CH \$640.00 3700758

TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 ETAS ID: TM443789

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	Patent, Trademark and Copyright Security Agreement

CONVEYING PARTY DATA

Name	Formerly	Execution Date	Entity Type
Koppers Inc.		02/17/2017	Corporation: PENNSYLVANIA
Koppers Holdings Inc.		02/17/2017	Corporation: PENNSYLVANIA
Koppers Delaware, Inc.		02/17/2017	Corporation: DELAWARE
Koppers Asia LLC		02/17/2017	Limited Liability Company: DELAWARE
Koppers Concrete Products, Inc.		02/17/2017	Corporation: DELAWARE
Concrete Partners, Inc.		02/17/2017	Corporation: DELAWARE
Koppers Performance Chemicals, Inc.		02/17/2017	Corporation: NEW YORK
Koppers Railroad Structures Inc.		02/17/2017	Corporation: DELAWARE
Koppers World-Wide Ventures Corporation		02/17/2017	Corporation: DELAWARE
Koppers Ventures Inc.		02/17/2017	Corporation: DELAWARE
Koppers-Nevada Limited-Liability Company		02/17/2017	Corporation: NEVADA
Koppers NZ LLC		02/17/2017	Limited Liability Company: NEW YORK
Wood Protection Management LLC		02/17/2017	Limited Liability Company: NEVADA
Wood Protection LP		02/17/2017	Limited Partnership: TEXAS

RECEIVING PARTY DATA

Name:	PNC Bank, National Association
Street Address:	300 Fifth Avenue
Internal Address:	The Tower at PNC Plaza
City:	Pittsburgh
State/Country:	PENNSYLVANIA
Postal Code:	15222
Entity Type:	National Banking Association: UNITED STATES

PROPERTY NUMBERS Total: 25

TRADEMARK
REEL: 006157 FRAME: 0182

900421743

Property Type	Number	Word Mark
Registration Number:	3700758	ADVANCE GUARD
Registration Number:	4478490	CLAW
Registration Number:	3007137	CLEANWOOD
Registration Number:	2534910	FIREPRO
Registration Number:	1917292	HI-BOR
Registration Number:	0933747	K-33
Registration Number:	3313879	KFOAM
Registration Number:	1902735	KOPPERS
Registration Number:	1919197	KOPPERS
Registration Number:	1940412	KOPPERS
Registration Number:	3156761	KOPPERS
Registration Number:	4409596	KOPPERS
Registration Number:	3085821	KOPPERS
Registration Number:	1535297	LIFEWOOD
Registration Number:	3432948	MICROPRO
Registration Number:	3486452	MICROPRO
Registration Number:	3228894	MICROSHADES
Registration Number:	3473975	MICRO SHADES
Registration Number:	1887913	NATUREWOOD
Registration Number:	4632581	NEXWOOD
Registration Number:	2486239	ONYX
Registration Number:	3720073	RAIN DANCE
Registration Number:	3406865	SMART SENSE
Registration Number:	3218991	SMART SENSE
Serial Number:	87143538	CUT-N-SEAL

CORRESPONDENCE DATA

Fax Number: 4125621041

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 412-562-1637

Email: vicki.cremonese@bipc.com

Correspondent Name: Michael L. Dever Address Line 1: 301 Grant Street

Address Line 2: 20th Floor

Address Line 4: Pittsburgh, PENNSYLVANIA 15219

ATTORNEY DOCKET NUMBER:	0011046-301220
NAME OF SUBMITTER:	Michael L. Dever
SIGNATURE:	/Michael L. Dever/

DATE SIGNED: 09/20/2017 **Total Attachments: 122** source=pnc-koppers security agreement 2.17.17#page1.tif source=pnc-koppers security agreement 2.17.17#page2.tif source=pnc-koppers security agreement 2.17.17#page3.tif source=pnc-koppers security agreement 2.17.17#page4.tif source=pnc-koppers security agreement 2.17.17#page5.tif source=pnc-koppers security agreement 2.17.17#page6.tif source=pnc-koppers security agreement 2.17.17#page7.tif source=pnc-koppers security agreement 2.17.17#page8.tif source=pnc-koppers security agreement 2.17.17#page9.tif source=pnc-koppers security agreement 2.17.17#page10.tif source=pnc-koppers security agreement 2.17.17#page11.tif source=pnc-koppers security agreement 2.17.17#page12.tif source=pnc-koppers security agreement 2.17.17#page13.tif source=pnc-koppers security agreement 2.17.17#page14.tif source=pnc-koppers security agreement 2.17.17#page15.tif source=pnc-koppers security agreement 2.17.17#page16.tif source=pnc-koppers security agreement 2.17.17#page17.tif source=pnc-koppers security agreement 2.17.17#page18.tif source=pnc-koppers security agreement 2.17.17#page19.tif source=pnc-koppers security agreement 2.17.17#page20.tif source=pnc-koppers security agreement 2.17.17#page21.tif source=pnc-koppers security agreement 2.17.17#page22.tif source=pnc-koppers security agreement 2.17.17#page23.tif source=pnc-koppers security agreement 2.17.17#page24.tif source=pnc-koppers security agreement 2.17.17#page25.tif source=pnc-koppers security agreement 2.17.17#page26.tif source=pnc-koppers security agreement 2.17.17#page27.tif source=pnc-koppers security agreement 2.17.17#page28.tif source=pnc-koppers security agreement 2.17.17#page29.tif source=pnc-koppers security agreement 2.17.17#page30.tif source=pnc-koppers security agreement 2.17.17#page31.tif source=pnc-koppers security agreement 2.17.17#page32.tif source=pnc-koppers security agreement 2.17.17#page33.tif source=pnc-koppers security agreement 2.17.17#page34.tif source=pnc-koppers security agreement 2.17.17#page35.tif source=pnc-koppers security agreement 2.17.17#page36.tif source=pnc-koppers security agreement 2.17.17#page37.tif source=pnc-koppers security agreement 2.17.17#page38.tif source=pnc-koppers security agreement 2.17.17#page39.tif source=pnc-koppers security agreement 2.17.17#page40.tif source=pnc-koppers security agreement 2.17.17#page41.tif source=pnc-koppers security agreement 2.17.17#page42.tif source=pnc-koppers security agreement 2.17.17#page43.tif source=pnc-koppers security agreement 2.17.17#page44.tif source=pnc-koppers security agreement 2.17.17#page45.tif source=pnc-koppers security agreement 2.17.17#page46.tif

source=pnc-koppers security agreement 2.17.17#page47.tif source=pnc-koppers security agreement 2.17.17#page48.tif source=pnc-koppers security agreement 2.17.17#page49.tif source=pnc-koppers security agreement 2.17.17#page50.tif source=pnc-koppers security agreement 2.17.17#page51.tif source=pnc-koppers security agreement 2.17.17#page52.tif source=pnc-koppers security agreement 2.17.17#page53.tif source=pnc-koppers security agreement 2.17.17#page54.tif source=pnc-koppers security agreement 2.17.17#page55.tif source=pnc-koppers security agreement 2.17.17#page56.tif source=pnc-koppers security agreement 2.17.17#page57.tif source=pnc-koppers security agreement 2.17.17#page58.tif source=pnc-koppers security agreement 2.17.17#page59.tif source=pnc-koppers security agreement 2.17.17#page60.tif source=pnc-koppers security agreement 2.17.17#page61.tif source=pnc-koppers security agreement 2.17.17#page62.tif source=pnc-koppers security agreement 2.17.17#page63.tif source=pnc-koppers security agreement 2.17.17#page64.tif source=pnc-koppers security agreement 2.17.17#page65.tif source=pnc-koppers security agreement 2.17.17#page66.tif source=pnc-koppers security agreement 2.17.17#page67.tif source=pnc-koppers security agreement 2.17.17#page68.tif source=pnc-koppers security agreement 2.17.17#page69.tif source=pnc-koppers security agreement 2.17.17#page70.tif source=pnc-koppers security agreement 2.17.17#page71.tif source=pnc-koppers security agreement 2.17.17#page72.tif source=pnc-koppers security agreement 2.17.17#page73.tif source=pnc-koppers security agreement 2.17.17#page74.tif source=pnc-koppers security agreement 2.17.17#page75.tif source=pnc-koppers security agreement 2.17.17#page76.tif source=pnc-koppers security agreement 2.17.17#page77.tif source=pnc-koppers security agreement 2.17.17#page78.tif source=pnc-koppers security agreement 2.17.17#page79.tif source=pnc-koppers security agreement 2.17.17#page80.tif source=pnc-koppers security agreement 2.17.17#page81.tif source=pnc-koppers security agreement 2.17.17#page82.tif source=pnc-koppers security agreement 2.17.17#page83.tif source=pnc-koppers security agreement 2.17.17#page84.tif source=pnc-koppers security agreement 2.17.17#page85.tif source=pnc-koppers security agreement 2.17.17#page86.tif source=pnc-koppers security agreement 2.17.17#page87.tif source=pnc-koppers security agreement 2.17.17#page88.tif source=pnc-koppers security agreement 2.17.17#page89.tif source=pnc-koppers security agreement 2.17.17#page90.tif source=pnc-koppers security agreement 2.17.17#page91.tif source=pnc-koppers security agreement 2.17.17#page92.tif source=pnc-koppers security agreement 2.17.17#page93.tif source=pnc-koppers security agreement 2.17.17#page94.tif

source=pnc-koppers security agreement 2.17.17#page95.tif	
source=pnc-koppers security agreement 2.17.17#page96.tif	
source=pnc-koppers security agreement 2.17.17#page97.tif	
source=pnc-koppers security agreement 2.17.17#page98.tif	
source=pnc-koppers security agreement 2.17.17#page99.tif	
source=pnc-koppers security agreement 2.17.17#page100.tif	
source=pnc-koppers security agreement 2.17.17#page101.tif	
source=pnc-koppers security agreement 2.17.17#page102.tif	
source=pnc-koppers security agreement 2.17.17#page103.tif	
source=pnc-koppers security agreement 2.17.17#page104.tif	
source=pnc-koppers security agreement 2.17.17#page105.tif	
source=pnc-koppers security agreement 2.17.17#page106.tif	
source=pnc-koppers security agreement 2.17.17#page107.tif	
source=pnc-koppers security agreement 2.17.17#page108.tif	
source=pnc-koppers security agreement 2.17.17#page109.tif	
source=pnc-koppers security agreement 2.17.17#page110.tif	
source=pnc-koppers security agreement 2.17.17#page111.tif	
source=pnc-koppers security agreement 2.17.17#page112.tif	
source=pnc-koppers security agreement 2.17.17#page113.tif	
source=pnc-koppers security agreement 2.17.17#page114.tif	
source=pnc-koppers security agreement 2.17.17#page115.tif	
source=pnc-koppers security agreement 2.17.17#page116.tif	
source=pnc-koppers security agreement 2.17.17#page117.tif	
source=pnc-koppers security agreement 2.17.17#page118.tif	
source=pnc-koppers security agreement 2.17.17#page119.tif	
source=pnc-koppers security agreement 2.17.17#page120.tif	
source=pnc-koppers security agreement 2.17.17#page121.tif	
source=pnc-koppers security agreement 2.17.17#page122.tif	

PATENT, TRADEMARK AND COPYRIGHT SECURITY AGREEMENT

THIS PATENT, TRADEMARK AND COPYRIGHT SECURITY AGREEMENT (this "Agreement"), dated as of February 17, 2017 is entered into by and among EACH OF THE PERSONS LISTED ON THE SIGNATURE PAGES HERETO AS A PLEDGOR AND EACH OF THE OTHER PERSONS WHICH BECOMES A PLEDGOR HEREUNDER FROM TIME TO TIME (each, a "Pledgor" and collectively, the "Pledgors") and PNC BANK, NATIONAL ASSOCIATION, as administrative agent for the Lenders referred to below (the "Administrative Agent").

WITNESSETH THAT:

WHEREAS, reference is made to that certain Credit Agreement, dated as of February 17, 2017 (as amended, restated, modified or supplemented from time to time, the "Credit Agreement"), among Koppers Inc., a Pennsylvania corporation (the "Borrower"), the Guarantors (as defined therein) from time to time party thereto (the "Guarantors"), the Lenders (as defined therein) from time to time party thereto (the "Lenders") and the Administrative Agent; and

WHEREAS, pursuant to the Credit Agreement, the Administrative Agent and the Lenders have agreed to make certain loans and other financial accommodations to the Borrower; and the Pledgors have agreed, among other things, to grant a security interest to the Administrative Agent in certain patents, trademarks, copyrights and other property as security for such loans and other obligations as more fully described herein.

NOW, THEREFORE, intending to be legally bound hereby, and for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the parties hereto covenant and agree as follows:

- 1. Except as otherwise expressly provided herein, (i) capitalized terms used in this Agreement shall have the respective meanings assigned to them in the Credit Agreement and (ii) the rules of construction set forth in Section 1.2 [Construction] of the Credit Agreement shall apply to this Agreement. Where applicable and except as otherwise expressly provided herein, terms used herein (whether or not capitalized) shall have the respective meanings assigned to them in the Uniform Commercial Code as enacted in the State of New York, as amended from time to time (the "Code").
- (a) "Patents, Trademarks and Copyrights" shall mean and include all of each Pledgor's present and future right, title and interest in and to the following: all trade names, patent applications, patents, trademark applications, trademarks and copyrights, whether now owned or hereafter acquired by any Pledgor, including, without limitation, those listed on Schedule A hereto, including all proceeds thereof (such as, by way of example, license royalties and proceeds of infringement suits), the right to sue for past, present and future infringements, all rights corresponding thereto throughout the world and all reissues, divisions, continuations, renewals, extensions and continuations-in-part thereof, and the goodwill of the business to which any of the patents, trademarks and copyrights relate.

- "Secured Obligations" shall mean and include the following: (i) any and all obligations, liabilities, and indebtedness from time to time of the Borrower, any Guarantor or any other Subsidiary of the Borrower to the Agent, any of the Lenders or any Affiliate of the Agent or any Lender under or in connection with the Credit Agreement or any other Loan Document, whether for principal, interest, fees, indemnities, expenses, or otherwise, and all refinancings or refundings thereof, whether such obligations, liabilities, or indebtedness are direct or indirect, secured or unsecured, joint or several, absolute or contingent, due or to become due, whether for payment or performance, now existing or hereafter arising (and including obligations, liabilities, and indebtedness arising or accruing after the commencement of any bankruptcy, insolvency, reorganization, or similar proceeding with respect to the Borrower, any Guarantor or any other Subsidiary of the Borrower or which would have arisen or accrued but for the commencement of such proceeding, even if the claim for such obligation, liability, or indebtedness is not enforceable or allowable in such proceeding, and including all obligations, liabilities, and indebtedness arising from any extensions of credit under or in connection with the Loan Documents from time to time, regardless whether any such extensions of credit are in excess of the amount committed under or contemplated by the Loan Documents or are made in circumstances in which any condition to an extension of credit is not satisfied); (ii) all Reimbursement Obligations of each Loan Party and any other Subsidiary of the Borrower with respect to any one or more Letters of Credit issued by any Issuing Lender; (iii) all indebtedness, loans, obligations, expenses and liabilities of each Loan Party, any Excluded Subsidiary or any other Subsidiary of the Borrower to the Administrative Agent or any of the Lenders, or any of their respective Affiliates, arising out of any Lender-Provided Hedge, any Lender-Provided Treasury Arrangement or any Lender-Provided Credit Arrangement provided by the Administrative Agent, any of the Lenders or any of their respective Affiliates in accordance with the Credit Agreement; (iv) any sums advanced by or owing to the Administrative Agent or any of the Lenders for any reason relating to the Credit Agreement, any other Loan Document, or any collateral relating thereto, including for indemnification, for maintenance, preservation, protection or enforcement of, or realization upon, the Collateral or other collateral security or any one or more guaranties, and for enforcement, collection, or preservation of the rights of the Agent and the Lenders, and regardless whether before or after default or the entry of any judgment; (v) any obligation or liability of any Loan Party or any other Subsidiary of the Borrower arising out of overdrafts on deposits or other accounts or out of electronic funds (whether by wire transfer or through automated clearing houses or otherwise) or out of the return unpaid of, or other failure of the Agent or any Lender to receive final payment for, any check, item, instrument, payment order or other deposit or credit to a deposit or other account, or out of the Agent's or any Lender's non-receipt of or inability to collect funds or otherwise not being made whole in connection with depository or other similar arrangements, and (vi) any amendments, extensions, renewals and increases of or to any of the foregoing; notwithstanding the foregoing provisions in this definition, "Secured Obligations" shall not include Excluded Hedge Liabilities.
- (c) "Secured Parties" shall mean the Administrative Agent, the Lenders, and any provider of any Lender-Provided Hedge, Lender-Provided Treasury Arrangement, or Lender-Provided Credit Arrangement or any of the other Secured Obligations.
- 2. To secure the full payment and performance of all Secured Obligations, each Pledgor hereby grants and conveys a security interest to the Administrative Agent, for the benefit

2

of itself and the Secured Parties, in the entire right, title and interest of such Pledgor in and to all of its Patents, Trademarks and Copyrights. Notwithstanding the foregoing and only with respect to contracts and licenses which exist on the Closing Date, if the foregoing grant of a security interest in favor of the Collateral Agent would cause such contracts and licenses to be void pursuant to the terms of such contracts and licenses (subject to any limitations in Article 9 of the Code with respect to the effect of such restrictions on the collateral assignment of such contracts and licenses), then the grant of a security interest in such contracts and licenses shall be postponed to the extent of such restrictions on collateral assignment until such time as the grant of the security interest would not cause such contracts and licenses to be void.

- 3. Each Pledgor jointly and severally represents and warrants, and covenants that:
- (a) the Patents, Trademarks and Copyrights are subsisting and have not been adjudged invalid or unenforceable, in whole or in part;
- (b) to the best of such Pledgor's knowledge, each of the Patents, Trademarks and Copyrights is valid and enforceable;
- (c) such Pledgor is the sole and exclusive owner of the entire and unencumbered right, title and interest in and to each of the Patents, Trademarks and Copyrights, free and clear of any liens, charges and encumbrances, except for Permitted Liens, including pledges, assignments, licenses, shop rights and covenants by such Pledgor not to sue third persons;
- (d) such Pledgor has the corporate, limited liability company or partnership power and authority, as applicable, to enter into this Agreement and perform its terms;
- (e) no claim has been made to such Pledgor or, to the knowledge of such Pledgor, any other person that the use of any of the Patents, Trademarks and Copyrights does or may violate the rights of any third party;
- (f) such Pledgor has used, and will continue to use for the duration of this Agreement, consistent standards of quality in its manufacture of products sold under the Patents, Trademarks and Copyrights;
- (g) such Pledgor has used, and will continue to use for the duration of this Agreement, proper statutory notice in connection with its use of the Patents, Trademarks and Copyrights, except for those Patents, Trademarks and Copyrights that are hereafter allowed to lapse in accordance with Section 10 hereof;
- (h) such Pledgor will not change its state of incorporation, formation or organization, as applicable without providing at least ten (10) calendar days prior written notice the Administrative Agent;
- (i) such Pledgor will not change its name without providing at least ten (10) calendar days prior written notice to the Administrative Agent; and
- (j) such Pledgor shall preserve its existence as a corporation, partnership or a limited liability company, as applicable, and except as permitted by the Credit Agreement, shall not

- (1) in one, or a series of related transactions, merge into or consolidate with any other entity, the survivor of which is not such Pledgor, or (2) sell all or substantially all of its assets.
- 4. Each of the obligations and additional liabilities of each and every Pledgor under this Agreement are joint and several with the obligations of the other Pledgors, and each Pledgor hereby waives to the fullest extent permitted by Law any defense it may otherwise have to the payment and performance of the Obligations that its liability hereunder is limited and not joint and several. Each Pledgor acknowledges and agrees that the foregoing waiver serves as a material inducement to the agreement of the Administrative Agent and the Lenders to make the Loans, and that the Administrative Agent and the Lenders are relying on such waiver in accepting this Agreement. The undertakings of each Pledgor hereunder secure the obligations of the Borrower, itself and the other Pledgors. The Administrative Agent and the Lenders, or any of them, may, in their sole discretion, elect to enforce this Agreement against any Pledgor without any duty or responsibility to pursue any other Pledgor and such an election by the Administrative Agent and the Lenders, or any of them, shall not be a defense to any action the Administrative Agent and the Lenders, or any of them, may elect to take against any Pledgor. Each of the Lenders and the Administrative Agent hereby reserves all rights against each Pledgor.
- 5. Each Pledgor agrees that, until Payment In Full, it will not enter into any agreement (for example, a license agreement) which is inconsistent with such Pledgor's obligations under this Agreement, without the Administrative Agent's prior written consent which shall not be unreasonably withheld except such Pledgor may license technology in the ordinary course of business without the Administrative Agent's consent to suppliers and customers to facilitate the manufacture and use of such Pledgor's products.
- 6. If, before Payment In Full, any Pledgor shall own any new trademarks or any new copyrightable or patentable inventions, or any patent application or patent for any reissue, division, continuation, renewal, extension, or continuation in part of any Patent, Trademark or Copyright or any improvement on any Patent, Trademark or Copyright, the provisions of this Agreement shall automatically apply thereto and such Pledgor shall give to the Administrative Agent prompt notice thereof in writing. Each Pledgor and the Administrative Agent agree to modify this Agreement by amending Schedule A to include any future patents, patent applications, trademark applications, trademarks, copyrights or copyright applications and the provisions of this Agreement shall apply thereto.

Administrative Agent shall have, in addition to all other rights and remedies given it by this Agreement and those rights and remedies set forth in the Credit Agreement and the other Loan Documents to which it is a party, those allowed by applicable Law and the rights and remedies of a secured party under the Uniform Commercial Code as enacted in any jurisdiction in which the Patents, Trademarks and Copyrights may be located and, without limiting the generality of the foregoing, if an Event of Default has occurred and is continuing, Administrative Agent may immediately, without demand of performance and without other notice (except as set forth below) or demand whatsoever to any Pledgor, all of which are hereby expressly waived, and without advertisement, sell at public or private sale or otherwise realize upon, in a city that the Administrative Agent shall designate by notice to such Pledgor, in Pittsburgh, Pennsylvania or elsewhere, the whole or from time to time any part of the Patents, Trademarks and Copyrights, or

4

any interest which any Pledgor may have therein and, after deducting from the proceeds of sale or other disposition of the Patents, Trademarks and Copyrights all expenses (including fees and expenses for brokers and attorneys), shall apply the remainder of such proceeds toward the payment of the Secured Obligations as the Administrative Agent, in its sole discretion, shall determine. Any remainder of the proceeds after Payment In Full of the Secured Obligations shall be paid over to Pledgors. Notice of any sale or other disposition of the Patents, Trademarks and Copyrights shall be given to Pledgors at least ten (10) days before the time of any intended public or private sale or other disposition of the Patents, Trademarks and Copyrights is to be made, which each Pledgor hereby agrees shall be reasonable notice of such sale or other disposition. At any such sale or other disposition, Administrative Agent may, to the extent permissible under applicable Law, purchase the whole or any part of the Patents, Trademarks and Copyrights sold, free from any right of redemption on the part of any Pledgor, which right is hereby waived and released. Nothing in this Agreement waives any duty of the Administrative Agent or any right of Pledgor which cannot be waived under Section 9-602 of the UCC or other mandatory provisions of applicable Law which cannot be waived.

- 7. If any Event of Default shall have occurred and be continuing, each Pledgor hereby authorizes and empowers the Administrative Agent to make, constitute and appoint any officer or agent of the Administrative Agent, as the Administrative Agent may select in its exclusive discretion, as such Pledgor's true and lawful attorney-in-fact, with the power to endorse such Pledgor's name on all applications, documents, papers and instruments necessary for the Administrative Agent to use the Patents, Trademarks and Copyrights, or to grant or issue, on commercially reasonable terms, any exclusive or nonexclusive license under the Patents, Trademarks and Copyrights to any third person, or necessary for the Administrative Agent to assign, pledge, convey or otherwise transfer title in or dispose, on commercially reasonable terms, of the Patents, Trademarks and Copyrights to any third Person. Each Pledgor hereby ratifies all that such attorney shall lawfully do or cause to be done by virtue hereof. This power of attorney, being coupled with an interest, shall be irrevocable for the life of this Agreement.
- 8. Upon Payment In Full, this Agreement shall terminate and the Administrative Agent shall execute and deliver to the Pledgors all deeds, assignments and other instruments as may be necessary or proper to re-vest in the Pledgors full title to the Patents, Trademarks and Copyrights, subject to any disposition thereof which may have been made by the Administrative Agent pursuant hereto.
- 9. Any and all fees, costs and expenses, of whatever kind or nature, including reasonable attorneys' fees and expenses incurred by Administrative Agent in connection with the preparation of this Agreement and all other documents relating hereto and the consummation of this transaction, the filing or recording of any documents (including all taxes in connection therewith) in public offices, the payment or discharge of any taxes, counsel fees, maintenance fees, encumbrances, the protection, maintenance or preservation of the Patents, Trademarks and Copyrights, or the defense or prosecution of any actions or proceedings arising out of or related to the Patents, Trademarks and Copyrights, shall be borne and paid by the Pledgors within fifteen (15) days of demand by Administrative Agent, and if not paid within such time, shall be added to the principal amount of the Secured Obligations and shall bear interest at the highest rate prescribed in the Credit Agreement.

5

- 10. Each Pledgor shall have the duty, through counsel reasonably acceptable to the Administrative Agent, to prosecute diligently any patent applications of the Patents, Trademarks and Copyrights pending as of the date of this Agreement if commercially reasonable or thereafter until Payment In Full, to make application on unpatented but patentable inventions (whenever it is commercially reasonable in the reasonable judgment of such Pledgor to do so) and to preserve and maintain all rights in patent applications and patents of the Patents, including the payment of all maintenance fees. Any expenses incurred in connection with such an application shall be borne by the Pledgors. No Pledgor shall abandon any Patent, Trademark or Copyright without the consent of the Administrative Agent, which shall not be unreasonably withheld.
- 11. Each Pledgor shall have the right to bring suit, action or other proceeding in its own name, and to join the Administrative Agent, if necessary, as a party to such suit so long as the Administrative Agent is satisfied that such joinder will not subject it to any risk of liability, to enforce the Patents, Trademarks and Copyrights and any licenses thereunder. Each Pledgor shall promptly, upon demand, reimburse and indemnify the Administrative Agent for all damages, costs and expenses, including reasonable legal fees, incurred by the Administrative Agent as a result of such suit or joinder by such Pledgor.
- 12. No course of dealing between any Pledgor and the Administrative Agent, nor any failure to exercise nor any delay in exercising, on the part of the Administrative Agent, any right, remedy, power or privilege of the Administrative Agent hereunder shall operate as a waiver thereof, nor shall any single or partial exercise of any right, remedy, power or privilege hereunder preclude any other or further exercise thereof or the exercise of any other right, remedy, power or privilege. No waiver of a single Event of Default shall be deemed a waiver of a subsequent Event of Default.
- 13. All of the Administrative Agent's rights and remedies with respect to the Patents, Trademarks and Copyrights, whether established hereby or by the Credit Agreement or or by any other agreements or by Law, shall be cumulative and not exclusive of any rights or remedies which it may otherwise have under any other Loan Documents to which it is a party, or by Law, and the Administrative Agent may enforce any one or more remedies hereunder successively or concurrently at its option.
- 14. (a) It is the intention of the parties that this Agreement be enforceable to the fullest extent permissible under applicable Law, but that the unenforceability (or modification to conform to such Law) of any provision or provisions hereof shall not render unenforceable, or impair, the remainder hereof. If any provision in this Agreement shall be held invalid or unenforceable in whole or in part in any jurisdiction, this Agreement shall, as to such jurisdiction, be deemed amended to modify or delete, as necessary, the offending provision or provisions and to alter the bounds thereof in order to render it or them valid and enforceable to the maximum extent permitted by applicable Law, without in any manner affecting the validity or enforceability of such provision or provisions in any other jurisdiction or the remaining provisions hereof in any jurisdiction without invalidating the remaining provisions hereof.
- (b) Without limitation of the preceding Subsection (a), to the extent that applicable Law (including applicable Laws pertaining to fraudulent conveyance or fraudulent or preferential transfer) otherwise would render the full amount of any Pledgor's obligations hereunder invalid,

voidable, or unenforceable on account of the amount of a Pledgor's aggregate liability under this Agreement, then, notwithstanding any other provision of this Agreement to the contrary, the aggregate amount of such liability shall, without any further action by the Administrative Agent or any of the Lenders or such Pledgor or any other Person, be automatically limited and reduced to the highest amount which is valid and enforceable as determined in such action or proceeding, which (without limiting the generality of the foregoing) may be an amount which is equal to the greater of:

- (i) the fair consideration actually received by such Pledgor under the terms and as a result of the Loan Documents, and any Lender-Provided Hedge, any Lender-Provided Treasury Arrangement and any Lender-Provided Credit Arrangement, and the value of the benefits described in Section 24 hereof, including (and to the extent not inconsistent with applicable federal and state laws affecting the enforceability of guaranties) distributions, commitments, and advances made to or for the benefit of such Pledgor with the proceeds of any credit extended under the Loan Documents or any Lender-Provided Hedge, any Lender-Provided Treasury Arrangement or any Lender-Provided Credit Arrangement, or
- (ii) the excess of (1) the amount of the fair value of the assets of such Pledgor as of the date of this Agreement as determined in accordance with applicable federal and state laws governing determinations of the insolvency of debtors as in effect on the date hereof, over (2) the amount of all liabilities of such Pledgor as of the date of this Agreement, also as determined on the basis of applicable federal and state laws governing the insolvency of debtors as in effect on the date hereof.
- (c) Notwithstanding anything to the contrary in this Section or elsewhere in this Agreement, this Agreement shall be presumptively valid and enforceable to its full extent in accordance with its terms, as if this Section (and references elsewhere in this Agreement to enforceability to the fullest extent permitted by Law) were not a part of this Agreement, and in any related litigation, the burden of proof shall be on the party asserting the invalidity or unenforceability of any provision hereof or asserting any limitation on any Pledgor's obligations hereunder as to each element of such assertion.
- 15. This Agreement supersedes all prior understandings and agreements, whether written or oral, between the parties hereto relating to a grant of a security interest in the Patents, Trademarks and Copyrights by any Pledgor. This Agreement is subject to waiver, modification, supplement or amendment only by a writing signed by the parties, except as provided in Section 6 and Section 25 hereof with respect to additions and supplements to <u>Schedule A</u> hereto.
- 16. Each Pledgor hereby agrees to be bound by the provisions of Section 5.9 [Taxes] of the Credit Agreement and shall make all payments free and clear of Taxes as provided therein.
- 17. The benefits and burdens of this Agreement shall inure to the benefit of and be binding upon the respective successors and permitted assigns of the parties, provided, however, that no Pledgor may assign or transfer any of its rights or obligations hereunder or any interest herein, and any such purported assignment or transfer shall be null and void.

- 18. This Agreement shall be governed by, construed, and enforced in accordance with the internal laws of the State of New York, except to the extent the validity or perfection of the security interests or the remedies hereunder in respect of any Patents, Trademarks or Copyrights are governed by the law of a jurisdiction other than the State of New York.
- Each Pledgor hereby irrevocably submits to the nonexclusive jurisdiction of any New York state or federal court sitting in New York County, in any action or proceeding arising out of or relating to this Agreement, and each Pledgor hereby irrevocably agrees that all claims in respect of such action or proceeding may be heard and determined in such New York state or federal court. Each Pledgor hereby waives to the fullest extent it may effectively do so, the defense of an inconvenient forum to the maintenance of any such action or proceeding. Each Pledgor hereby appoints the process agent identified below (the "Process Agent") as its agent to receive on behalf of such party and its respective property service of copies of the summons and complaint and any other process which may be served in any action or proceeding. Such service may be made by mailing or delivering a copy of such process to any of the Pledgors in care of the Process Agent at the Process Agent's address, and each Pledgor hereby authorizes and directs the Process Agent to receive such service on its behalf. Each Pledgor agrees that a final judgment in any such action or proceeding shall be conclusive and may be enforced in other jurisdictions (or any political subdivision thereof) by suit on the judgment or in any other manner provided at law. Each Pledgor further agrees that it shall, for so long as any Commitment under the Credit Agreement or any Secured Obligation of any Loan Party to any Secured Party remains outstanding, continue to retain Process Agent for the purposes set forth in this Section 19. The Process Agent is the Borrower, with an office on the date hereof as set forth in the Schedules to the Credit Agreement. The Process Agent hereby accepts the appointment of Process Agent by the Pledgors and agrees to act as Process Agent on behalf of the Pledgors.
- 20. This Agreement may be executed by different parties hereto on any number of separate counterparts, each of which, when so executed and delivered, shall be deemed an original, and all such counterparts shall together constitute one and the same instrument. Each Pledgor acknowledges and agrees that a telecopy or electronic transmission to the Administrative Agent or any Secured Party of the signature page hereof purporting to be signed on behalf of such Pledgor shall constitute effective and binding execution and delivery hereof by such Pledgor.
- 21. EACH PLEDGOR HEREBY IRREVOCABLY WAIVES TRIAL BY JURY IN ANY ACTION, SUIT, PROCEEDING OR COUNTERCLAIM OF ANY KIND ARISING OUT OF OR RELATED TO THIS AGREEMENT, THE CREDIT AGREEMENT, ANY OTHER LOAN DOCUMENT OR THE PATENTS, TRADEMARKS AND COPYRIGHTS TO THE FULLEST EXTENT PERMITTED BY LAW.
- 22. All notices, requests, demands, directions and other communications (collectively, "notices") given to or made upon any party hereto under the provisions of this Agreement shall be given to the applicable party hereto at the address set forth on a Schedule 1.1(B) to, or in a Guarantor Joinder given under, the Credit Agreement and in the manner provided in, Section 11.5 [Notices; Effectiveness; Electronic Communication] of the Credit Agreement.

- 23. Each Pledgor acknowledges and agrees that, in addition to the other rights of the Administrative Agent hereunder and under the other Loan Documents, because the Administrative Agent's remedies at law for failure of such Pledgor to comply with the provisions hereof relating to the Administrative Agent's rights (i) to inspect the books and records related to the Patents, Trademarks and Copyrights, (ii) to receive the various notifications such Pledgor is required to deliver hereunder, (iii) to obtain copies of agreements and documents as provided herein with respect to the Patents, Trademarks and Copyrights, (iv) to enforce the provisions hereof pursuant to which such Pledgor has appointed the Administrative Agent its attorney-infact; and (v) to enforce the Administrative Agent's remedies hereunder, would be inadequate and that any such failure would not be adequately compensable in damages, such Pledgor agrees that each such provision hereof may be specifically enforced.
- 24. Each Pledgor hereby acknowledges, represents, and warrants that it receives synergistic benefits by virtue of its affiliation with the Borrower and/or the other Pledgors and that it will receive direct and indirect benefits from the financing arrangements contemplated by the Credit Agreement and that such benefits, together with the rights of contribution and subrogation that may arise in connection herewith are a reasonably equivalent exchange of value in return for providing this Agreement.
- 25. At any time after the initial execution and delivery of this Agreement to the Administrative Agent and the Lenders, additional Persons may become parties to this Agreement and thereby acquire the duties and rights of being a Pledgor hereunder by executing and delivering to the Administrative Agent and the Lenders a Guarantor Joinder pursuant to the Credit Agreement and, in addition, a new Schedule A hereto shall be provided to the Administrative Agent with respect to such new Pledgor. No notice of the addition of any Pledgor shall be required to be given to any pre-existing Pledgor and each Pledgor hereby consents thereto.

[REMAINDER OF PAGE INTENTIONALLY LEFT BLANK]
[SIGNATURE PAGES FOLLOW]

[SIGNATURE PAGE TO PATENT, TRADEMARK AND COPYRIGHT SECURITY AGREEMENT]

IN WITNESS WHEREOF, the parties hereto have caused this Agreement to be executed by their respective officers or agents thereunto duly authorized, as of the date first above written.

PLEDGORS:

KOPPERS INC.,

a Pennsylvania corporation

By: Zan E. Tronsberg-Deihle

Title: Treasurer

KOPPERS HOLDINGS INC.,

a Pennsylvania corporation

KOPPERS DELAWARE, INC.,

a Delaware corporation

KOPPERS ASIA LLC,

a Delaware limited liability company

KOPPERS CONCRETE PRODUCTS, INC.,

a Delaware corporation

CONCRETE PARTNERS, INC.,

a Delaware corporation

KOPPERS PERFORMANCE CHEMICALS, INC.,

a New York corporation

KOPPERS RAILROAD STRUCTURES INC.,

a Delaware corporation

By: Year Elling College Name: Louann E. Tronsberg-Deihle

Title: Treasurer

KOPPERS WORLD-WIDE VENTURES CORPORATION,

a Delaware corporation

Name: Louann E. Tronsberg-Deihle

Title: Vice President

[SIGNATURE PAGE TO PATENT, TRADEMARK AND COPYRIGHT SECURITY AGREEMENT]

PLEDGORS:

KOPPERS VENTURES INC.,

a Delaware corporation

Name: Louann E. Tronsherg-Deihle

Title: Treasurer

KOPPERS-NEVADA LIMITED-LIABILITY COMPANY,

a Nevada limited liability company

KOPPERS NZ LLC,

a New York limited liability company

WOOD PROTECTION MANAGEMENT LLC.

a Nevada limited liability company

Ву:______

Name: Steven R. Lacy Title: Manager

WOOD PROTECTION LP.

a Texas limited partnership

By: WOOD PROTECTION MANAGEMENT LLC,

as General Partner

Name: Steven R. Lacy

Title: Manager

[SIGNATURE PAGE TO PATENT, TRADEMARK AND COPYRIGHT SECURITY AGREEMENT]

ADMINISTRATIVE AGENT:

PNC BANK, NATIONAL ASSOCIATION, as Administrative Agent

Name: Tracy J. DeCock

Title: Senior Vice President

SCHEDULE A

PATENT, TRADEMARK AND COPYRIGHT SECURITY AGREEMENT

LIST OF REGISTERED PATENTS, TRADEMARKS, TRADE NAMES AND COPYRIGHTS

1. Registered Patents:

The report (Patent Property Report) which is attached to this Schedule is incorporated by reference into this Schedule A.

2. Trademarks:

The report (Trademark Property Report) which is attached to this Schedule is incorporated by reference into this Schedule A.

3. Tradenames:¹

None

4. Copyrights:

None

5. Licenses:

- 1. The Borrower and/or its Subsidiaries hold various software and/or technology licenses for the use of software and/or technology at locations around the world.
- 2. The Borrower and/or its Subsidiaries hold various environmental, health and safety licenses issued by local, state, federal or other regulatory authorities related to the operation of their facilities.
- 3. The Borrower and/or its Subsidiaries hold various licenses related to the operation of certain equipment at locations around the world.

PI-3477385 v1

¹ To the extent registered or pending registration, recorded owners of such tradenames are set forth on the Trademark Property Report attached to this Schedule.

ACTIVE TRADEMARKS BY TRADEMARK NAME As of February 1, 2017

ADVANCE GUARD	ADVANCE GUARD	ACQ LOGO (see above for design)	ACQ LOGO (see above for design)	ACQ LOGO	ACQ	ACQ Marts
NEW ZEALAND	CANADA	NEW ZEALAND	NEW ZEALAND	NEW ZEALAND	NEW ZEALAND	Country AUSTRALIA
Koppers Performance Chemicals New Zealand	Koppers Performance Chemicals Inc.	Koppers Performance Chemicals New Zealand	Koppers Performance Chemicals New Zealand	Koppers Performance Chemicals New Zealand	Koppers Performance Chemicals New Zealand	Owner Name Koppers Performance Chemicals Australia Pty Ltd
643604	0861619	640512	640511	640510	669427	Application # 936091
8/14/2001	11/14/199	6/27/2001	6/27/2001	6/27/2001	11/29/200	Fite Date 11/29/200 2
643604	539803	640512	640511	640510	669427	Registration # 936091
2/14/2002	1/17/2001	10/7/2002	10/7/2002	10/7/2002	6/9/2003	Registration Date 11/12/2003
REGISTERED	REGISTERED	REGISTERED	REGISTERED	REGISTERED	REGISTERED	Status REGISTERED
02	N/A	40	19	02	02, 19, 40	Classes 2, 19, 40
02 - paints, varnishes; lacquers; preservations against rust and against the deterioration of wood; oils for the preservation of wood; mordants; metals in powder form for painters, decorators, printers and artists; timber	N/A - Insect protected pressure treated wood.	40 - Services relating to the treatment of timber	19 - Building materials (non-metallic); timber products	02 - paints; varnishes; lacquers; preservations against rust and against the deterioration of wood; oils for the preservation of wood; mordants; metals in powder form for painters, decorators, printers and artists; timber treatments for the prevention of rising damp, fungal decay and insect attack; timber preservatives; primers; timber stains; preparations in the nature of paint or varnish for providing a finish to timber; wood colouring; wood dye	02 - paints; varnishes; lacquers; preservations against rust and against the deterioration of wood; oils for the preservation of wood; mordants; metals in powder form for painters, decorators, printers and artists; timber treatments for the prevention of rising damp, fungal decay and insect attack; timber preservatives; primers; timber stains; preparations in the nature of paint or varnish for providing a finish to timber; wood colouring; wood dye 19 - building materials (non-metallic); timber products	2 - Paints; varnishes; lacquers; preservations against rust and against the deterioration of wood; oils for the preservation of wood; metals in powder form for painters, decorators, printers and artists; timber treatments for the prevention of rising damp, fungal decay and insect attack; timber preservatives; primers; timber stains; preparations in the nature of paint or varnish for providing a finish to timber; wood colouring; wood dye 19 - Building materials (non-metallic); timber products 40 - Material treatment services relating to the treatment of timber

, i	75	4	75	× ×	ъ	7	
AQUALITE	AGROPROTECT	AGROPROTECT	AGRIPOST	ADVANCE GUARD & Design	ADVANCE GUARD	ADVANCE GUARD	
NEW ZEALAND	EUROPEAN UNION	EUROPEAN UNION	UNITED KINGDOM	CANADA	UNITED STATES	NEW ZEALAND	
Koppers Performance Chemicals New Zealand	Koppers Performance Chemicals Inc.	Koppers Performance Chemicals Inc.	Koppers Performance Chemicals Inc.	Koppers Performance Chemicals Inc.	Koppers Performance Chemicals Inc.	Koppers Performance Chemicals New Zealand	
762718	015405236	015249956	UK000025540 85	0861620	77/412,773	643610	
1/30/2007	5/3/2016	3/21/2016	7/27/2010	11/14/199 7	3/4/2008	8/14/2001	
762718	15405236	015249956	UK00002554 085	504691	3,700,758	643610	
8/2/2007	8/30/2016	9/13/2016	10/29/2010	11/27/1998	10/27/2009	2/14/2002	
REGISTERED	REGISTERED	REGISTERED	REGISTERED	REGISTERED	REGISTERED	REGISTERED	
02, 19, 35, 40	2	019	19	N/A	019	19	
02 - Paints; varnishes; lacquers; preservations against rust and against the deterioration of wood; oils for the preservation of wood; mordents; metals in powder form for painters, decorators, printers and artists; timber treatments for the prevention of rising damp, fungal decay and insect attack; timber preservatives; primers; timber stains; preparations in the nature of paint or varnish for providing a finish to timber; wood colouring; wood dye 19 - Building materials (non-metallic): timber products 35 - Retail and wholesale services in relation to paints, varnishes, lacquers, preservations against rust and against the deterioration of wood, oils for the preservation of wood, mordents, metals in powder form for painters, decorators, printers and artists, timber treatments for the prevention of rising damp, fungal decay and insect attack, timber preservatives, primers, timber stains, preparations in the nature of paint or varnish for providing a finish to timber, wood colouring, wood dye, building materials (non-metallic) and timber products; retail and wholesale services relating to goods that are used for the treatment of timber; the provision of information relating to the	Preservatives for wood; Preservatives for cellulosic materials.	019 - Preservative treated wood products	19 - Wooden fences, posts, and pilings.	N/A - Insect protected pressure treated wood.	019 - Pressure or dip treated wood, namely, lumber, timbers and plywood pressure treated or dip treated with a borate based preservative	19 - Building materials (non-metallic); timber products	treatments for the prevention of rising damp, fungal decay and insect attack; timber preservatives; primers; timber stains; preparations in the nature of paint or varnish for providing a finish to timber; wood colouring; wood dye

N/A - Treated wood	N/A	REGISTERED	3/31/2006	661931	11/28/200 2	1160024	Koppers Performance Chemicals Inc.	CANADA	BOISNATURE
02 - Paints, varnishes, lacquers; preservatives used in the treatment of wood and cellulosic materials; preservatives against rust and against deterioration of wood; preservatives of wood and timber; protective paints; preservatives of wood and timber; protective paints; colorants; mordants; anti-fungal wood treatment compositions; wood treatment compositions; wood treatment compositions for protecting against from sapstain tung; anti-fungal compositions; anti-sapstain products (compositions) for untreated wood	02	REGISTERED	5/6/2014	987412	11/5/2013	987412	Koppers Performance Chemicals Inc	NEW ZEALAND	BLUE CONTROL
2 - Anti-sapstain product for untreated wood . 19 - Treated wood .	2, 19	REGISTERED	3/28/2014	012276903	11/4/2013	012276903	Koppers Performance Chemicals Inc.	EUROPEAN UNION	BLUE CONTROL
2 - Paints, varnishes, lacquers; preservatives used in the treatment of wood and cellulosic materials; preservatives against rust and against deterioration of wood: preservatives of wood and timber; protective paints; colorants; mordants; anti-fungal wood treatment compositions; wood treatment compositions for protecting against from sapstain fung; anti-fungal compositions; anti-sapstain products (compositions) for untreated wood	Ю	REGISTERED	7/2/2014	1589515	11/5/2013	1589515	Osmose, Inc.	AUSTRALIA	BLUE CONTROL
02 - Anti-sapstain fungicide for untreated wood	02	REGISTERED	12/2/2014	2698092	12/4/2013	3295678	Osmose, Inc.	ARGENTINA	BLUE CONTROL
19 - Wooden fences, posts, and pilings.	19	REGISTERED	1/10/2011	009276676	7/27/2010	009276676	Koppers Performance Chemicals Inc.	EUROPEAN UNION	BLACKPOST
02 - Wood preservatives; wood preservatives, wood stains. 19 - Articles of wood for joinery; boards of wood; building components of wood; building elements made of plywood; building elements made of wooden materials; cladding sheets of wood; facing panels of plywood; facing sheets of plywood; plywo	02, 19	REGISTERED	11/28/2013	977986	5/27/2013	977986	Koppers Performance Chemicals New Zealand	NEW ZEALAND	AQUAZOLE
02 - Paints; primers; varnishes; lacquers; preservatives for wood and timber; protective coatings in this class; coatings for wood and timber; mordants; wood and timber stains; wood and timber treatments in this class; wood colouring; wood dye	02	REGISTERED	9/3/2014	1597345	12/18/201	1597345	Koppers Performance Chemicals Australia Pty Ltd	AUSTRALIA	AQUAZOLE
40 - Treatment of timber; the provision of information relating to the aforesaid services									

CELBRITE	CELBRITE	CELBRITE	CEDARSHADES PLUS & Design			CARBOMOD		BORACOL
RUSSIA, FEDERATION OF	GERMANY	EUROPEAN UNION	CANADA			EUROPEAN		Country NEW ZEALAND
Koppers Performance Chemicals Inc.	Osmose Deutschland GmbH	Koppers Performance Chemicals Inc.	Koppers Performance Chemicals Inc.			Koppers Delaware, Inc.		Owner Name Koppers Performance Chemicals New Zealand
2005704612	302009006118	007562226	874973			003393741		Application # 670406
3/4/2005	2/2/2009	1/30/2009	4/14/1998			10/6/2003		File Date 12/12/200 2
307318	30200900611 8	007562226	542148			003393741		Registration # 670406
5/26/2006	6/12/2009	9/9/2009	3/12/2001			4/19/2005		Registration Date 11/3/2003
REGISTERED	REGISTERED	REGISTERED	REGISTERED			REGISTERED		Status REGISTERED
01, 02, 05	02	2	01			1, 4, 19		Chasses 02, 19, 35, 40
01 - chemical preparations for industrial, scientific, photographic, agricultural, horticulture and forestry purposes; unprocessed synthetic resins, raw plastic materials; fertilizers; fire extinguishing compositions;	02 -	2 - Wood preservatives.	01 - Stained pressure treated wood.	19 - Aluminum pitch solids, aluminum pitch liquids, liquid pitches, pencil pitch, special pitches, anthracene paste.	4 - Benzene, crude benzole, base oils, carbolic oil, benzole absorbing oil, coal tar oil mixtures.	 EVT (equi-viscous temperature) tar, phthalic anhydride. 	40 - services relating to the treatment of timber	Description Combined 02 - paints; varnishes; lacquers; preservations against rust and against the deterioration of wood; oils for the preservation of wood; mordants; metals in powder form for painters, decorators, printers and artists; timber treatments for the prevention of rising damp, fungal decay and insect attack; timber preservatives; primers; timber stains; preparations in the nature of paint or varnish for providing a finish to timber; wood colouring; wood dye 19 - building materials (non-metallic); timber products 35 - retail and wholesale services in relation to paints, varnishes, lacquers, preservations against rust and against the deterioration of wood, oils for the preservation of wood, mordants, metals in powder form for painters, decorators, printers and artists, timber treatments for the prevention of rising damp, fungal decay and insect attack, timber preservatives, primers, timber stains, preparations in the nature of paint or varnish for providing a finish to timber, wood colouring, wood dye, building materials (non-metallic) and timber products; retail and wholesale services relating to goods that are used for the treatment of timber

CELCURE	CELCURE	CELCURE	CELCURE	CELCURE	CELCURE	CELCURE	CELCURE	CELCURE	CELCURE		CELCURE	CELCURE	CELBRITE FS1	CELBRITE	•
UNITED KINGDOM	TRINIDAD & TOBAGO	SWITZERLAND	PORTUGAL	PAKISTAN	NORWAY	IRELAND	GREECE	GHANA	FRANCE	UNION	EUROPEAN	BENELUX	GERMANY	UNITED KINGDOM)
Koppers Performance Chemicals Inc.	Celcure Limited	Celcure Limited	Celcure Limited	Celcure Limited	Celcure Limited	Celcure Limited	Celcure Limited	Celcure Limited (name change to Koppers Performance Chemicals Inc., pending)	Celcure Limited	Performance Chemicals Inc.	Koppers	Celcure Limited	Osmose Deutschland GmbH	Koppers Performance Chemicals Inc.	
452177	3452	5462/1987	228912 MNA	26246	42823	54935	36087	2627/06	INPI 873088		000026302	00512060	302009006120 .3	Application # 1025607	
9/26/1924	12/16/196 5	8/25/1987	3/6/1985	9/14/1956	9/12/1947	10/6/1952	8/26/1966	5/2/1951	8/19/1987		4/1/1996	3/9/1971	2/2/2009	2/26/1974	
452177	3452	P-357661	228912 MNA	26246	35655	54935	36087	5610	N 1423889		000026302	0012680	30200900612 0	1025607	Registration
9/26/1924	7/3/1967	8/25/1987	7/6/1990	9/14/1956		10/6/1952	10/17/1967	5/2/1993	8/19/1987		1/5/1998	3/9/1971	6/12/2009	2/26/1974	Registration
REGISTERED	REGISTERED	REGISTERED	REGISTERED	REGISTERED	REGISTERED	REGISTERED	REGISTERED	REGISTERED	REGISTERED		REGISTERED	REGISTERED	REGISTERED	REGISTERED	2
02	01	02	02	02	02	02	01	01	02		2, 19, 40	02,05	02	02	2
02 - Wood preservatives.	01 - Wood Preservatives	02 - Wood preservatives.	02 - Wood preservation agents	02 - Wood preservation agents	02 - Wood preservation agents	02 - Wood preservatives.	01 - Chemical substances for the preservation of wood	01 - Wood preservatives	02 - Wood preservation agents	19 - Building and construction materials and elements, wholly or substantially non-metallic; timber.40 - Treatment of timber.	05 - Insecticides2 - Preparations for treating and preserving wood.	02 - Wood Preservatives	02 -	Description Combined 02 - Varnishes (other than insulating varnishes), lacquers, wood preservatives; stains, dyes and colouring matters, all for wood.	,

EXTERMITE	DETERMITE	CUTROL 375	CUT-N-SEAL	COLOURLESS SOLIGNUM & Design	CLEAN RING	CLEANWOOD	CLAW	CELCURISED	CELCURE	Mark
UNION	AUSTRALIA	NEW ZEALAND	CANADA	THAILAND	CANADA	UNITED STATES	UNITED STATES	GERMANY	UNITED KINGDOM	Country
Koppers Performance Chemicals Inc.	Koppers Performance Chemicals Australia Pty Ltd	Koppers Performance Chemicals New Zealand	Koppers Performance Chemicals Inc.	Protim Solignum Limited	Koppers Performance Chemicals Inc.	Koppers Performance Chemicals Inc.	Koppers Performance Chemicals Inc.	Celcure Ltd.	Koppers Performance Chemicals Inc.	Owner Name
014246904	912952	252583	1528737	256684	0559269	76/597,025	85/453,887	C 11361	1277387	Application #
6/10/2015	5/15/2002	8/17/1995	5/24/2011	12/7/1983	3/17/1986	6/10/2004	10/22/201	7/20/1961	10/1/1986	File Date
014246904	912952	252583	TMA826731	10525	328,881	3,007,137	4,478,490	763798	1277387	Registration #
9/23/2015	1/13/2003	5/19/1997	6/20/2012	12/7/1983	6/19/1987	10/18/2005	2/4/2014	7/26/1962	9/2/1988	Registration Date
REGISTERED	REGISTERED	REGISTERED	REGISTERED	REGISTERED	REGISTERED	REGISTERED	REGISTERED	REGISTERED	REGISTERED	Status
ن ن	2	02	N/A	10	N/A	001	002	19	40	Classes
5 - Insecticides	2 - Paints, varnishes; lacquers; perservations against rust and against the deterioration of wood; oils for the preservation of wood; mordants; metals in powder form for painters, decorators, printers and artists; timber treatments; timber preservatives; primers; timber stains; preparations in the nature of paint or varnish for providing a finish to timber; wood colouring; wood dye	02 - Preservatives for wood and timber treatment	N/A - Resistant coating for wood.	10 - Chemicals used to treat wood coatings.	N/A - Lumber incising machines and parts and fittings therefor.	001 - Mold inhibitor used in wood preservative products	002 - Lubricating oil emulsion used on wood poles	19 - Non-metallic building materials	40 - Services for the preservation of timber by treatment with chemical formulations; all included in Class 40.	Description Combined

	FIREPRO	FIREPRO	FIREGUARD	FIM-1			FIELD LINER	FENTEX	FASTGATE	Mart EXTERIOR SOLIGNUM & Design
	UNITED STATES	CANADA	AUSTRALIA	CANADA			UNION	UNITED KINGDOM	CANADA	Country THAILAND
	Koppers Performance Chemicals Inc.	Koppers Performance Chemicals Inc.	Koppers Performance Chemicals Australia Pty Ltd	Koppers Performance Chemicals Inc.			Koppers Performance Chemicals Inc.	The Gallwey Chemical Company Limited	Osmose Utilities Services, Inc.	Owner Name Protim Solignum Limited
	76/090,220	1062819	191230	1409863			012706231	1129214	1263135	Application# 256683
	6/30/2000	6/14/2000	11/4/1964	9/8/2008			3/18/2014	2/23/1980	6/30/2005	File Date 1277/1983
	2,534,910	TMA566444	191230	752505			012706231	1129214	669,304	Regisitration # 10524
	1/29/2002	8/27/2002	11/4/1964	11/6/2009			12/17/2014	2/23/1980	8/4/2006	Registration Date 127/1983
	REGISTERED	REGISTERED	REGISTERED	REGISTERED			REGISTERED	REGISTERED	REGISTERED	Status REGISTERED
	001, 019	N/A	2	N/A			5, 17, 19	02	N/A	Classes 01
019 - Wood products, namely lumber, timbers, plywood, particle board, laminated wood products, oriented strand board, and fiber board treated with a chemical composition to impart flame retardancy	001 - Chemical composition to impart flame retardancy to wood products	N/A - Pressure treated wood namely lumber and plywood with a fire retardant	2 - Fire retardant paint	N/A - Wood preservatives and colorants.	19 - Sheaths being fitted parts for timber to provide fungal and humidity control.	17 - Sheaths being semi-finished products for timber to provide fungal and humidity control.	5 - Fungal and humidity control products being protective sheaths for timber.	02 - Chemical products for preserving wood against discoloration	N/A - Computer software for use in database management for utilities and other energy distribution businesses	Description Combined 01 - Chemicals used to treat wood coatings.

FRAMEPRO	FRAMEPLUS	Mark FRAME GUARD
NEW ZEALAND	NEW ZEALAND	Country UNITED KINGDOM
Koppers Performance Chemicals New Zealand	Chemicals Inc. Koppers Performance Chemicals New Zealand	Owner Name Koppers Performance Chamicals Inc.
753597	682568	Application# 2413728
8/21/2006	7/9/2003	File Date 2/13/2006
753597	682568	Registration # 2413728
6/7/2007	1/15/2004	Registration Date 12/22/2006
REGISTERED		Status REGISTERED
35, 40	02, 19, 35, 40	Classes 40
02 - paints; varnishes; lacquers; preservations against rust and against the deterioration of wood; oils for the preservation of wood; mordents; metals in powder form for painters, decorators, printers and artists; timber treatments for the prevention of rising damp, fungal decay and insect attack; timber preservatives; primers; timber stains; preparations in the nature of paint or varnish for providing a finish to timber; wood colouring; wood dye 19 - building materials (non-metallic); timber products 35 - retail and wholesale services in relation to paints, varnishes, lacquers, preservations against rust and against the deterioration of wood, oils for the preservation of wood, mordents, metals in powder form for painters, decorators, printers and artists, timber treatments for the prevention of rising damp, fungal decay and insect attack, timber preservatives, primers, timber stains, preparations in the nature of paint or varnish for providing a finish to timber, wood colouring, wood dye, building materials (non-metallic) and timber products; retail and wholesale	02 - paints; varnishes; lacquers; preservations against rust and against the deterioration of wood; oils for the preservation of wood; mordants; metals in powder form for painters, decorators, printers and artists; timber treatments for the prevention of rising damp, fungal decay and insect attack; timber preservatives; primers; timber stains; preparations in the nature of paint or varnish for providing a finish to timber; wood colouring; wood dye 19 - building materials (non-metallic); timber products 35 - retail and wholesale services in relation to paints, varnishes, lacquers, preservations against rust and against the deterioration of wood, oils for the preservation of wood, mordants, metals in powder form for painters, decorators, printers and artists, timber treatments for the preservatives, primers, timber stains, preparations in the nature of paint or varnish for providing a finish to timber, wood colouring, wood dye, building materials (non-metallic) and timber products; retail and wholesale services relating to goods that are used for the treatment of timber	Description Combined 40 - Wood treatment services; preservative treatment to wood and cellulosic material.

02 - preservatives for wood and timber treatment	02	REGISTERED	10/28/1997	252581	8/17/1995	252581	Koppers Performance Chemicals New Zealand	NEW ZEALAND	НУЦТЕ
2 - Preservatives for wood and timber treatment	N	REGISTERED	5/10/2004	967584	8/27/2003	967584	Koppers Performance Chemicals Australia Pty Ltd	AUSTRALIA	НУЦТЕ
019 - treated wood for construction purposes	019	REGISTERED	9/5/1995	1,917,292	7/3/1991	74/182,093	Koppers Performance Chemicals Inc.	UNITED STATES	HI-BOR
40 - Treatment of timber; the provision of information relating to the aforesaid services.									
of wood, mordents, metals in powder form for painters, decorators, printers and artists, timber treatments for the prevention of rising damp, fungal decay and insect attack, timber preservatives, primers, timber stains, preparations in the nature of paint or varnish for providing a finish to timber, wood colouring, wood dye, building materials (non-metallic) made of wood and timber products; retail and wholesale services relating to goods that are used for the treatment of timber; the provision of information relating to the aforesaid services.									
35 - Retail and wholesale services in relation to paints, varnishes, lacquers, preservations against rust and against the deterioration of wood rolls for the preservation									
19 - Building materials (non-metallic) made of wood; timber products.									
02 - Paints; varnishes; lacquers; preservations against rust and against the deterioration of wood; oils for the preservation of wood; mordents; metals in powder form for painters, decorators, printers and artists; timber treatments for the prevention of rising damp, fungal decay and insect attack; timber preservatives; primers; timber stains; preparations in the nature of paint or varnish for providing a finish to timber; wood colouring; wood dye.	02, 19, 35, 40	REGOSTERRED	10/7/2010	806 266 6	5/12/2009	806266	Koppers Performance Chemicals New Zealand	NEW ZEALAND	GUARDIA N
N/A - Outdoor wood products namely, decking, deck tiles, lattice, trellises, obelisks, fence panels, screens, posts, pergolas, arches, arbours, pavilions, gazebos, conservatories, garden furniture, bridges, planters and edging.	N/A	REGISTERED	4/12/2010	TMA764000	10/12/200	1275439	Koppers Performance Chemicals Inc.	CANADA	FRESH IDEAS IN WOOD FROM AROUND THE WORLD
40 - treatment of timber; the provision of information relating to the aforesaid services									
services relating to goods that are used for the treatment of timber; the provision of information relating to the aforesaid services									

						1			
Mark	Country	Owner Name	Application #	File Date	# #	Date	Status	Classes	Description Combined
HYLITE EXTRA	NEW ZEALAND	Koppers Performance	252582	8/17/1995	252582	10/28/1997	REGISTERED	02	02 - preservatives for wood and timber treatment
		Chemicals New							
		Zealand						3	-
MTKE EC	NEW ZEALAND	Roppers	252580	8/1//1995	252580	3/1//199/	REGIS LERED	02	02 - preservatives for wood and timber treatment
		Chemicals New							
		Zealand							
K-33	CANADA	Roppers Performance	0486401	5/3/1982	TMA370811	7/20/1990	REGISTERED	N/A	N/A - Wood preservative
		Chemicals Inc.							
K-33	CHILE	Koppers	789765	9/26/2007	884022	10/14/2007	REGISTERED	02	02 - Paints
		Performance Chemicals Inc.							
K-33	COLOMBIA	Osmose, Inc.	92333654	10/5/2011	113007	4/7/1986	REGISTERED	02	02 - Paint, varnishes, lacquers; preservatives against rust and against deterioration of wood; colourants; mordants;
									painters, decorators, printers and arts.
K-33	UNITED STATES	Koppers Performance Chemicals Inc	72/380,123	1/4/1971	933,747	5/16/1972	REGISTERED	002	002 - Wood Preservative
KFOAM	UNITED STATES	Koppers Delaware, Inc.	78/711,856	9/13/2005	3,313,879	10/16/2007	REGISTERED	017	017 - carbon, graphite and composite foam materials used for heat transfer and thermal management applications
KOPPERS	ARGENTINA	Koppers Delaware, Inc.	3.361.025	10/16/201 4	2.752.018	9/7/2015	REGISTERED	2	Colorants; compositions for preserving wood and other cellulose-based materials
KOPPERS	ARGENTINA	Koppers Delaware, Inc.	3.361.026	10/16/201 4	2.752.019	9/7/2015	REGISTERED	19	19 - Building materials (non-metallic); pitch; crude coal tar and pitches and preservative treated lumber; carbon pitch; preservative treated wood products; namely, pilings, poles, posts, crossties, lumber, structural supports and aminated structural wood products; laminated structural
									wood products, namely arches, beams, columns, decking, lighting standards, utility crossarms, plywood and other structural members; nonmetal railroad ties
KOPPERS	AUSTRALIA	Koppers Delaware, Inc.	230715	7/18/1969	230715	7/18/1969	REGISTERED	_	1 - 'Naphthalene', creosote and other such products derived from coal tar or made from substances or mixtures containing coal tar, all being chemical products
KOPPERS	AUSTRALIA	Koppers	361298	6/10/1981	361298	6/10/1981	REGISTERED	19	19 - Preservative treated wood products included in Class
KOPPERS	AUSTRALIA	Koppers Delaware, Inc.	293576	1/16/1976	293576	7/18/1969	REGISTERED	_	 Napthalene, being a coal tar derived product for use in industry
KOPPERS	AUSTRALIA	Koppers Delaware, Inc.	293575	7/18/1969	293575	7/18/1969	REGISTERED	2	2 - Creosote derived from coke oven tar and being a preservative for wood; and coal tar enamels being anti- corrosive coating materials
KOPPERS	AUSTRALIA	Koppers Delaware, Inc.	361299	6/10/1981	361299	6/10/1981	REGISTERED	2	2 - Wood preservative chemicals and compositions

KOPPERS	KOPPERS	KOPPERS	KOPPERS	KOPPERS	KOPPERS	KOPPERS	Mark KOPPERS
CANADA	CANADA	BOLIVIA	BOLIVIA	BAHRAIN	AUSTRALIA	AUSTRALIA	Country AUSTRALIA
Koppers Delaware, Inc.	Koppers Delaware, Inc.	Koppers Delaware, Inc.	Koppers Delaware, Inc.	Koppers Delaware, Inc.	Koppers Delaware, Inc.	Koppers Delaware, Inc.	Owner Name Koppers Delaware, Inc.
161378	355075	SM-05102-14	SM-05101-14	46315	1050872	230716	<u>Application #</u> 293574
2/10/1933	7/10/1972	9/24/2014	9/24/2014	5 5	4/18/2005	7/18/1969	File Date 1/16/1976
UCA1052	TMA192633	159612-C	167718-C	46315	1050872	230716	Registration # 293574
2/10/1933	7/13/1973	6/24/2015	7/29/2016	6/15/2008	11/28/2005	7/18/1969	Registration Date 7/18/1969
REGISTERED	REGISTERED	REGISTERED	REGISTERED	REGISTERED	REGISTERED	REGISTERED	Status REGISTERED
N/A	Z/A	Ν.	19	19	40	19	Classes 19
N/A - Roofing materials, road materials, coal tars, water gas tars, pitches, pitch coke and chemical products, such as fertilizers, disinfectants, deodorants, insecticides, fungicides, paints, wood preserving oils and compounds,	N/A - Coke; crude coal tars and pitches; asphalt; mineral aggregates; synthetic resins, namely, amino, vinyl, alkyd, polyester, and acrylic resins; chlorinated rubber; and chemically treated timber. Bituminous and asphaltic paving materials, namely, primers, emulsions, binders, sealers, and pavement rejuvenators. Printed house organ publications issued periodically and pamphlets for sheets issued from time to time.	2 - Paints, varnishes, lacquers; preservatives against rust and against deterioration of wood; colorants; mordant; raw natural resins; metals in foil and powder form for painters, decorators, printers and artists; compositions for preserving wood and other cellulose-based materials.	19 - Crude coal tar and pitches and preservative treated lumber; waterproof pitch for building and roofing; bituminous cement for flashing and roofing; structural membranes for built-up roof construction, namely, tarsaturated fabric, asphalt and tar felt; bituminous fiber roof coating plastic; bituminous touch up sealant for patching and repairing bituminous-coated surfaces; bituminous protected roofing, siding and valleys: preservative treated wood products, namely, pilings, poles, posts, crossties, lumber, structural supports and laminated structural wood products; laminated structural wood products; laminated structural wood products, olumns, decking, lighting standards, utility crossarms, plywood and other structural members; reinforced plastic standard structural shapes for general construction purposes and panels; polyester flooring; and liquid and liquifiable bituminous mastic and asphaltic roof coatings for brushing and spraying	19 - Coal tar pitch	40 - Treatment of materials, including treatment of wood products for others	19 - Pitch including electrode binder pitch, refractory pitch and taphole pitch; road tars and blended tar and pitch coating materials in this class; all the aforesaid goods being derived from coke oven tar.	Description Combined 19 - Pitch including electrode binder pitch, refractory pitch and taphole pitch; road tars and blended tar and pitch coating materials in this class; all the aforesaid goods being derived from coke oven tar, and all other goods in this Class except refractory materials

考伯斯	考伯斯	KOPPERS (Chinese Characters)	KOPPERS (Chinese Characters)	养伯斯	卷盆	(Chinese Characters)	KOPPERS (Chinese Characters)	KOPPERS	KOPPERS	KOPPERS	KOPPERS	KOPPERS	KOPPERS	KOPPERS	
		CHINA	CHINA			CHINA	CHINA	CHINA	CHINA	CHINA	CHINA	CHINA	CHINA	CHINA	
		Koppers Delaware, Inc.	Koppers Delaware, Inc.			Koppers Delaware, Inc.	Koppers Delaware, Inc.	Koppers Delaware, Inc.	Koppers Delaware, Inc.	Koppers Delaware, Inc.	Koppers Delaware, Inc.	Koppers Delaware, Inc.	Koppers Delaware, Inc.	Koppers Delaware, Inc.	
		9800116941	9800098149			9800098148	9800098184	9800116940	9800098159	9800098156	9529526	9529527	9529528	9529529	
		10/16/199 8	8/27/1998			8/27/1998	8/27/1998	10/16/199	8/27/1998	8/27/1998	5/30/2011	5/30/2011	5/30/2011	5/30/2011	
		1358307	1358056			1368007	1352569	1358309	1345804	1352578	9529526	9529527	9529528	9529529	
		1/28/2000	1/28/2000			2/28/2000	1/14/2000	1/28/2000	12/21/1999	1/14/2000	6/21/2012	6/21/2012	6/21/2012	6/21/2012	
		REGISTERED	REGISTERED			REGISTERED	REGISTERED	REGISTERED	REGISTERED	REGISTERED	REGISTERED		REGISTERED	REGISTERED	
		(J)	4			N	_	Ŋ	SI	_	19	4	2	1	
		5 - Preparations for destroying vermin, fungicides, herbicides, pesticide	4 - Liquid and gas fuels; illuminants Solid fuels Dust absorbing, wetting and binding compositions		accessory materials; enamels Preservatives against rust and against deterioration of wood	2 - Colourants, mordants (not include colourants for foodstuffs) Paints (not include foodstuffs and insulating paints); metals in foil and powder form for painters, decorators, printers and arts Paints, Varnishes and those	 Chemical preparations used in industry, science; including those which not belong to other classes Chemical products and preparations used in agriculture, horticulture and forestry 	5 - Preparations for destroying vermin, fungicides, herbicides, pesticide	5 - Medicines, disinfectants, herbal medicinal materials, medicinal liquor	 Chemical preparations used in industry, science; including those which not belong to other classes. Chemical products and preparations used in agriculture, horticulture and forestry. 	19 - Semi-worked woods; cement; bricks and tiles for building purpose; refractory materials and their products for building purpose; Asphalt, Bitumen and their products; building materials and elements not of metal (not include cement products); coatings for building purpose	Industrial oil and greases; lubricants (not include fuel oil); Liquid and gas fuels; illuminants; Solid fuels	2 - Preservatives against rust and against deterioration of wood	Chemical materials used in industry, science, agriculture, horticulture and forestry	tar acids, light oils, sulfur, and the like.

Mark	Country	Owner Name	Application#	File Date	Registration #	Registration Date	Status	Classes	Description Combined
KOPPERS (Chinese Characters)	CHINA	Koppers Delaware, Inc.	9800126487	11/9/1998	1378347	3/28/2000	REGISTERED	19	ni-worked Building sement pr
老谷									purpose
KOPPERS (Chinese Characters)	CHINA	Koppers Delaware, Inc.	9800098148	8/27/1998	1367822	2/28/2000	REGISTERED	19	19 - Asphalt, Bitumen and their products Building materials and elements not of metal (not include cement products)
米台斯									
KOPPERS (Chinese Characters)	CHINA	Koppers Delaware, Inc.	9800098154	8/27/1998	1359827	1/28/2000	REGISTERED	39	39 - Transportation and packing service pre transportation Storage of goods
首等									
KOPPERS (Chinese Characters)	CHINA	Koppers Delaware, Inc.	9800098155	8/27/1998	1357381	1/21/2000	REGISTERED	42	42 - Research and development service
考 台 斯									
KOPPERS (Chinese Characters)	CHINA	Koppers Delaware, Inc.	9800098150	8/27/1998	1345845	12/21/1999	REGISTERED	G	5 - Medicines, disinfectants, herbal medicinal materials, medicinal liquor
老伯斯									
KOPPERS (Chinese Characters)	CHINA	Koppers Delaware, Inc.	9800098178	8/27/1998	1345844	12/21/1999	REGISTERED	Sī	5 - Pharmaceuticals; disinfectants
卷									
KOPPERS (Stylized)	CHINA	Koppers Delaware, Inc.	9800098163	8/27/1998	1359825	1/28/2000	REGISTERED	39	39 - Transportation and packing service pre transportation, storage of goods
KOPPERS									

	KOODD	KOPPERS		(Stylized) (see above for design)	KOPPERS (Stylized) (see above for design)	KOPPERS (Stylized) (see above for design)	Mark KOPPERS (Stylized) (see above for design)
REPUBLIC	COSTA RICA	COSTA RICA		COLOMBIA	CHINA	CHINA	CHINA CHINA
Delaware, Inc.	Delaware, Inc.	Koppers Delaware, Inc.	Delaware, Inc.	Delaware, Inc. Koppers	Koppers Delaware, Inc.	Koppers Delaware, Inc.	Owner Name Koppers Delaware, Inc.
	2014-008142	2014-008146		9000090197 14213176	9800098158	9800098157	Application # 9800126488
4	9/24/2014	9/24/2014		9/26/2014	8/27/1998	8/27/1998	File Date 11/9/1998
	242846	242847		509718	1358054	1367801	Registration # 1378208
	4/14/2015	4/14/2015		4/30/2015	1/28/2000	2/28/2000	Registration Date 3/28/2000
	REGISTERED			REGISTERED		REGISTERED	Status REGISTERED
	2 19	N		2. 19	4 0	19	Classes 19
and against deterioration of wood; colorants; mordants; raw natural resins; metals in foil and powder form for painters, decorators, printers and artists; compositions for preserving wood and other cellulose-based materials 19 - Building materials (non-metallic); non-metallic rigid	19 - Building materials (non-metallic); non-metallic rigid pipes for building; asphalt, pitch and bitumen; non-metallic transportable buildings; monuments, not of metal; crude coal tar and preservative treated lumber; carbon pitch; preservative treated wood products, namely, pilings, poles, posts, crossties, lumber, structural supports and laminated structural wood products; laminated structural wood products; laminated structural wood products, namely arches, beams, columns, decking, lighting standards, utility crossarms, plywood and other structural members; non-metal railroad ties	2 - Paints, varnishes, lacquers; preservatives against rust and against deterioration of wood; colorants; mordants; raw natural resins; metals in foil and powder form for painters, decorators, printers and artists; compositions for preserving wood and other cellulose-based materials	cellulose-based materials 19 - Building materials (non-metallic); pitch; crude coal tar 19 - Building materials (non-metallic); pitch; crude coal tar and pitches and preservative treated wood products, namely, pilings, poles, posts, crossties, lumber, structural supports and laminated structural wood products; laminated structural wood products, columns, decking, lighting standards, utility crossarms, plywood and other structural members; nonmetal railroad ties	 Colorants, include include colorating in foodstuffs; Paints (not include foodstuffs and insulating paints); metals in foil and powder form for painters, decorators, printers and arts; Paints, Varnishes and those accessory materials; enamels; Preservatives against rust and against deterioration of wood Colorants; compositions for preserving wood and other 	Liquid and gas fuels; illuminants Solid fuels Dust absorbing, wetting and binding compositions	 Asphalt, Bitumen and their products Building materials and elements not of metal (not include cement products) 	Description Committee 19 - Semi-worked woods Asphalt, Bitumen and their products Building materials and elements not of metal (not include cement products) Binding materials for building purpose

KOPPERS	KOPPERS	корренз
T	C.II	m
FRANCE	EUROPEAN UNION	ЕСУРТ
Industries, Inc.	Koppers Delaware, Inc.	Koppers Delaware, Inc.
INPI 864601	1838259	181216
6/30/1997	8/30/2000	12/13/200
1539181	1838259	181216
7/28/1967	10/16/2001	3/4/2009
REGISTERED		REGISTERED
1, 2, 6, 7, 19, 16, 17, 26, 28	1, 2, 4	01
1 - Chemical products for use in the industry, science, photography, agriculture, horticulture, forestry; artificial and synthetic resins; plastics in the form of powders, liquids or pastes, for industrial use; manures (natural and artificial); fire extinguishing compositions; tempering substances and chemical preparations for soldering; chemical substances for preserving foodstuffs; tanning substances; and adhesive substances for use in industry. 2 - Paints, vamishes, lacquers, preservatives against rust and against deterioration of wood; colouring matters, dyestuffs; mordants; natural resins; metals in foil and powder form for painters and decorators. 6 - Unwrought and partly wrought common metals and their alloys; anchors, anvils, bells, rolled and cast building materials; rails and other metallic materials for railway tracks; chains (except driving chains for vehicles); cables and wires (nonelectric); locksmiths' work; metallic pipes and tubse; safes and cash boxes; steel balls; horseshoes; nails and screws; other goods in nonprecious metal not included in other classes; ores. 7 - Machines and machine tools; motors (except for land vehicles); large size agricultural implements; incubators. 9 - Scientific, nautical, surveying and electrical apparatus and instruments (including wireless), photographic, checking (supervision), life saving and teaching apparatus and instruments; coin or counterfreed apparatus; talking machines; cash registers; calculating machines; fire	 Chemicals, namely naphthalene, benzene and sodium phenolate Resins and preservatives, namely creosote Industrial oils and greases, namely coal tar derivatives, including oils, pitches and tars 	pipes for building; asphalt, pitch and bitumen; non-metallic transportable buildings; monuments, not of metal; crude coal tar and preservative treated lumber; carbon pitch; preservative treated wood products, namely, pilings, poles, posts, crossties, lumber, structural supports and laminated structural wood products; laminated structural wood products; laminated structural wood products, namely arches, beams, columns, decking, lighting standards, utility crossarms, plywood and other structural members; non-metal railroad ties

KOPPERS		KOPPERS							
GUATEMALA	GUATEMALA	<u> </u>	<u> </u>						
Koppers Delaware, Inc.	Koppers Delaware, Inc.	Koppers Industries of Delaware, Inc.	Koppers Delaware, Inc.						
M-008490- 2014		N/A							
9/17/2014		4/28/2005	4/28/2005						
210173	217798	2772005	2782005						
11/4/2015	9/9/2016	8/2/2006	8/2/2006						
REGISTERED	REGISTERED	REGISTERED							
19	, 0	17	50						
19 - Building materials (non-metallic); non-metallic rigid pipes for building; asphalt, pitch and bitumen; non-metallic transportable buildings; monuments, not of metal; crude	2 - Paints, varnishes, lacquers; preservatives against rust and against deterioration of wood; colorants; mordants; raw natural resins; metals in foil and powder form for painters, decorators, printers and artists; compositions for preserving wood and other cellulose-based materials	17 - (Local) manufactures from wood for building, including treated timber, treated lumber, and treated wood products	50 - (Local) goods manufactured from wood not included in other classes, including treated timber, treated lumber, and treated wood products	28 - Games and playthings; gymnastic and sporting articles (except clothing); ornaments and decorations for Christmas trees.	26 - Lace and embroidery, ribands and braid; buttons, press buttons, hooks and eyes, pins and needles; artificial flowers.	20 - Furniture, mirrors, picture frames; articles (not included in other classes) of wood, cork, reeds, cane, wicker, horn, bone, ivory, whalebone, shell, amber, mother-of-pearl, meerschaum, celluloid, substitutes for all these materials, or of plastics.	19 - Building materials, natural and artificial stone, cement, lime, mortar, plaster and gravel; pipes of earthenware or cement, road making materials; asphalt, pitch and bitumen; portable buildings; stone monuments; chimney pote.	17 - gutta percha, india rubber, balata and substitutes, articles made from these substances and not included in other classes; plastics in the form of sheets, blocks and rods, being for use in manufacture; materials for packing, stopping or insulating; asbestos, mica and their products; hose pipes (nonmetallic).	16 - Paper and paper articles, cardboard and cardboard articles; printed matter, newspaper and periodicals, books; bookbinding material; photographs; stationary, adhesive materials (stationery): artists' materials; paint brushes' typewriters and office requisites (other than furniture); instructional and teaching material (other than apparatus); playing cards; printers' type and cliches (stereotype).

construction, namely, tan saturated back, as phate that the construction in the lit; waterproof pitch for building and roofing; bituminous fiber roof coating plastic; bituminous coated surfaces; bituminous protected roofing, siding and valleys; preservative treated wood products; namely, pilings, poles, posts, crossites, lumber, structural supports and laminated structural wood products for general construction purposes; laminated structural wood products, namely arches, beams, columns, decking, lighting standards, utility crossarms, reinforced plastic standard structural shapes for general construction purposes and panels; polyester flooring; and liquid and liquefiable bituminous mastic and asphaltic roof coating for brushing and spraying; aluminum pitch solid 1 - Coal tar pitch; coal tar derivatives 1 - Artificial resins and artificial, thermoplastics and thermo-adhesive materials and film for fabrication of pipe, welding materials. 2 - Paints, varnishes, lacquers, ~preservatori~ of rust and of deterioration of wood; materials protective of corrosion.	1 1, 2, 6, 7, 9, 16, 17, 19, 20	REGISTERED	2/13/2005 5/31/2010	IDM00011350 4 1297099	7/8/2005	D00- 2005011083 TO/2008/268	Koppers Delaware, Inc. Koppers Delaware, Inc.	INDONESIA	KOPPERS
	19	REGISTERED	10/26/2005	1394589	10/26/200 5	1394589	Koppers Delaware, Inc.	INDIA	KOPPERS
	_	REGISTERED	10/26/2005	1394588	10/26/200 5	1394588	Koppers Delaware, Inc.	INDIA	KOPPERS
	19	REGISTERED	4/21/2015	132.594	9/22/2014	33961-14	Koppers Delaware, Inc.	HONDURAS	KOPPERS
	N	REGISTERED	4/21/2015	132.599	9/22/2014	33960-14	Koppers Delaware, Inc.	HONDURAS	KOPPERS

2 - Creosote for wood preservation	N	REGISTERED	4/20/2010	05018584	11/2/2005	05018584	Koppers Delaware, Inc.	MALAYSIA	KOPPERS
19 - CCA TREATED TIMBER; OTHER BUILDING TIMBER; TAR AND PITCH	<u>a</u> 7	חבשוטו בחבט	//11/2003	4090000	10/31/200	219/60-1002	Delaware, Inc.	JAPAN	7077
19 - Building materials (non-metallic); non-metallic rigid pipes for building; asphalt, pitch and bitumen; non-metallic transportable buildings; monuments, not of metal; crude coal far and preservative treated lumber; carbon pitch; preservative treated wood products, namely, pilings, poles, posts, crossties, lumber, structural supports and faminated structural wood products; laminated structural wood products; laminated structural wood products, namely arches, beams, columns, decking, lighting standards, utility crossarms, plywood and other structural members; non-metal railroad ties									
20 - Furniture, mirrors, frames 2 - Paints, varnishes, lacquers; preservatives against rust and against deterioration of wood; colorants; mordants; raw natural resins; metals in foil and powder form for painters, decorators, printers and artists; compositions for preserving wood and other cellulose-based materials	2, 19	REGISTERED	8/12/2015	65481	9/15/2014	65481	Koppers Delaware, Inc.	JAMAICA	KOPPERS
19 - Boards; building timber; coating materials of flooring roofing materials of roof.									
17 - Artificial resins and artificial, thermoplastics and thermo-adhesive; materials and film for fabrication of pipe; packaging and barrels not of metal for industrial use; materials of packaging of domestic merchandise or industrial; packages in general; goods of resins artificial and thermoplastic artificial and thermo-adhesive; boards of embellishment and covers for vehicles; materials for insulating, stopping; asbestos; mica; flexible tubes not of metal; noise insulation equipment.									
16 - Pattern and shapes in papers for buttons and for clothing									
9 - Apparatus of controls of sound									
7 - Pistons, rings and segments for use industrial; ventilated bulls for industrial purposes; installations and apparatus for production of packages of all kinds; junctions for shafts.									
6 - Construction materials of railways, packaging and barrels metallic for industrial use; cylinders.									

Mark	Country	Owner Name	Annlination#	File Date	Registration	Registration	20 19 19 19 19 19 19 19 19 19 19 19 19 19	Classes	Description Compliand
KOPPERS	MALAYSIA		05018583	11/2/2005	05018583	4/20/2010	REGISTERED		1 - Carbon black feedstock
KOPPERS	MEXICO	Koppers Delaware, Inc.	89343	6/15/1990	397005	6/25/1991	REGISTERED	02	02 - Paints, varnishes, lacquers; preservatives against rust and against deterioration of wood; colourants; mordants; raw natural resins; metals in foil and powder form for painters, decorators, printers and artists
KOPPERS	MEXICO	Koppers Delaware, Inc.	916400	2/25/2008	1083360	2/11/2009	REGISTERED	19	19 - Non-metallic pipes for buildings; asphalt, pitch and bitumen; transportable buildings not of metal; monuments not of metal; products of wood treated; products of roads rail (non-metallic), namely, sleepers treated, sleepers than camb io, sidingsor diverters than exchange; sleepers treated (non-metallic); sleepers than exchange (non-metallic); building timber; non-metallic posts; materials for bridge construction; specially materials for constructing than roads shoed (non-metallic), excluding stones and decorative bricks.
KOPPERS	MEXICO	Koppers Delaware, Inc.	1527346	9/12/2014	1589806	11/17/2015	REGISTERED	2	2 - Compositions for preserving cellulose-based materials
KOPPERS	MEXICO	Koppers Delaware, Inc.	1527348	9/12/2014	1589808	11/17/2015	REGISTERED	19	19 - Crude coal tar; carbon pitch
KOPPERS	NEW ZEALAND	Koppers Delaware, Inc.	728285	4/18/2005	728285	10/20/2005	REGISTERED	2, 19	paints, varnishes, lacquers; preservatives against rust and against deterioration of wood; creosote building materials (non-metallic); asphalt, pitch and bitumen; treated timber; treated lumber; treated wood products; coal tar pitch
KOPPERS	NORWAY	Koppers Delaware Inc	200509051	9/13/2005	232835	5/24/2006	REGISTERED	02, 19	02 - Paints, varnishes, lacquers; preservatives against rust and against deterioration of wood; colorants; mordants; raw natural resins; metals in foil and powder form for painters, decorators, printers and artists; creosote and creosote oil for wood preservation. 19 - Building materials (non-metallic); non-metallic rigid pipes for building; asphalt, pitch and bitumen; non-metallic transportable buildings; monuments, not of metal; coal tar pitch
KOPPERS	PAKISTAN	Koppers Delaware, Inc.	211044	6/29/2005	211044	6/29/2005	REGISTERED	_	1 - Naphthalene and chemicals used in industry.
KOPPERS	PERU	Koppers Delaware, Inc.	589129-2014	9/12/2014	11361	8/12/2015	REGISTERED	2, 19	2 - Paints, varnishes, lacquers; preservatives against rust and against deterioration of wood; colorants; mordants; raw natural resins; metals in foil and powder form for painters, decorators, printers and artists; compositions for preserving wood and other cellulose-based materials 19 - Building materials (non-metallic); non-metallic rigid pipes for building; asphalt, pitch and bitumen; non-metallic transportable buildings; monuments, not of metal; crude

KOPPERS	KOPPERS	KOPPERS	KOPPERS	KOPPERS	
TURKEY	TAIWAN	SOUTH AFRICA	PHILIPPINES	PERU	
Koppers Delaware, Inc	Koppers Delaware, Inc.	Koppers Delaware, Inc.	Koppers Delaware, Inc.	Koppers Delaware, Inc.	
2005/16639	90041149	9607425	42005008546	250154	
5/2/2005	10/5/2001	6/5/1996	8/31/2005	7/27/2005	
2005 16639	1021464	1996/07425	42005008546	111314	
5/2/2005	11/16/2002	12/7/1999	11/13/2006	12/16/2005	
REGISTERED	REGISTERED	REGISTERED	REGISTERED	REGISTERED	
19	1	2	002, 019	19	
19 - Asphalt, gas pitch, finished, creosote; road making, coated and materials for repairing, sand, shingle, mosaic, chips; sandstone, sand, shingle and similar natural material ready dry mixtures (aggregates), aquarium sand, lime; cement; plaster, natural stones, artificial stones; inner and outside facades, location and floor coating; diamonds, tiles, set, border bowls, concrete product panels, concrete product pipes, ice and annexation parts, boards, walls, beam and cologne, roof elements, concrete product pretabricated structure, concrete product movable structure; posts made of concrete, flower, plaster product panels, boards, walls, divisions, building elements, plaster product barrier, father, benches, flower, plaster product panels, boards, walls, divisions, building elements, plaster products prefabricated structure element lan, asbestos (asbestos) pipes, ice and annexation parts, metal door, mechanics and lighting non traffic signats, concrete, masonry or marble designed monument, statues, wood product spit percecution structure and prefabricated building elements, consistent wooden partitions, cabins, wood processed materials and door window safe; jalousies, venetian, shutter, lamps, wooden partitions, cabins, woods, beams, beam, plastics and synthetic processed materials spit percecution structure, prefabricated building elements, plastic cuttings, partition, cabins, plastic doors, windows and door window safe; jalousies, venetian, shutter, hard plastic being purpose pipes and parts, slatted shutters, rain corrugated, camel neck, annexation, coating, heat by sticking synthetic coating, sprace coating, heat by sticking synthetic	1 - Naphthalene and creosote for chemical purposes	2 - Preservatives for wood; paints, varnishes, lacquers; preservatives against against rust; colourants; mordants; raw natural resins; metals in foil and powder form for painters, decorators, printers and artists	002 - Creosote for wood preservation 019 - Treated timber	19 - Railroad ties - not of metal	coal tar and preservative treated lumber; carbon pitch; preservative treated wood products, namely, pilings, poles, posts, crossites, lumber, structural supports and laminated structural wood products; laminated structural wood products; laminated structural wood products, namely arches, beams, columns, decking, lighting standards, utility crossarms, plywood and other structural members; non-metal railroad ties

040 - Treatment and disposal of crossties, switch ties, lumber, crossing panels, poles, and piling	040	REGISTERED	10/17/2006	3,156,761	4/19/2005	78/611,936	Koppers Delaware, Inc.	UNITED STATES	KOPPERS
004 - flotation oils, coal tar neutral oils and tar acid oils for use as industrial lubricants									
002 - wood preservatives, namely creosote and creosote solutions									
OUT - organic acids, cresylic acid compounds, naphthalene, coal tar bases in crude and pure form, namely quinoline and pyridine, synthetic pearlescence, namely basic lead carbonate, phthalic anhydride, and maleic anhydride, sold in bulk to the tar, coke and aluminum industries; floatation oils, coal tar neutral oils and tar acid oils for use in the manufacture of paints and solvents	001, 002,	ת היים היים היים היים היים היים היים היי	12/12/12/12/12/12/12/12/12/12/12/12/12/1	1,940,412	11/4/1993	/4/456,593	Roppers Delaware, Inc.	ONIEDSIAIES	ZC TTELL
004 - fuel, namely coke 019 - crude coal tar and pitches and preservative treated lumber	004, 019		9/19/1995	1,919,197	11/4/1993	74/456,289	Koppers Delaware, Inc.	UNITED STATES	KOPPERS
19 - Non-metallic building materials, concrete, pipes of earthenware or of cement, non-metallic road making materials, asphalt, pitch, bitumen, paving materials; timber (other than unsawn timber) and articles included in Class 19 made from timber; coal-tar; coatings (not being paints) for building and civil engineering construction purposes; natural and artificial stone. O19 - [bituminous cement for flashing and roofing; structural membranes for built-up roof construction; namely, tar-saturated fabric, asphalt and tar felt; waterproof pitch for building and roofing; bituminous flavor patching and repairing bituminous coated surfaces; bituminous protected roofing, siding and valleys;] preservative treated wood products; namely, pilings, poles, posts, crossties, lumber, structural supports and laminated structural wood products for general construction purposes [; laminated structural wood products, namely, arches, beams, columns, decking, lighting standards, utility crossams, plywood and other structural members; reinforced plastic standard structural shapes for general construction purposes and panels; polyester flooring; and liquid and liquifiable bituminous smastic and asphaltic roof coatings for brushing and spraying]	019	REGISTERED	2/18/1976	B1059040 1,902,735	2/18/1976	B1059040 74/456,586	Koppers Industries, Inc. Koppers Delaware, Inc.	UNITED KINGDOM UNITED STATES	KOPPERS
19 - COAL TAR PITCH	19	REGISTERED	12/10/2006	78110	1/25/2006	77046	Koppers Delaware, Inc.	UNITED ARAB EMR	KOPPERS
double glasses, glass plaques for roofs, glass bricks, glass panels, glass diamonds, cardboards with pitch for roofs; bituminous coatings, metal non prefabricated swimming pool.									

resign.	KOPPERS &	KOPPERS & Design	KOPPERS & Design	Mark KOPPERS	
	AUSTRALIA	ARGENTINA	ARGENTINA	VIETNAM	
Delaware, III.C.	Koppers	Koppers Delaware, Inc.	Koppers Delaware, Inc.	Owner Name Koppers Delaware, Inc.	
	955898	3.361.028	3.361.027	Application # 4200512727	
	5/29/2003	10/16/201 4	10/16/201 4	File Date 9/29/2005	
	955898	2.752.741	2.752.020	# 86926	Registration
	12/10/2004	9/14/2015	9/7/2015	Date 8/23/2007	Registration
	REGISTERED	REGISTERED	REGISTERED	Status REGISTERED	
- - -	1, 2, 4, 17 19	19	2	Classes 19	
and pyridine, synthetic pearlescence, namely dunionine and pyridine, synthetic pearlescence, namely basic lead carbonate, phthalic anhydride, and maleic anhydride, sold in bulk to the tar, coke and aluminum industries; floatation oils, coal tar neutral oils and tar acid oils for use in the manufacture of paints and solvents 2 - Wood preservatives, namely creosote and creosote solutions 1 - Isocyanurate, urethane or phenolic foam insulation materials 1 - Crude oil tar and pitches; preservative treated lumber; bituminous cement for flashing and roofing; structural membranes for bullt-up roof construction; namely, tar-saturated fabric, asphalt and tar felt; waterproof pitch for building and roofing; bituminous protected roofing, siding and valleys; preservative treated wood products; namely applies; posts, crossties, lumber, structural supports and laminated structural wood products; namely applies; posts, crossties, lumber, structural supports and laminated structural wood products for general construction purposes; laminated structural wood products of general constructural members; reinforced plastic standard structural supports and laminated structural members; reinforced plastic standard structural supports and laminated structural members; reinforced plastic standard structural polyester flooring; and liquid and liquefiable bituminous mastic and asphaltic roof coatings for brushing and spraying	Organic acids, cresylic acid compounds, naphthalene, coal far bases in crude and pure form namely quincline.	19 - Building materials (non-metallic); pitch; crude coal tar and pitches and preservative treated lumber; carbon pitch; preservative treated wood products; namely, pilings, poles, posts, crossties, lumber, structural supports and laminated structural wood products; laminated structural wood products; laminated structural wood products, namely arches, beams, columns, decking, lighting standards, utility crossarms, plywood and other structural members; nonmetal railroad ties	Colorants; compositions for preserving wood and other cellulose-based materials	Description Combined 19 - Preservative treated lumber; treated timber	

KOPPERS Design	KOPPERS Design	KOPPERS & Design
3S &	38 &	ERS &
CANADA	BOLIVIA	BOLIVIA
Koppers Delaware, Inc.	Koppers Delaware, Inc.	Owner Name Koppers Delaware, Inc.
1226201	SM-05103-14	Application # SM-05104-14
8/6/2004	9/24/2014	File Date 9/24/2014
TMA679870	159761-C	Hegisariation 167718-C
1/19/2007	6/24/2015	7/29/2016
REGISTERED	REGISTERED	Status REGISTERED
N/A	72	Classes 19
N/A - Organic acids, cresylic acid compounds, naphthalene, coal tar bases in crude and pure form, namely quinoline and pyridine, synthetic pearlescence, namely basic lead carbonate, phthalic anhydride, and maleic anhydride, sold in bulk to the tar, coke and aluminum industries; floatation oils, coal tar neutral oils and tar acid oils for use in the manufacture of paints and solvents; wood preservatives, namely creosote and creosote solutions; fuel, namely coke; and floatation oils, coal tar neutral oils and tar acid oils for use as industrial lubricants; isocyanurate, urethane and phenolic foam insulation materials; crude coal tar and pitches; preservative treated lumber; bituminous cement for flashing and roofing; structural membranes for built-up roof construction; namely, tarsaturated fabric, asphalt and tar felt; waterproof pitch for building and roofing; bituminous fiber roof coating plastic; bituminous touch up sealant for patching and repairing bituminous-coated surfaces; bituminous protected roofing, siding and valleys; preservative treated wood products; namely, pilings, poles, posts, crossites, lumber, structural supports and laminated structural wood products for general construction purposes; laminated structural wood products, namely arches, beams, columns, decking, lighting standards, utility crossarms, plywood and other structural members; reinforced plastic standard structural	2 - Paints, varnishes, lacquers; preservatives against rust and against deterioration of wood; colorants; mordant; raw natural resins; metals in foil and powder form for painters, decorators, printers and artists; compositions for preserving wood and other cellulose-based materials.	Crude coal tar and pitches and preservative treated lumber; waterproofpitch for building and roofing; bituminous cement for flashing androofing; structural membranes for built-up roof construction, namely, tarsaturatedfabric, asphalt and tar felt; bituminous fiber roof coating plastic;bituminous touch up sealant for patching and repairing bituminous-coatedsurfaces; bituminous protected roofing, siding and valleys; preservativetreated wood products, namely, pilings, poles, posts, crossties, lumber, structural supports and laminated structural wood products; laminatedstructural wood products, namely, arches, beams, columns, decking, lighting standards, utility crossarms, plywood and other structuralmembers; reinforced plastic standard structural shapes for generalconstruction purposes and panels; polyester flooring; and liquid andliquifiable bituminous mastic and asphaltic roof coatings for brushing andspraying

KOPPERS & Design	KOPPERS & Design	KOPPERS & Design		KOPPERS & Design	KOPPERS & Design	KOPPERS & Design	KOPPERS & Design	KOPPERS & Design	KOPPERS & Design	
DOMINICAN REPUBLIC	COSTA RICA	COSTA RICA		COLOMBIA	CHINA	CHINA	CHINA	CHINA	CHINA	
Koppers Delaware, Inc.	Koppers Delaware, Inc.	Koppers Delaware, Inc.		Koppers Delaware, Inc.	Koppers Delaware, Inc.	Koppers Delaware, Inc.	Koppers Delaware, Inc.	Koppers Delaware, Inc.	Koppers Delaware, Inc.	
2014-29698	2014-008143	2014-008144		14213163	3742251	3742249	3742250	3742248	3742247	
10/15/201 4	9/24/2014	9/24/2014		9/26/2014	10/8/2003	10/8/2003	10/8/2003	10/8/2003	10/8/2003	
218084	242952	242848		502531	3742251	3742249	3742250	3742248	3742247	
1/15/2015	4/20/2015	4/14/2015		2/9/2015	1/7/2006	7/14/2005	5/28/2005	2/14/2006	8/21/2005	
REGISTERED	REGISTERED	REGISTERED		REGISTERED	REGISTERED	REGISTERED	REGISTERED	REGISTERED	REGISTERED	
2, 19	19	2		2, 19	19	17	4	2	_	
2 - Building materials (non-metallic); non-metallic rigid pipes for building; asphalt, pitch and bitumen; non-metallic transportable buildings; monuments, not of metal; crude coal tar and preservative treated lumber; carbon pitch; preservative treated wood products, namely, pilings, poles, posts, crossties, lumber, structural supports and laminated structural wood products; laminated structural	19 - Building materials (non-metallic); non-metallic rigid pipes for building; asphalt, pitch and bitumen; non-metallic transportable buildings; monuments, not of metal; crude coal tar and preservative treated lumber; carbon pitch; preservative treated wood products, namely, pilings, poles, posts, crossties, lumber, structural supports and laminated structural wood products; laminated structural wood products; namely arches, beams, columns, decking, lighting standards, utility crossarms, plywood and other structural members; non-metal railroad ties	2 - Paints, varnishes, lacquers; preservatives against rust and against deterioration of wood; colorants; mordants; raw natural resins; metals in foil and powder form for painters, decorators, printers and artists; compositions for preserving wood and other cellulose-based materials	19 - Building materials (non-metallic); pitch; crude coal tar and pitches and preservative treated lumber; carbon pitch; preservative treated wood products, namely, pilings, poles, posts, crossties, lumber, structural supports and laminated structural wood products; laminated structural wood products; laminated structural wood products, namely arches, beams, columns, decking, lighting standards, utility crossarms, plywood and other structural members; nonmetal railroad ties	2 - Colorants; compositions for preserving wood and other cellulose-based materials	19 - Semi-worked woods, cement, bricks and tiles for building purpose, refractory materials and their products for building purpose, asphalt, bitumen and their products, building materials and elements not of metal (not include cement products)	17 - Materials and products for insulating purpose	4 - Industrial oil and greases; lubricants (not include fuel oil). Liquid and gas fuels; illuminants. Solid fuels.	2 - Preservatives against rust and against deterioration of wood	 Chemical materials used in industry, science, agriculture, horticulture and forestry 	shapes for general construction purposes and panels; polyester flooring; and liquid and liquifiable bituminous mastic and asphaltic roof coatings for brushing and spraying.

KOPPE Design	Design		
KOPPERS & Design	Design		
UNION	UNION		
Koppers Delaware, Inc.	Koppers Delaware, Inc.		
3393725	3393725		
10/6/2003	10/6/2003		
3393725	3393725		
4/25/2005	4/25/2005		
REGISTERED	REGISTERED		
1, 2, 4, 17, 19	1, 2, 4, 17, 19		
Organic acids, cresylic acid compounds, naphthalene, coal tar bases in crude and pure form, namely quinoline and pyridine, synthetic pearlescence, namely basic lead carbonate, phthalic anhydride, and maleic anhydride, sold in bulk to the tar, coke and aluminum industries; Wood preservatives, namely creosote and creosote solutions.	based materialis 1 - Organic acids, cresylic acid compounds, naphthalene, ocal tar bases in crude and pure form, namely duinoline and pyridine, synthetic pearlescence, namely basic lead carbonate, phthalic anhydride, and maleic anhydride, sold in bulk to the tar, coke and aluminum industries: 2 - Wood preservatives, namely creosote and creosote solutions. 4 - Fuel, namely coke; and floatation oils, coal tar neutral oils and tar acid oils for use as industrial lubricants. 17 - Isocyanurate, urethane or phenolic foam insulation materials. 19 - Crude oil tar and pitches; preservative treated lumber; bituminous cement for flashing and roofing; structural membranes for built-up roof construction; namely, tarsaturated tabric, asphalt and tar felt; waterproof pitch for building and roofing; bituminous fiber roof coating plastic; bituminous touch up sealant for patching and repairing bituminous-coated surfaces; bituminous protected roofing, siding and valleys; preservative treated wood products; namely, pilings, poles, posts, crossties, lumber, structural supports and laminated structural wood products for general construction purposes; laminated structural wood products, namely arches, beams, columns, decking, lighting standards, utility crossarms, plywood and other structural members; reinforced plastic standard structural shapes for general construction purposes and panels; polyester flooring; and liquid and liquifiable bituminous mastic and asphaltic roof coatings for brushing and spraving.	19 - Paints, varnishes, lacquers; preservatives against rust and against deterioration of wood; colorants; mordants; raw natural resins; metals in foil and powder form for painters, decorators, printers and artists; compositions for preserving wood and other cellulose-	wood products, namely arches, beams, columns, decking, lighting standards, utility crossarms, plywood and other structural members; non-metal railroad ties

KOPPERS & Design	KOPPERS & Design	Design	KOPPERS & Design	
HONDURAS	HONDURAS	GUA I EMALA	GUATEMALA	
Koppers Delaware, Inc.	Koppers Delaware, Inc.	Roppers Delaware, Inc.	Koppers Delaware, Inc.	
33959-14	33958-14	M-008495- 2014	M-008494- 2014	
9/22/2014	9/22/2014	9/1//2014	9/17/2014	
132.595	132.593	21/528	217526	
4/21/2015	4/21/2015	9/6/2016	8/31/2016	
REGISTERED	REGISTERED			
19	2	Ü	; N	
19 - preservative treated lumber; carbon pitch; preservative treated wood products, namely, pilings, poles, posts, crossties, lumber; structural supports and laminated structural wood products; laminated structural wood products, namely arches, beams, columns, decking, lighting standards, utility crossarms, plywood and other structural members; nonmetal railroad ties	2 - Colorants; compositions for preserving wood and other cellulose-based materials	19 - building materials (non-metallic); non-metallic rigid pipes for building; asphalt, pitch and bitumen; non-metallic transportable buildings; monuments, not of metal; crude coal tar and preservative treated lumber; carbon pitch; preservative treated wood products, namely, pilings, poles, posts, crossties, lumber, structural supports and laminated structural wood products; laminated structural wood products; laminated structural wood products, namely arches, beams, columns, decking, lighting standards, utility crossarms, plywood and other structural members; non-metal railroad ties	2 - Paints, varnishes, lacquers; preservatives against rust and against deterioration of wood; colorants; mordants; raw natural resins; metals in foil and powder form for painters, decorators, printers and artists; compositions for preserving wood and other cellulose-based materials	4 - Fuel, namely coke; and floatation oils, coal tar neutral oils and tar acid oils for use as industrial lubricants. 17 - Isocyanurate, urethane or phenolic foam insulation materials. 19 - Crude oil tar and pitches; preservative treated lumber; bituminous cement for flashing and roofing; structural membranes for built-up roof construction; namely, tarsaturated fabric, asphalt and tar felt; waterproof pitch for building and roofing; bituminous flavor patching and repairing bituminous touch up sealant for patching and repairing bituminous-coated surfaces; bituminous protected roofing, siding and valleys; preservative treated wood products; namely, pilings, poles, posts, crossties, lumber, structural supports and laminated structural wood products for general construction purposes; laminated structural wood products, namely arches, beams, columns, decking, lighting standards, utility crossarms, plywood and other structural members; reinforced plastic standard structural shapes for general construction purposes and panels; polyester flooring; and liquid and liquifiable bituminous mastic and asphaltic roof coatings for brushing and spraying.

	KOPPERS & Design		Mark KOPPERS & Design
	JAPAN		JAMAICA
	Koppers Delaware, Inc.		Owner Name Koppers Delaware, Inc.
	2004-074938		Application# 65482
	8/12/2004		File Date 9/15/2014
	4912572		Registration # 65482
	12/2/2005		Registration Date 8/12/2015
	REGISTERED		Sigus REGISTERED
	1, 2, 4, 17, 19		Classes 2, 19
4 - Fuel, namely coke; and floatation oils, coal tar neutral oils and tar acid oils for use as industrial lubricants. 17 - Isocyanurate, urethane or phenolic foam insulation materials. 19 - Crude oil tar and pitches; preservative treated lumber; bituminous cement for flashing and roofing; structural membranes for built-up roof construction; namely, tarsaturated fabric, asphalt and tar felt; waterproof pitch for building and roofing; bituminous floer roof coating plastic; bituminous touch up sealant for patching and repairing bituminous touch up sealant for patching and repairing bituminous roated surfaces; bituminous protected roofing, siding and valleys; preservative treated wood products; namely, pilings, poles, posts, crossties, lumber, structural supports and laminated structural wood products for general construction purposes; aminated structural wood products, namely arches, beams, columns, decking, lighting standards, utility crossarms, plywood and other structural members; reinforced plastic standard structural shapes for general construction purposes and panels;	Organic acids, cresylic acid compounds, naphthalene, coal tar bases in crude and pure form, namely quinoline and pyridine, synthetic pearlescence, namely basic lead carbonate, phthalic anhydride, and maleic anhydride, sold in bulk to the tar, coke and aluminum industries; floatation oils, coal tar neutral oils and tar acid oils for use in the manufacture of paints and solvents. 2 - Wood preservatives, namely creosote and creosote solutions.	19 - Building materials (non-metallic); non-metallic rigid pipes for building: asphalt, pitch and bitumen; non-metallic transportable buildings; monuments, not of metal; crude coal tar and preservative treated lumber; carbon pitch; preservative treated wood products, namely, pilings, poles, posts, crossties, lumber; structural supports and laminated structural wood products; laminated structural wood products; laminated structural wood products; namely arches, beams, columns, decking, lighting standards, utility crossarms, plywood and other structural members; non-metal railroad ties	2 - Paints, varnishes, lacquers; preservatives against rust and against deterioration of wood; colorants; mordants; raw natural resins; metals in foil and powder form for painters, decorators, printers and artists; compositions for preserving wood and other cellulose-based materials

019 - [Crude] coal tar and pitches; preservative treated									
017 - [Isocyanurate foam insulation materials]									
004 - [Fuel, namely, coke]									
002 - Wood preservatives, namely creosote and creosote solutions									
001 - Naphthalene; phthalic anhydride sold in bulk to the tar, coke and aluminum industries; tar acid oils for use in the manufacture of paints and solvents	001, 002, 004, 017, 019	REGISTERED	4/25/2006	3,085,821	4/7/2003	76/504,825	Koppers Delaware, Inc.	UNITED STATES	KOPPERS & Design
applications, insulating and flame retardant materials, thermal interface materials, blast abatement materials, roofing materials, structural applications, and electrically conductive applications									
017 - Carbon, graphite and composite foam, and synthetic graphite, for heat transfer and thermal management	017	REGISTERED	10/1/2013	4,409,596	7/10/2012	85/673,152	Koppers Delaware, Inc.	UNITED STATES	KOPPERS & Design
construction purposes; polyester flooring; asphaltic coatings for roofing.									
lighting standards, utility crossarms, plywood; reinforced plastic standard structural shapes and panels for general									
general construction purposes; laminated structural wood products, namely arches, beams, columns, decking,									
namely, pilings, poles, posts, crossties, lumber, structural supports and laminated structural wood products for									
draining sheets; bitumonious protected roofing, siding and valleys (or gutters); preservative treated wood products,									
trim boards, plastic corrugated sheets for building, plastic									
lumber for building; roofing not of metal; waterprotection for building; and roofing: roof flashing not of metal; waterprotection for building and roofing: roof flashing not of metal; plastic									
19 - Or de coal tar and nitches: preservative treated									
oils, insulators for electrical cables; bituminous touch up sealants for patching and repairing bituminous-coated surfaces.									
17 - Isocyanurate, urethane and pheonlic foam insulation materials; insulating coatings, insulating paints, insulating									
coal tar neutral oils and tar acid oils for use as industrial lubricants.									
4 - Gas fuels, liquid fuels and solid fuels, coke; oils and greases for industrial use, lubricating oils; floatation oils,									
2 - Wood preservative, namely creosote and creosote solutions.									
paints and solvents; bituminous adhesives for glass casing (or light reflecting) and roofing.									
in bulk to the tar, coke and aluminum industries; anti- floating agents and anti-settling agents for use in the paint industry industrial chamicals for use in the manufacture of									

LIFE			LIFE	KOPPE Cross-S Design	KOPPE Cross-S Design	KOPPE Cross-S Design	
LIFEWOOD			LIFEWOOD	KOPPERS & Log Cross-Section Design	KOPPERS & Log Cross-Section Design	KOPPERS & Log Cross-Section Design	
AUSTRALIA			UNION	AUSTRALIA	AUSTRALIA	AUSTRALIA	
Koppers Performance Chemicals Australia Pty Ltd			ProtimSolignum Limited	Koppers Delaware, Inc.	Koppers Delaware, Inc.	Koppers Delaware, Inc.	
852299			002346138	429784	B429772	429785	
10/4/2000			8/8/2001	7/12/1985	7/12/1985	7/12/1985	
852299			002346138	429784	B429772	429785	
11/28/2002			12/19/2002	12/3/1987	7/12/1985	12/3/1987	
REGISTERED			REGISTERED	REGISTERED	REGISTERED	REGISTERED	
2			16, 19, 40	19	19	19	
2 - Paints; varnishes; lacquers; preservations against rust and against the deterioration of wood; oils for the preservation of wood; mordants; metals in powder form for painters, decorators, printers and artists, timber treatments for the prevention of rising damp, fungal decay and insect attack; timber preservatives; primers; timber stains; preparations in the nature of paint or varnish for	40 - Treatment of timber; coating of timber; timber processing; consultancy, information and advisory services relating to all of the aforesaid.	19 - Timber; timber for building; preservative treated timber; preservative treated timber for building; pressure treated timber; pressure treated building timber.	16 - Printed matter and printed publications; printed matter and printed publications relating to preservatives, timber, building timber, preservative treated timber, preservative treated timber, preservative treated timber for building, pressure treated timber for building and timber constructions; instruction manuals for timber constructions and timber constructions kits.	19 - Treated wood and timber, in particular, pressure- treated and/or preservative-treated wood products, including round-wood products for landscaping; building poles for pole frame construction; and sawn timbers; except refractory materials	19 - Treated wood and timber, in particular, pressure- treated and/or preservative-treated wood products, including round-wood products for landscaping; building poles for pole frame construction; and sawn timbers; except refractory materials	19 - Treated wood and timber, in particular, pressure- treated and/or preservative-treated wood products, including round-wood products for landscaping; building poles for pole frame construction; and sawn timbers; except refractory materials in class 19	lumber; bituminous cement for flashing and roofing; structural membranes for built-up roof construction, namely, tar-saturated fabric, asphalt and tar felt; waterproof pitch for building and roofing; bituminous fiber roof coating [plastic]; bituminous touch up sealant for patching and repairing bituminous-coated surfaces; [bituminous protected roofing, siding and valleys;] preservative treated wood products; namely, pilings, poles, posts, crossties, lumber, [structural supports and laminated structural wood products, namely, utility crossarms; and] liquid and liquifiable bituminous mastic and asphaltic roof coatings for brushing and spraying

19 - Treated wood and lumber	19	REGISTERED	8/16/2011	829704558	5/2/2008	829704558	Osmose, Inc.	BRAZIL	MICROPRO
19 - Non-metallic decking; non-metallic fencing; timber, wood and lumber for building purposes; timber, wood and lumber building products; treated, preserved, and finished timber, wood and lumber	19	REGISTERED	5/5/2015	1576469	8/23/2013	1576469	Osmose, Inc.	AUSTRALIA	MICROPRO
2 - Preservatives in this class including preservatives used in the treatment of wood and cellulosic materials; paints, varnishes, lacquers and colorants	2	REGISTERED	6/1/2006	1065361	7/18/2005	1065361	Koppers Performance Chemicals Inc.	AUSTRALIA	MICROPRO
05 - Pharmaceuticals	05	REGISTERED	8/12/2011	2455328	8/23/2007	2767679	Osmose, Inc.	ARGENTINA	MICROPRO
02 - Paints	02	REGISTERED	9/17/2010	2394173	8/23/2007	2767678	Osmose, Inc.	ARGENTINA	MICROPRO
19 - Non-metallic building materials	19	REGISTERED	9/17/2010	2393379	8/23/2007	2767680	Osmose, Inc.	ARGENTINA	MICROPRO
19 - Wooden fences, posts, and pilings	19	REGISTERED	1/10/2011	009276841	7/27/2010	009276841	Koppers Performance Chemicals Inc.	EUROPEAN UNION	MICROPOST
02 - preservatives used in the treatment of wood and cellulosic materials19 - treated wood and lumber	02, 19	REGISTERED	1/15/2009	792550	7/11/2008	792550	Koppers Performance Chemicals Inc.	NEW ZEALAND	MOQ
2 - Wood preservative. 19 - Treated wood, namely, preserved wood.	2, 19		4/2/2009	007083835	7/23/2008	007083835	Koppers Performance Chemicals Inc.	UNION	MCA
05 - Pesticides, fungicides, herbicides, insecticides, and products for extinguish noxious animals.	05	REGISTERED	11/28/2006	823108570	8/11/2000	823108570	ALG Preservantes De Madeira Ltda	BRAZIL	MADEPIL TRI 90
42 - (Scientific and technological services)									
05 - (Pharmaceuticals) 31 - (Natural agricultural products)									
02 - (Paints)	42						Madeira LTDA		
01 - (Chemicals)	01, 02,	REGISTERED	9/13/1994	817133720	2/19/1993	817133720	AL G	BRAZIL	MADEPIL AC 40
019 - Treated Lumber	019	REGISTERED	4/18/1989	1,535,297	5/31/1988	73/731,746	Koppers Performance Chemicals Inc.	UNITED STATES	LIFEWOOD
19 - timber and timber products in this class including treated timber, milled and sawn timber, manufactured timber; non-metallic building materials and building products in this class	19	REGISTERED	4/5/2001	624295	10/2/2000	624295	Koppers Performance Chemicals New Zealand	NEW ZEALAND	LIFEWOOD
providing a finish to timber; wood colouring; wood dye									

MICROPRO JAPAN	MICROPRO HOI	MICROPRO HOI		MICROPRO UNION		MICROPRO COS	MICROPRO in CHINA Chinese Characters	MICROPRO CHINA	MICROPRO CHINA	MICROPRO CHINA	MICROPRO CAN		MICHOPRO		
ÃN	HONDURAS	HONDURAS		UNION	COSTA RICA	COSTA RICA	Z	NA A	NA	NA	CANADA		Ē	BRAZIL	Country
Osmose, Inc.	Koppers Performance Chemcials Inc.	Koppers Performance Chemcials Inc.		Koppers Performance Chemicals Inc.	Koppers Performance Chemicals Inc.	Koppers Performance Chemicals Inc.	Osmose, Inc.	Osmose, Inc.	Osmose, Inc.	Osmose, Inc.	Koppers Performance Chemicals Inc.		Roppers Performance Chemicals Inc.	Osmose, Inc.	Owner Name
2005-066192	11020985	11020984		004544102	76	2015-008575	5842842	5842841	5753691	5753690	1264686		//8315	+	Application #
7/19/2005	6/23/2011	6/23/2011		7/15/2005		9/2/2015	1/12/2007	1/12/2007	11/29/200	11/29/200	7/13/2005		6/22/2007	5/2/2008	File Date
4968359	117993	118110		004544102	253227	253226	5842842	5842841	5753691	5753690	TMA749049		80/23/	829704604	*
7/7/2006	11/18/2011	11/22/2011		12/10/2008	6/24/2016	6/24/2016	12/21/2009	12/7/2009	12/7/2009	11/21/2009	9/30/2009		1/30/2008	9/8/2010	Date
REGISTERED		TERED		REGISTERED	TERED	REGISTERED	REGISTERED	REGISTERED	REGISTERED	REGISTERED	REGISTERED		ארנים ארנים בארנים בארנים בארנים בארנים	TERED	SHIP
02	19	02		2, 5, 19	019	002	02	19	02	19	N/A		19 19	02	Classes
02 - (Canada balsam, Wallpaper removing preparations, Copal, Sandarac, Shellac, Pine oil extracted from pine roots, Dammar (resin), Mordants, Mastic (natural resin), Pine resin (rosin), Wood preservatives)	19 - Wood cures	02 - Used preservatives into treatment of wood	19 - Wood products.	2 - Preservatives used in the treatment of wood and cellulosic materials.5 - Fungicides.	019 - Treated wood and lumber	002 - Preservatives used in the treatment of wood and cellulosic materials	02 - Preservatives against rust and against deterioration of wood	19 - Semi-worked woods	02 - Preservatives against rust and against deterioration of wood.	19 - Semi-worked woods	N/A - Preservatives used in the treatment of wood and cellulosic materials.	19 - Building materials (non-metallic), wood, semi-worked	02 - Preservatives used in the treatment of wood and cellulosic materials	02 - Paints	Description Combined

MICROPRO SIENNA	MICROPRO MICRONIZED TIMBER	Design	No.	MICHOPHO In Chinese Characters	MICROPRO	МСНОРНО	МІСНОРНО	MICROPRO	Märk MICROPRO
AUSTRALIA	UNITED KINGDOM	ON E		AIWAN	TAIWAN	SOUTH KOREA	PHILIPPINES	NEW ZEALAND	Country NEW ZEALAND
Osmose, Inc.	Koppers Performance Chemicals Inc.	Roppers Performance Chemicals Inc.	Performance Chemicals Inc.	Osmose, Inc.	Osmose, Inc.	Osmose, Inc.	Osmose, Inc.	Koppers Performance Chemicals Inc.	Owner Name Koppers Performance Chemicals Inc.
1576472	2529201	/8/91/,094	70,00,000	096001359	096001357	40-2007- 0059375	04-2007- 012531	983361	Application # 732663
8/23/2013	10/19/200 9	6/26/2006		1/9/2007	1/9/2007	11/20/200 7	11/12/200 7	8/23/2013	File Date 7/15/2005
1576472	2529201	3,486,452	0,400,470	1291530	01291529	40076022900 00	04-2007- 012531	983361	Registration # 732663
5/5/2015	1/22/2010	8/12/2008	0000	1/9/2007	12/1/2007	9/8/2008	7/21/2008	2/25/2014	Registration Date 10/12/2006
REGISTERED	REGISTERED	REGIS: LERRED							Status REGISTERED
19	19	002, 005, 019	019	02, 19	02, 19	02, 05, 19	02, 05, 19	19	Classes 02
19 - Non-metallic decking; non-metallic fencing; timber, wood and lumber for building purposes; timber, wood and lumber building products; treated, preserved, and finished timber, wood and lumber	 19 - Composites, wood and cellulosic materials treated with small particles of preservatives. 	002 - Preservatives used in the treatment of wood and cellulosic materials 005 - Fungicides for use in/on wood and lumber 019 - Treated wood and lumber	cellulosic materials 005 - fungicides for use in/on wood and lumber 019 - treated wood and lumber	02 - Preservatives used in the treatment of wood. 19 - Treated wood, non-metal lumber for building use.	02 - Preservatives used in the treatment of wood. 19 - Treated wood, non-metal lumber for building use.	02 - Preservatives used in the treatment of wood and cellulosic materials.05 - Fungicides19 - Treated wood and lumber	 02 - Preservatives used in the treatment of wood and cellulosic materials 05 - Fungicides 19 - Treated wood and lumber 	19 - Non-metallic building products; non-metallic decking; non-metallic fencing; timber, wood and lumber for building purposes; timber, wood and lumber building products; treated, preserved, and finished timber, wood and lumber.	<u>Description Combined</u> 02 - preservatives used in the treatment of wood and cellulosic materials

		-		_	-	_	7	-	-	-	(0 -	(n =	
		MICROSHIELD	MICRO SHADES & Design	MICROSHADES	MICROSHADES	MICROSHADES	MICROSHADES	MICROSHADES	MICROSHADES	MICROSHADES	MICROPRO SIENNA	MICROPRO SIENNA	Mark
		EUROPEAN UNION	UNITED STATES	UNITED STATES	NEW ZEALAND	JAPAN	EUROPEAN UNION	CHINA	CANADA	AUSTRALIA	NEW ZEALAND	CANADA	Country
	Criemicals inc.	Koppers Performance	Koppers Performance Chemicals Inc.	Koppers Performance Chemicals Inc.	Koppers Performance Chemicals Inc.	Osmose, Inc.	Koppers Performance Chemicals Inc.	Osmose, Inc.	Koppers Performance Chemicals Inc.	Koppers Performance Chemicals Inc.	Koppers Performance Chemicals Inc.	Koppers Performance Chemicals Inc.	Owner Name
		009213984	78/915,243	78/793,206	741784	2006-006713	004849105	5225955	1286460	1095569	983362	1598192	Application #
		6/30/2010	6/23/2006	1/17/2006	1/20/2006	1/30/2006	1/20/2006	3/20/2006	1/18/2006	1/20/2006	8/23/2013	10/15/201	File Date
		009213984	3,473,975	3,228,894	741784	5033515	004849105	5225955	745,456	1095569	983362	865,922	Registration #
		2/28/2011	7/22/2008	4/10/2007	1/11/2007	3/16/2007	1/19/2007	6/28/2009	8/17/2009	1/20/2006	2/25/2014	11/26/2013	Registration Date
		REGISTERED	REGISTERED	REGISTERED	REGISTERED	REGISTERED	REGISTERED	REGISTERED	REGISTERED	REGISTERED	REGISTERED	REGISTERED	Status
		2, 5, 19	002	002	02	02	2	02	N/A	02	19	N/A	Classes
19 - Treated wood, lumber, timber, decking, and cladding.	5 - Fungicides.	2 - Preservatives used in the treatment of wood and cellulosic materials, colourants, and lacquers.	002 - Preservatives and colorants used in the treatment of wood and cellulosic materials	002 - Preservatives and colorants used in the treatment of wood and cellulosic materials	02 - Colourants used in the treatment of wood and cellulosic materials.	02 - Colorants used in the treatment of wood and cellulosic materials, other colorants; Canada balsam; walipaper removing preparations; copal; sandarac; shellac; pine oil; dammar; mordants; mastic; pine gum; wood preservatives; printing inks; colors (for drawing pictures); anti-rust greases; nonferrous metals in foil or powder form for painters, decorators, printers and artists; precious metals in foil or powder form for painters, decorators, printers and artists.	Colorants used in the treatment of wood and cellulosic materials.	02 - Paints (not include foodstuffs and insulating paints); metals in foil and powder form for painters, decorators, printers and arts	N/A - Colorants used in the treatment of wood and cellulosic materials.	02 - Colorants used in the treatment of wood and cellulosic materials	19 - Non-metallic building products; non-metallic decking; non-metallic fencing; timber, wood and lumber for building purposes; timber, wood and lumber building products; treated, preserved, and finished timber, wood and lumber.	N/A - Treated wood and lumber, decking, fencing, wood for landscaping.	Description Combined

NATOR REWOOD		NATUREWOOD	NATUREWOOD	NATURE GUARD	NATURAL GUARD	MICROSHIELD	MICROSHIELD	Mark
UNION		ESTONIA	CANADA	CANADA	CANADA	UNITED KINGDOM	UNITED KINGDOM	Country
Protim Solignum Limited		Protim Solignum Limited	Koppers Performance Chemicals Inc.	Koppers Performance Chemicals Inc.	Koppers Performance Chemicals Inc.	Koppers Performance Chemicals Inc.	Koppers Performance Chemicals Inc.	Owner Name
002345270		M200200155	1137333	1166777	1167351	UK000025517 70	UK000023969 83	Application#
8/8/2001		2/8/2002	4/18/2002	2/6/2003	2/12/2003	6/30/2010	7/15/2005	File Date
002345270		37510	653201	655594	610,539	UK00002551 770	UK00002396 983	Registration #
9/16/2004		3/12/2003	11/22/2005	12/21/2005	5/17/2004	9/24/2010	12/8/2006	Registration Date
REGISTERED		REGISTERED	REGISTERED	REGISTERED	REGISTERED	REGISTERED	REGISTERED	Status
16, 19, 40		16, 19, 40	N/A	N/A	N/A	19	02	Classes
16 - Printed matter and printed publications relating to preservatives, timber, building timber, preservative treated timber, preservative treated timber for building, pressure treated timber, pressure treated timber for building and timber constructions; instruction manuals for timber constructions and timber construction kits. 19 - Timber; timber for building; preservative treated timber; preservative treated timber for building; pressure treated timber; pressure treated building timber. 40 - Treatment of timber; coating of timber; timber processing; consultancy, information and advisory services relating to all of the aforesaid.	19 - wood; building timber; preservatives treated wood; building timber treated with preservatives; pressure treated wood; pressure treated building timber 40 - wood processing; wood processing with cover substances and equipment, devices; wood treatment; with consulting, information and advising services related to all aforenamed services	16 - publications and publications; printer works and publications concerning conservatives, wood, construction wood, with preservatives treated wood, with preservatives treated construction wood, pressure treated wood, pressure treated construction wood and wood constructions; wood buildings, wood structures and wood building sets related instruction materials	N/A - Treated wood.	N/A - pressure treated wood	N/A - pressure treated wood	19 - Treated wood, lumber, timber, decking, and cladding.	02 - Preservatives used in the treatment of wood and cellulosic materials.	Description Combined

NATUREWOOD	NATUREWOOD	NATUREWOOD	NATUREWOOD	NATUREWOOD	Mark NATUREWOOD
NEW ZEALAND	NEW ZEALAND	NEW ZEALAND	LATVIA	POLAND	Gountry
Koppers Performance Chemicals New Zealand	ance als New	Koppers Performance Chemicals New Zealand	Protim Solignum Limited	Protim Solignum Limited	Owner Name Koppers Performance Chemicals Inc.
635558	635557	635556	M-02-218	246236	Application # 2004-025920
4/4/2001	4/4/2001	4/4/2001	2/8/2002	2/8/2002	File Date 3/19/2004
635558	635557	635556	M53287	161288	Registration # 4875308
10/4/2001	10/4/2001	10/4/2001	5/20/2004	4/1/2005	Registration Date 6/24/2005
REGISTERED		REGISTERED	REGISTERED	REGISTERED	Status REGISTERED
40	19	02	16, 19, 40	16, 19, 40	Classes 02
40 - Services relating to the treatment of timber	19 - Building materials (non-metallic); timber products	02 - Preservatives against deterioration of wood	16 - Printed matter and publications; printed matter and publications about preservatives, timber products, timber, timber products and timber processed with preservatives, pressed timber products and timber processed with preservatives, pressed timber products and timber as well as wood constructions; manuals about wood constructions and tools meant for them 19 - Timber; construction wood; woodwork and construction wood worked-up with preservatives pressed wood materials; pressed construction wood 40 - Timber processing; timber priming; timber recycling; consultations, information and advice provision about before mentioned services	16 - application forms; and printed publications in the field of preserving agents, for wood, construction and carpentry wood, preserved wood, preserved wood for the building industry, pressure-processed wood, pressure-processed wood for building and wooden structures, manual for wooden structures and wooden structure sets 19 - food, timber for building industry, preserved timber, preserved timber for building industry, pressure-processed timber, pressure-processed timber for building industry 40 - services in wood coating, consulting, information, advisory services in range of all above mentioned services and goods	Description Combined 02 - (Canada balsam, Wallpaper removing preparations, Copal, Sandarac, Shellac, Pine oil extracted from pine roots, Dammar (resin), Mordants, Mastic (natural resin), Pine resin (rosin), Wood preservatives)

	Mark NATUREWOOD
	Country RUSSIA, FEDERATION OF
	Owner Name Koppers Performance Chemicals Inc.
	#application # 2005704613
	7/4/2005
	Registration # 303535
	Registration Date 3/24/2006
	Status REGISTERED
	Chasses 01, 02, 05
02 - paints , lacquers, drying oils; protective tools, preservatives against rust and against deterioration of wood; substances for coloring; mordants; raw natural resins; sheet and powdered metals, ~izpoizuemye ~ for art and decoration goals and art print, including; for the purposes protection wood from rotting; cartridges with for the purposes protection wood from rotting; bandages construction for protection wood; soils putties for infliction on flame retardants, wood impregnated; tinting paints and plaster solutions; systems restoration wooden supports, consisting of glass fiber ~ wrapping ~ material and impregnations on basis polyethylene; compositions for protection wood, namely paints for wood, mixed with formulations for protection wood, namely paints for wood, mixed with formulations for protection wood, used exclusively in installations wood working under pressure; coverings anticorrosive for protection steel piles from corrosion; for the purposes protection wood, used exclusively in installations wood working under pressure. 05 - pharmaceutical and veterinary preparations; sanitary preparations; material and casts; Dezenfitsiruyuschie ~ ~ tools;	Description Combined 01 - chemical preparations for industrial, scientific, hotographic, agricultural, horticulture and forestry purposes; unprocessed synthetic resins, raw plastic materials; fertilizers; fire extinguishing compositions; preparations for conservations food products; tanning substances; glues for industrial purposes, including; substances; glues for industrial purposes, including; compositions chemical for wood working and other cellulose materials in purposes giving above materials fire resistance, and also stability to influence insects and rotting; synthetic phenolic ~ resol ~ resin and catalysts, used for processing void in wood; synthetic epoxy resin; epoxy glues; epoxy hardeners, used for wood and others cellulose materials; chemical substances, used for profunctions insecticides; additives chemical for giving impregnation for protection wood color and water repellent properties, water-repellent additives, used for for the purposes protection wood, namely ~ hydrophobic ~ compositions mixed with impregnated for protection wood, used for wood and other cellulose materials.

NW 100 CA		NORUSTO UN	NEXWOOD		Design	NATUREWOOD UN	
CANADA	CANADA	UNITED KINGDOM	UNITED STATES	ONITED KINGDOM	GUATEMALA	UNITED STATES	
Koppers Performance Chemicals Inc.	Koppers Performance Chemicals Inc.	Koppers Performance Chemicals Inc.	Koppers Performance Chemicals Inc.	Koppers Performance Chemicals Inc.	Osmose, Inc.	Koppers Performance Chemicals Inc.	
1137334	1168620	300586	77/467,573	UK000024855 61	200301811	74/411,444	
4/18/2002	2/24/2003	2/19/1908	5/7/2008	4/22/2008	3/18/2003	7/12/1993	
619692	620,276	300586	4,632,581	UK00002485 561	127907	1,887,913	
9/15/2004	9/22/2004	2/19/1908	11/4/2014	11/28/2008	2/12/2004	4/4/1995	
REGISTERED	REGISTERED	REGISTERED	REGISTERED	REGISTERED	REGISTERED	REGISTERED	
N/A	N/A	02	019	02, 19	01	019	
N/A - Wood preservatives.	N/A - Wood products namely lumber and plywood.	02 - Paints and varnish	019 - Treated wood, namely, wood decking, wood railing, wood trim, wood planks, wood boards, and wood sill plates	02 - Heated and pressure wood treatment solution. 19 - Treated wood and decking.	01 - FRM APPLICANT BOOKING LAW EXCLUSIVE OF USE OF TRADEMARK IN ANY COLOR, COMBINATION OF COLOURS, FUNDS OR DISPOSITIONS AND LAW THAN ~APLICARLA~ IN PRODUCTS THAT SUPPORTING, ~USARLA~ AT BOXES, PACKINGS, CARTONS, LABELS, PACKING, VEHICLES, STATIONERY AND IN ANY OTHER ADVERTISING MEANS THAT CONSIDER CONVENIENT AND RIGHT. CHEMICAL PRODUCTS FOR INDUSTRIAL USE, SCIENCE, PHOTOGRAPHY, HORTICULTURE AND FORESTRY, UNPROCESSED ARTIFICIAL RESINS, UNPROCESSED PLASTICS, MANURE FOR AGRICULTURE, FIRE EXTINGUISHING COMPOSITIONS, CHEMICAL PRODUCTS FOR PRESERVING FOODSTUFFS, TANNING PRESERVING FOODSTUFFS, TANNING SUBSTANCES, ADHESIVES FOR INDUSTRIAL USE (GLUES)	019 - treated wood	herbicides, namely fungicides, used in household and and industrial purposes for protection from rotting wood massive building wood; furnigants, pesticides, used in household and industrial purposes for protection wood from rotting and impact insects; compositions for repellent insects in targets protection ship piles from ship ~ carpenter; insecticides, used in household and industrial purposes.

PRESERVE ACQ LOGO (see above for design)	PRESERVE ACQ LOGO	POLEPROTECT	PLYGUARD	PLAYGUARD	PLAYGUARD	PERMATIMBER & PermaTimber	ORGOL	ORGOL	O-CALC	Mark NWTT PROPER POST USE CLASS 4 & Design
NEW ZEALAND	NEW ZEALAND	EUROPEAN	INDONESIA	UNITED KINGDOM	CANADA	UNITED KINGDOM	UNITED KINGDOM	EUROPEAN UNION	CANADA	Country EUROPEAN UNION
Koppers Performance Chemicals New Zealand	Koppers Performance Chemicals New Zealand	Koppers Performance Chemicals Inc.	Osmose, Inc.	Koppers Performance Chemicals Inc.	Koppers Performance Chemicals Inc.	Walford Timber Ltd	Koppers Delaware, Inc.	Koppers Delaware, Inc.	Osmose Utilities Services, Inc.	Owner Name Northwest Timber Treatments Ltd.
640514	640513	015250004	D0020090011 08	UK000023548 77	1142293	UK000025253 03	1551688	002393684	1036538	Application # 011560125
6/27/2001	6/27/2001	3/21/2016	1/14/2009	2/2/2004	6/5/2002	9/3/2009	10/26/199 3	10/1/2001	11/24/199 9	File Date 2/8/2013
640514	640513	015250004	IDM00026151 1	UK00002354 877	663098	UK00002525 303	1551688	002393684	642,084	Hegistration # 011560125
9/9/2002	9/9/2002	9/12/2016	8/2/2010	7/9/2004	4/21/2006	3/12/2010	9/9/1994	3/12/2004	6/15/2005	Registration Date 6/19/2013
REGISTERED	REGISTERED	REGISTERED	REGISTERED	REGISTERED	REGISTERED	REGISTERED	REGISTERED	REGISTERED	REGISTERED	Status REGISTERED
19	02	019	9	19	N/A	19	19	19	N/A	Classes 19
19 - Building materials (non-metallic); timber products	02 - Paints; varnishes; lacquers; preservations against rust and against the deterioration of wood; oils for the preservation of wood; mordants; metals in powder form for painters, decorators, printers and artists; timber treatments for the prevention of rising damp, fungal decay and insect attack; timber preservatives; primers; timber stains; preparations in the nature of paint or varnish for providing a finish to timber; wood colouring; wood dye	019 - Preservative treated wood products	01 - Chemicals and preservatives used in wood treatment	19 - Preserved timber; preserved timber for use in playgrounds.	N/A - Preserved wood products namely, lumber and plywood.	19 - Treated wood products.	19 - Bitumen; bituminous coatings; bituminous products; coal tar; macadam; road coating materials; tar and tarred strips; compositions for producing tar macadam	19 - Bitumen; bituminous coatings; bituminous products; coal tar; macadam; road coating materials; tar and tarred strips; compositions for producing tar macadam; all included in class 19.	N/A - Computer software for use in determining loads	Description Combined 19 - Wood post and timber.

PREVAC	PREVAC			PREVAC	PRESERVEPLUS ACQ LOGO (see above for design)	PRESERVEPLUS ACQ LOGO (see above for design)	PRESERVEPLUS ACQ LOGO	PRESERVE ACQ LOGO (see above for design)	Mark
IRELAND	INDONESIA			GERMANY	NEW ZEALAND	NEW ZEALAND	NEW ZEALAND	NEW ZEALAND	Country
Protim Solignum Limited	Protim Solignum Limited			Protim Solignum Limited	Koppers Performance Chemicals New Zealand	Koppers Performance Chemicals New Zealand	Koppers Performance Chemicals New Zealand	Koppers Performance Chemicals New Zealand	Owner Name
82478	IDM00007493 1			P20798	640516	640518	640517	640515	Application #
8/14/1973	9/29/2004			9/25/1972	6/27/2001	6/27/2001	6/27/2001	6/27/2001	File Date
82478	IDM00007493 1			920744	640516	640518	640517	640515	Registration #
8/14/1973	5/15/2006			7/23/1974	9/9/2002	9/9/2002	9/9/2002	9/9/2002	Registration Date
REGISTERED	REGISTERED			REGISTERED	REGISTERED	REGISTERED	REGISTERED	REGISTERED	Status
=======================================	2			02, 07, 19	02	40	19	40	Classes
11 - Installations for use in impregnating timber with preservatives and parts and fittings for such goods.	2 - Paints, varnishes, lacquers; preservatives against rust, materials deterioration of wood: colorants, layering; mordant; dyeing materials; metals in foil and powder form for painters; anti-stain preparations for metals; bacteriological paints; varnishes of coal; paints of coal; copal varnishes; lacquers; oils of wood tar; enamel; mastic; pigments; base paints; colorants for wood.	19 - Non-metal building materials, including semi-finished wood, beams, planks, panels, plywood, building glass, i.e. tiles, shingles from glass, natural and artificial stones, cement, lime carbonate, mortar, gypsum, gravel, tubes from sandstone and cement, material for making and coating roads, asphalt, pitch and bitumen, transportable houses.	07 - Waterproofing installations for wood, fittings for waterproofing installations for wood.	02 - Wood preservatives, paints, lacquers (as far as listed in Class 2), varnishes, as well for artists as for industrial purposes and for handcraft, anti-rust preparations for preservation, dyes, without substances for the colouring of food and beverages, wood mordants, resins, metal foils and metal in form of powders for painters and decorators.	02 - Paints; varnishes; lacquers; preservations against rust and against the deterioration of wood; oils for the preservation of wood; mordants; metals in powder form for painters, decorators, printers and artists; timber treatments for the prevention of rising damp, fungal decay and insect attack; timber preservatives; primers; timber stains; preparations in the nature of paint or varnish for providing a finish to timber; wood colouring; wood dye	40 - Services relating to the treatment of timber	19 - Building materials (non-metallic); timber products	40 - Services relating to the treatment of timber	Description Combined

PROTIM	PROPOST	PHOCOA	PROCOAT	PREVAC	PREVAC	PREVAC	PREVAC	PREVAC	PREVAC	Mark
AUSTRALIA	UNION	GUATEMALA	COLOMBIA	UNITED KINGDOM	UNITED KINGDOM	SINGAPORE	SARAWAK	NEW ZEALAND	MALAYSIA	Country
Koppers Performance Chemicals Australia Pty Ltd	Koppers Performance Chemicals Inc.	Osmose, Inc.	Koppers Performance Chemicals Inc.	Koppers Performance Chemicals Inc.	Koppers Performance Chemicals Inc.	Protim Solignum Limited	Osmose, Inc.	Koppers Performance Chemicals New Zealand	Osmose, Inc. (change to Koppers Performance Chemicals Inc. pending)	Owner Name
261984	014891089	2004-1010	4017931	991511	923088	T79/80624I	SAR/019852	105371	S024538	Application #
9/19/1972	12/9/2015	2/11/2004	2/27/2004	5/3/1972	3/27/1968	6/2/1979	6/11/1979	8/13/1973	6/8/1979	File Date
261984		132405	300263	991511	923088	T79/80624I	R/019852	105371	S024538	Registration #
9/19/1972		10/12/2004	9/30/2004	5/3/1972	3/27/1968	6/2/1979	6/11/1979	11/19/1973	6/24/1986	Registration Date
REGISTERED	PUBLISHED	REGISTERED		REGISTERED	REGISTERED	REGISTERED	REGISTERED	REGISTERED	REGISTERED	Status
02	19	N	02	11	02, 19	=======================================	<u>-1</u>	11	11	Classes
02 - All goods included in Class 2, particularly wood preservatives	19 - Pressure treated wood with preservatives	2- HAM CALLED BOOKING II'S USE WITHOUT 2- HAM CALLED BOOKING II'S USE WITHOUT SHE THAN CALLED BOOKING II'S USE WITHOUS PROPERLY, SIZES, FUNDS, DISPOSITIONS, COLOUR, COLOURS AND THEIR SLIPS, TYPES OR STYLI THAN LETTERING. APPLYING OR FIXED BY TAGS OR PLAIN OTHERWISE CONVENIENT OR APPROPRIATE IN SAME PRODUCTS: IN PACKING MATERIALS OF ANY FORM OR MATERIAL THAT CONTAINING PRODUCTS AT BOXES, CARTONS, STUFF BAGS, COVERS OR CASINGS AT STATIONERY IN GENERAL, SAMPLES, ADVERTISEMENTS, WARNINGS AND DESCRIPTIVE MATERIAL OR THAN ADVERTISEMENT. REPELLENT THAN WATER FOR WOOD.	02 - Paints, varnishes, lacquers; anti rust preparations and deterioration of wood; dyeing substances; mordants unprocessed natural resins; metal foil and powder for painters, decorators, printers and artists.	11 - Installations for use in impregnating timber with preservatives, and parts and fittings included in Class 11 for such goods	 02 - Wood preservatives; paints, varnishes (other than insulating varnish), lacquers; natural resins. 19 - Non-metallic materials and non-metallic elements, all for use in building and in civil engineering construction; and portable buildings. 	11 - Installations for use in impregnating timber with preservations and parts and fittings	11 - Installation for use in impregnating timber with preservatives and parts and fittings included in class 11 for such goods	11 - installations in this class for use in impregnating timber with preservatives, and parts and fittings in this class	11 - INSTALLATIONS FOR USE IN IMPREGNATING TIMBER WITH PRESERVATIVES AND PARTS AND FITTINGS INCLUDED IN CLASS 11 FOR SUCH GOODS	Description Combined

PROTIM	PROTIM	PROTIM	PROTIM	PROTIM	PROTIM	Mark PROTIM
CHINA	CHINA	CHINA	CHINA	CHILE	BRUNEI	Country AUSTRALIA
Protim Solignum Limited	Protim Solignum Limited	Protim Solignum Limited	Protim Solignum Limited	Protim Solignum Limited	Protim Solignum Limited	Owner Name Koppers Performance Chemicals Australia Pty Ltd
3737818	5283725	3737817	3737819	1.139.423	10470	Application # 328883
9/28/2003	4/13/2006	9/28/2003	9/28/2003	1/16/2015	5/28/1981	File Date 2/16/1979
3737818	5283725	3737817	3737819	1.154.382	10470	Registration # 328883
7/21/2005	7/21/2009	7/21/2008	7/28/2005	12/27/1994	5/28/1981	Registration Date 2/16/1979
REGISTERED	REGISTERED	REGISTERED	REGISTERED	REGISTERED	REGISTERED	Status REGISTERED
02	05	05	01	02	02	Classes 40
02 - Colourants, mordants (not include colourants for foodstuffs) Paints (not include foodstuffs and insulating paints); metals in foil and powder form for painters, decorators, printers and arts Paints, Varnishes and those accessory materials; enamels Preservatives against rust and against deterioration of wood Raw natural I resins	05 - Dry rot fungus (Preparations for destroying), Biocides, Pesticides, Insecticides, Herbicides, M othproofing preparations, Cedar wood for use as an insect repellent	05 - Pharmaceutical and veterinary preparations; sanitary preparations for medical purposes; detances adapted for medical use; food for babies; plasters; material for stopping teeth, dental wax; disinfectants; preparations for destroying vermin; fungicides; herbicides	01 - Chemical materials used in industry, science, agriculture, horticulture and forestry Chemical preparations used in industry, science; including those which not belong to other classes Unprocessed artificial resins, unprocessed plastics (not include raw natural resins) Manures Fire extinguishing compositions Chemical Substances for preserving foodstuffs (not include salt for preserving foodstuffs) Tanning substances and chemicals for leather Adhesives and gums used in industry (not include adhesives used for paper)	02 - Paints, varnishes, lacquers; preservatives against rust and against deterioration of wood; colorants; mordants; raw natural resins; metals in foil and powder form for painters, decorators, printers and artists	02 - Paints, varnishes, lacquers; preservatives against rust and against deterioration of wood; colorants; mordants; raw natural resins, metals in foil and powder form for painters, decorators, printers and artists.	Description Combined 40 - Services to the timber industry in the treatment of timber or articles of timber to make the timber resistant to attack by insects, water, plants, fire and the like or to colour or generally preserve the timber; the formulation of treatment chemicals for use int eh foregoing services and the provision of technical advice which is associated with the foregoing services being services

		PROTIM	PROTIM	PROTIM in Chinese Characters	PROTIM In Chinese Characters 【某事]	
		≤	≤	Min ters	OTIM In ese racters 保新木	Mark
		EUROPEAN UNION	CHINA	OHINA	OHINA	Country
		Protim Solignum Limited	Protim Solignum Limited	Protim Solignum Limited	Protim Solignum Limited	Ourner Name
		003326212	5328559	4414965	4414966	Application#
		8/28/2003	4/30/2006	12/14/200	12/14/200	File Date
		003326212	5328559	4414965	4414966	Registration
		2/10/2005	7/28/2009	3/7/2008	3/7/2008	Registration Date
		REGISTERED	REGISTERED	REGISTERED	REGISTERED	Status
		01, 02, 05	01	05	02	Classes
05 - Preparations for destroying vermin; none of the aforesaid include veterinary preparations.	02 - Paints, varnishes, lacquers; preservatives against rust and against deterioration of wood; colorants; mordants; raw natural resins; metals in foil and powder form for painters, decorators, printers and artists.	01 - Chemicals used in industry, science and photography, as well as in agriculture, horitculture and forestry; unprocessed artificial resins, unprocessed plastics; manures; fire extinguishing compositions; tempering and soldering preparations; chemical substances for preserving foodstuffs; tanning substances; adhesives used in industry.	01 - Chemicals use in industry; Industrial chemicals for us in the manufacture of preservatives, moisture repellents and stain repellents; chemical preparations being moisture repellents, stain repellents, preservatives for buildings, metal preservatives, brickwork preservatives, concrete preservatives, cement and weathering preservatives; chemical for use as additives for concrete and cement; mastics and adhesives for use in the construction and maintenance of buildings; chemical products for the treatment of water; damp proofing preparations.	05 - Preparation for destroying vermin.	02 - Paints; varnishes; preservatives against rust and against deterioration of wood; colourants; mordants; raw natural resins; metals in foil and powder form for painters, decorators, printer and artists; lacquers;	Description Combined

PROTIM				PROTIM	PROTIM	Mark
GERMANY				FRANCE	FINLAND	Country
Protim Solignum Ltd.				Protim Solignum Limited	Protim Solignum Limited	Owner Name
P20799				955309	197604609	Application #
9/25/1972				9/19/1988	10/19/197	Hie Date
932383				1489496	76123	Registration
6/25/1975				9/19/1988	1/20/1981	Registration Date
REGISTERED				REGISTERED	REGISTERED	Status
01, 02, 03, 07, 19				01, 02, 03, 05	02	Classes
01 - Chemical products for industrial (except such as auxiliary agents or raw materials for making them, processing, improvement and treatment of nutritional substances and drinks of all kinds and with exception of such for brewery purposes, scientific, photographic, land, garden and forestry purposes, synthetic resins and synthetic resins, unprocessed plastics in form of powders, liquids or pastes without dilatation of clarification products for beverages, artificial fertilizers; fire extinguishing compositions, hardening agents and chemical preparations for soldering, tanning substances, adhesives for industrial purposes, except adhesives for paper and stationery, natural resins, paints, varnishes, varnishes as well as for artists as also for industrial purposes (as included in Class 2) or for trade, anti-rust preparations, wood preservatives, dyes with exception products for dyeing of nutritional substances and drinks, wood mordants, metal sheets and metals in powder form for painters and decorrators, washing and bleach, cleaning, polishing preparations, fat removing agents and	05 - Pharmaceutical preparations, veterinary and hygienic; dietetic substances for medical use, food for babies; plasters, material for dressings; teeth filling material and for dental impressions; disinfectant; pesticides; fungicides, herbicides.	03 - Preparations for bleaching and other substances for washing; preparations for cleaning, polishing, degreasing and abrading; soap; perfumery, essential oils, cosmetic, hair lotions; dentifrices.	02 - Colours, varnish, lacquers, anti rust preparations and against deterioration of wood: materials dying; mordants; resins; metal foil and powder for painters, decorators, printers and artists.	01 - Industrial chemicals, for sciences, for photographs, as well as agriculture, horticulture and forestry; fertilizers; fire extinguishing compositions; preparations for tempering and soldering metals; chemicals intended for preserving food; tanning substances; adhesives industries (adhesive substances).	02 - Wood preservatives.	Description Combined

19 - 19 - 01 - Chemicals used in industry, science and photography, as well as in agriculture, horticulture and forestry; unprocessed artificial resins, unprocessed plastics; manures; fire extinguishing compositions; tempering and soldering preparations; chemical substances for preserving foodstuffs; tanning substances; adhesives used in industry. 02 - Paints, varnishes, lacquers; preservatives against rust and against deterioration of wood; colourants; mordants; raw natural resins; metals in foil and powder form for painters, decorators, printers and artists. 05 - Pharmaceutical and veterinary preparations; sanitary preparations for medical purposes; dietetic substances adapted for medical use, food for babies; plasters, materials for dressings; material for stopping teeth, dental wax; disinfectants; preparations for destroying vermin; fungicides, herbicides. 01, 02, 01 - chemicals used in industry, industrial chemicals for use in the manufacture of preservatives, moisture repellents and stain repellents, chemical preparations being moisture repellents, stain repellents, preservatives being moisture repellents, chemical preparations being moisture repellents, stain repellents, preservatives of buildings; metal preservatives; cement preservatives; chemicals for use as additives for concrete and for cement; mastics and adhesives for use in the construction and maintenance of buildings; chemical products for the treatment of water; damp proofing preparations; adhesives used in industry 02 - paints, varnishes, lacquers; preservatives against rust and against deterioration of wood: colourants; mordants;

PROTIM	PROTIM	PROTIM	PROTIM	PROTIM	
POLAND	NEW ZEALAND	MALAYSIA	MALAYSIA	IRELAND	
Protim Solignum Limited	Koppers Performance Chemicals New Zealand	Osmose, Inc. (change to Koppers Performance Chemicals Inc. pending)	Osmose, Inc. (change to Koppers Performance Chemicals Inc. pending)	Protim Solignum Limited	
154158	101984	S/024539	M082608	59647	
12/8/1995	9/26/1972	6/11/1979	6/8/1979	9/11/1957	
143426	101984	R/019851	M082608	59647	
3/24/2003	11/13/1974	6/8/1979	1/2/1986	9/11/1957	
REGISTERED	REGISTERED	REGISTERED	REGISTERED	REGISTERED	
01, 02, 03, 17, 19	02	02	02	02	
01 - chemicals for industrial and scientific purposes, synthetic resins, chemicals for use in civil engineering, chemicals used as additives to bonding compositions, fillers used in building industry, bonding admixtures, chemicals for processing aggregates, mould-release preparations, anti-adhesivesand separators used in building industry damp and water resistant compositions included in this class, industrial adhesives, chemical preparations for woodworking and wood constructions 02 - conserving products for timber and wooden construction; protective coatingsand for strengthening of natural colours 03 - sand paper, abrasive cloth, paint removing preparates 17 - impregnating and waterproof coatings, coatings sealing wooden constructions 19 - cement used for repairs, cement grouts, masonry mortars, concrete, plasters, fillers for construction repairs, binding agents included in this class	02 - Woods preservatives; paints; varnishes (other than insulating varnishes); lacquers; natural resins; preservatives against rust.	02 - Wood preservatives	02 - Paints	02 - Paints, varnishes, lacquers; preservatives against rust and against deterioration fo wood; colorants; mordants; raw natural resins; metals in foil and powder form for painters, decoarators, printers and artists.	05 - preparations for destroying vermin

PROTIM		PROTIM
Country RUSSIA, FEDERATION OF		SERBIA
Owner Name Koppers Performance Chemicals Inc.		Protim Solignum Limited
Application # 2005/04611		Z-790/74
File Date 3/4/2005		6/10/2003
# 303534		26928
Registration Date 3/24/2006		6/10/2003
Status REGISTERED		REGISTERED
Classes 01, 02, 05		01, 02, 03, 05, 11
Description Committed 01 - chemical prepartations for industrial, scientific, photographic, agricultural, horticulture and forestry purposes; unprocessed synthetic resins, raw plastic materials; fertilizers; fire extinguishing compositions; preparations for conservations food products; tanning substances; glues for industrial purposes, including: compositions chemical for wood working and other cellulose materials in purposes giving above materials fire resistance, and also stability to influence insects and rotting; synthetic phenolic 02 - paints, lacquers, drying oils; protective tools, preservatives against rust and against deterioration of wood; substances for coloring; mordants; raw natural resins; sheet and powdered metals	05 - pharmaceutical and veterinary preparations; sanitary preparations; sanitary preparations for medical purposes; dietetic substances for medical use, food for babies; plasters; materials for dressings; teeth filling material and manufacturing dental casts; ~7????????????? tools; preparations for destroying noxious animals; fungicides, herbicides, namely: fungicides, used in household and and industrial purposes for protection from rotting wood massive building wood; funtigants, pesticides, used in nousehold and industrial purposes for protection wood from rotting and impact insects; compositions for repellent insects in targets protection ship piles from ship ~?????????????~; insecticides, used in household and industrial purposes.	01 - Chemicals used in industry, science and photography, as well as in agriculture, horticulture and forestry: unprocessed and artificial resins, unprocessed plastics (in powder, liquid or amorphous form); manures, natural and artificial; fire extinguishing compositions; tempering and soldering preparations; chemical substances for preserving foodstuffs; tanning substances; adhesives used in industry. 02 - Paints, varnishes, lacquers; preservation against rust and against deterioration of wood; colourants; mordants; raw natural resins; metals in foil and powder form for painters and decorators. 03 - Bleaching preparations and other substances for laundry use; cleaning, polishing, scouring and abrasive

PROTIM					PROTIM	PROTIM		
SOUTH AFRICA					SLOVENIA	SINGAPORE		
Protim Solignum Limited					Koppers Performance Chemicals Inc.	Protim Solignum Limited		
94/6002					7480790	T79/80623J		
6/13/1994					11/6/1974	6/2/1979		
94/6002					7480790	T79/80623J		
6/13/1994					10/13/1997	6/2/1979		
REGISTERED					REGISTERED	REGISTERED		
02					01, 02, 03, 05, 11	02		
02 - Woods preservatives; paints; varnishes (other than insulating varnishes); lacquers; natural resins; preservatives against rust	11 - Devices for lighting, heating, steam production, cooking, cooling, drying, ventilation, water supply and sanitation, especially for protecting wood.	05 - Pharmaceutical, veterinary, and hygienic products; dietary products for children and patients; plasters, dressing material; substances for filling teeth and tooth imprints; disinfectants for chemical toilets; preparations for extermination of weeds and pests.	03 - Washing preparations - bleaching and other washing substances; preparations for cleaning, polishing, degreasing and sharpening.	02 - Paints, varnishes, lacquers; preservatives against rust and against deterioration of wood; colorants; mordants; raw natural resins; metals in foil and powder form for painters and decorators.	01 - Chemicals used in industry, science and photography, as well as in agriculture, horticulture and forestry; artificial and synthetic resins, raw plastic materials (in the form of powder, liquid or paste), manures - natural and artificial, fire extinguishing compositions; chemical products for tempering and welding; chemical substances for preserving foodstuffs; tanning substances; adhesives used in industry.	02 - Paints, varnishes, lacquers; preservatives against rust and against deterioration of wood; colorants; mordants; raw natural resins; metals in foil and powder form for painters, decorators, printers and artists.	11 - Apparatus for lighting, heating, steam generating, cooking, refrigerating, drying, ventilating, water supply and sanitary purposes; in particular, apparatus for application in impregnation of wood with protective preparations.	05 - Pharmaceutical and veterinary and sanitary preparations; dietetic products for infants and invalids; plasters, materials for dressings; material for stopping teeth, dental wax; disinfectants; preparations for destroying weeds and vermin.

H.C.		PROTIM	Mark PROTIM
SWIIZERLAND		SWITZERLAND	Country
Emited		Protim Solignum Limited	Owner Name Osmose, Inc.
1656/1981		1656/1981	<u>Appilication #</u> 1972/04127
3/24/1981		3/24/1981	File Date 9/22/1972
3109/3		310973	Registration # 143042
9/14/1981		9/14/1981	Registration Date 5/11/1973
REGISTER		REGISTERED	Status REGISTERED
01, 02, 03, 05, 07		01, 02, 03, 05, 07	Classes 02
O1 - Industrial chemicals, science, photography, agriculture, horticulture, forestry; artificial resins and synthetic, unprocessed plastics (in powder form, liquids or pastes); fertilizers (natural and, artificial); fire extinguishing compositions; hardeners and soldering preparations; chemicals intended for preserving food; tanning substances; adhesive substances for industry. O2 - Colours, varnish, lacquers; anti rust preparations and against deterioration of wood; materials dying; mordants; natural resin, metal foil and powder for painters and	 O3 - Preparations for bleaching and other substances for washing; preparations for cleaning, polishing, degreasing and abrading; soap, perfumery, essential oils, cosmetic, hair lotions; dentifrices. Installations in vacuum for treatment wood, machine tools; engines (except land vehicles); couplings and transmission belts (except for land vehicles); large instruments for agriculture; incubators. O5 - Lighting installations, heating, steam generating, cooking, refrigerating, drying, ventilation, water distribution and sanitary installations. O7 - Building materials, natural stones and artificial, cement, lime, mortar, plaster and gravel; sandstone tubes or of cement; products for construction of roads; asphalt, pitch and bitumen; transportable houses, monuments of stone; chimneys. 	01 - Industrial chemicals, science, photography, agriculture, horticulture, forestry; artificial resins and synthetic, unprocessed plastics (in powder form, liquids or pastes); fertilizers (natural and. artificial); fire extinguishing compositions; hardeners and soldering preparations; chemicals intended for preserving food; tanning substances; adhesive substances for industry. 02 - Colours, varnish, lacquers; anti rust preparations and against deterioration of wood; materials dying; mordants; natural resin, metal foil and powder for painters and decorators.	Description Combined 02 - Wood preservatives

O1 - Chemical substances in industry and science, synthetic resins, unprocesses artificial resins, chemical substances, compositions, mixtures and preparations for use in constructions, construction engineering, building and mining industries; chemical materials and preparations to add cemented mixtures, filling materials and filling elements, cemented mixtures, filling materials and filling substances, water resistant and humidity resist preparations, adhesives for use in industry, epoxy resins, cement for repair purposes, mortar, gypsum, filing and padding preparations for repair purposes, adhesives to treat wood and timber, chemical preparations.	03, 05 03, 05	REGISTER RED	3/1//1994	148177	9/29/1993	93-010346	Protim Solignum Limited	TURKEY	SOLIGNUM
40 - Services to the timber industry in the treatment of timber or articles of timber to make the timber resistant to attack by insects, water plants, fire and the like or to or generally preserve the timber; the formulation of treatment chemicals for use in the foregoing services and the provision of technical advice which is associated with the foregoing services	40	TERED	2/16/1979	328884	2/16/1979	328884	Koppers Performance Chemicals Australia Pty Ltd	AUSTRALIA	PROTIM & Design
01 - Chemicals 02 - Paints	01, 02	REGISTERED	6/24/1995	40015206000	5/4/1994	4199418003	Protim Solignum Limited	VIETNAM	PROTIM
02 - Paints 03 - Cosmetics and cleaning preparations 05 - Pharmaceuticals	03, 05						Performance Chemicals Inc.		
07 - Building materials, natural stones and artificial, cement, lime, mortar, plaster and gravel; sandstone tubes or of cement; products for construction of roads; asphalt, pitch and bitumen; transportable houses, monuments of stone; chimneys.	01. 02.	REGISTERED	8/5/1954	732800	8/5/1954	732800	Koppers	UNITED KINGDOM	PROTIM
05 - Lighting installations, heating, steam generating, cooking, refrigerating, drying, ventilation, water distribution and sanitary installations.									
O3 - Preparations for bleaching and other substances for washing; preparations for cleaning, polishing, degreasing and abrading; soap, perfumery, essential oils, cosmetic, hair lotions; dentifrices. Installations in vacuum for treatment wood, machine tools; engines (except land vehicles); couplings and transmission belts (except for land vehicles); large instruments for agriculture; incubators.									
decorators.									

SLEEPERPROTE CT	RECTANGLE & Design	RAINSHIELD PRESSURE TREATED WOOD & Design	RAIN DANCE	RAINCOAT	ONYX		
UNION	CANADA	CANADA	UNITED STATES	AUSTRALIA	UNITED STATES		
Koppers Performance Chemicals Inc.	Timber Specialties, Ltd.	Koppers Performance Chemicals Inc.	Koppers Performance Chemicals Inc.	Koppers Performance Chemicals Australia Pty Ltd	Koppers Delaware, Inc.		
015249981	0400892	0696947	78/632,352	852300	75/915,987		
3/21/2016	8/4/1976	1/8/1992	5/18/2005	10/4/2000	2/10/2000		
015249981	229,125	436111	3,720,073	852300	2,486,239		
8/26/2016	7/21/1978	11/25/1994	12/1/2009	8/3/2001	9/4/2001		
REGISTERED	REGISTERED	REGISTERED	REGISTERED	REGISTERED	REGISTERED		
019	n/a, n/a	N/A	019	002	019		
019 - Preservative treated wood products	n/a - Chemical compositions for preserving wood and other materials of cellulose origin. n/a - Technical information services rendered in the preparation, use and application of wood preservatives and in applying preservatives to the wooden products of others.	N/A - Lumber and plywood namely pressure treated wood.	019 - Pressure treated wood, namely, lumber and plywood used for construction purposes	002 - Paints; varnishes; lacquers; preservations against rust and against the deterioration of wood; oils for the preservation of wood; mordants; metals in powder form for painters, decorators, printers and artists, timber treatments for the prevention of rising damp, fungal decay and insect attack; timber preservatives; primers; timber stains; preparations in the nature of paint or varnish for providing a finish to timber; wood colouring; wood dye	019 - Cold process roofing system comprising tar coatings, insulation materials, reinforcing fabrics and adhesives	preparations, detergents, oil based preparations, abrasive paper, abrasive cloth, oil paint abrasion preparations. 05 - Preparations to get rid of dry rots, fungicides and insecticides.	02 - Oil paints, varnishes and lacquers, protective materials for wood and timber, colorants, mordants, antirust preparations, natural resins, water resistant and humidity resistant coatings; protective and isolation materials.

		SOLIGNUM	SOLIGNUM	SOLIGNUM	SOLIGNUM	SOLIGNUM	SMART SENSE	SMART SENSE	SLEEPERPROTE CT	Mark
		BENELUX	BARBADOS	BANGLADESH	AUSTRIA	AUSTRALIA	UNITED STATES	UNITED STATES	UNION	Country
		Protim Solignum Limited	Protim Solignum Limited	Protim Solignum Limited	Protim Solignum Limited	Koppers Performance Chemicals Australia Pty Ltd	Koppers Performance Chemicals Inc.	Koppers Performance Chemicals Inc.	Koppers Performance Chemicals Inc.	Owner Name
		0568318	81/5118	16253	AM202656	2649	78/977,928	78/737,793	015405244	Application #
		12/8/1971	6/15/1951		10/24/195 6	10/13/190 6	12/8/2005	10/21/200 5	5/3/2016	File Date
		0089638	81/5118	16253	35932	2649	3,218,991	3,406,865	015405244	Registration
		12/8/1971	6/15/1951	11/18/1980	2/2/1957	10/13/1906	3/13/2007	4/1/2008	8/30/2016	Registration Date
		REGISTERED	REGISTERED	REGISTERED	REGISTERED	REGISTERED	REGISTERED	REGISTERED	REGISTERED	Status
		01, 02, 05	02	05	02	2	002	019	И	Classes
05 - Preparations for destroying herbicides, vermin and insects.	02 - Preparations for the colour printing on wood, for the preserving and arresting the decay of wood; paints and varnish	01 - Preparations for the preserving of stone and brickwork, for appliance on damp walls and other structures (except paintings).	02 - Preparation for staining, preserving and arresting the decay of wood, for the preserving of stone and brick work and for application to damp walls and other structures, paints and varnish.	05 - Disinfectants; preparations for killing weeds and destroying vermin	02 - Preparations for the staining and preserving of wood, stone and brickwork and for application to damp walls and other structures.	2 - Preparations for the staining, preserving and arresting the decay of wood, for the preserving of stone and brickwork and for application to damp walls and other structures, paints and varnishes,	002 - Preservatives used in the treatment of wood and cellulosic materials	019 - Treated wood, namely, treated wood boards, treated wood beams, lumber, timbers, plywood; laminated wood products, namely, boards, moldings, lumber, decking, beams, support posts and columns, trusses, and rafters; oriented strand board, fiber board, round posts and poles	02 -Preservatives for wood; Preservatives for cellulosic material.	Description Combined

		SOLIGNUM	SOLIGNUM		SOLIGNUM	SOLIGNUM	SOLIGNUM	SOLIGNUM	Mark
		UNION	DENMARK		CONGO	CHINA	CHINA	BERMUDA	Country
		Protim Solignum Limited	Protim Solignum Limited		Protim Solignum Limited	Protim Solignum Limited GB (United Kingdom)	Protim Solignum Limited	Protim Solignum Limited	Owner Name
		003488731	VA191100116		4786	3737820	4414964	361	Application #
		10/30/200 3	2/23/1911		9/23/1955	9/28/2003	12/14/200 4	7/9/1921	File Date
		003488731	VA19110021 1		3585/C	3737820	4414964	361	Registration
		2/10/2005	4/29/1911		8/27/1987	7/21/2005	2/21/2008	4/21/2005	Registration Date
		REGISTERED	REGISTERED		REGISTERED	REGISTERED	REGISTERED	REGISTERED	Status
		01, 02, 05	02		02, 05	02	02	01	Classes
05 - Preparations for weed killing, destroying vermin and other insects only in relation with timber treatment products.	02 - Paints, varnishes, lacquers; preservatives against rust and against deterioration of wood; colorants; raw natural resins; metals in foil and powder form for painters, decorators, printers and artists.	01 - Chemicals used in industry, science and photography, as well as in agriculture, horticulture and forestry; unprocessed artificial resins, unprocessed plastics; manures; fire extinguishing compositions; tempering and soldering preparations; chemical substances for preserving foodstuffs; tanning substances adhesives used in industry; preparations for the preserving of stone and brickwork and application to damp walls and other structures.	02 - Colouring preparations, varnish and paint, preservatives for wood.	05 - Preparations for destroying weeds, parasites and insects.	02 - Preparations for coloring and protecting wood and preventing rot; preparations for protecting stone and brick structures and preparations designed to be applied to walls and other damp structures; paints and varnishes.	02 - Paints, varnishes, lacquers: preservatives against rust and against deterioration of wood; colourants; mordants; raw natural resins; metals in foil and powder form for painters, decorators, printers, and artists.	02 - Paints; varnishes; lacquers; preservatives against rust and against deterioration of wood; colourants; mordants; raw natural resins; metals in foil and powder form for painters, decorators, printer and artists	01 - Chemical substances used in manufactures, photography or philosophical research, and anti- corrosives.	Description Combined

SOLIGNUM	SOLIGNUM in Chinese Characters	SOLIGNUM	SOLIGNUM		SOLIGNUM		SOLIGNUM	Mark
ICELAND	HONG KONG	HONG KONG	GHANA		FRANCE		TIVE AND	Country
Protim Solignum Limited	Protim Solignum Limited	Koppers Performance Chemicals Inc.	Fosroc International		Protim Solignum Limited		Protim Solignum Limited	Owner Name
1521/2003	300330687	19110108	27196		1582652		198605182	Application #
6/19/2003	12/2/2004	4/17/1911	6/14/1996		12/30/196 7		12/30/198 6	File Date
670/2003	300330687	19110108	1324		1582652		102042	Registration
9/3/2003	12/2/2004	4/17/1911			1/31/1968		8/5/1988	Registration Date
REGISTERED	REGISTERED	REGISTERED	REGISTERED		REGISTERED		REGISTERED	Status
02	02	02	02		001, 002, 005, N/A		01, 02	Classes
02 - Paints, varnishes, lacquers; preservatives against rust and against deterioration of wood; coloring matters, dyestuffs, mordants; natural resins, metals in foil and powder form for paintetrs and decorators.	02 - Paints, varnishes, lacquers; preservatives against rust and against deterioration of wood; colourants; mordants; raw natural resins; metals in foil and powder form for painters, decorators, printers and artists.	02 - Preparation for the staining, preserving and arresting the decay of wood, for the preserving of stone and brick- work and for application to damp walls and other structures.	02 - Paints, varnishes, lacquers, preservatives against rust wood preservatives, colorants coatings; mordants, dyestuffs, metals in foil and powder form for painters and decoarators; anti tarnishing preparations for metals; bactericidal paints; bitumen varnish, shellac, creosote; enamels, mastic, pignments, wood stains.	N/A - Preparations for setting of colour, conservation and preservation against rot wood, preparations for preservation of works of stone and of bricks, preparations intended for being applied to walls wet and other constructions wet, weed killing preparations, vermin and insects, and paints and varnishes	001 - 002 - 005 -	02 - Preparations for painting, impregnating, conservation and preservation against deterioration of wood, for preservation of stone and tile works and for the application on damp walls and other structures; paints and lacquers.	on - Chemicals used in industry, science and photography, as well as in agriculture, horticulture and forestry; unprocessed artificial resins, unprocessed plastics; manures; fire extinguishing compositions; tempering and soldering preparations; chemical substances for preserving foodstuffs; tanning substances; adhesives used in industry.	Description Combined

SOLIGNUM	SOLIGNUM	SOLIGNUM	SOLIGNUM	SOLIGNUM	SOLIGNUM	SOLIGNUM	SOLIGNUM	SOLIGNUM	Mark
MALAYSIA	MALAWI	MACAO	KENYA	JERSEY	IRELAND	INDONESIA	INDONESIA	INDIA	Country
Protim Solignum Limited (assignment to Koppers Performance Chemicals Inc. pending)	Protim Solignum Limited	Protim Solignum Limited	Protim Solignum Limited	Protim Solignum Limited	Protim Solignum Limited	Protim Solignum Limited	Protim Solignum Limited	Protim Solignum Limited	Owner Name
SAR/1013	1621/51	513-M	1958/008502	1393	34163	R00-2006- 004605	R00-2006- 004604	810	Application #
1/10/1952	7/21/2008	8/10/1987	5/29/2007	5/18/1900	4/29/2008	2/28/2007	2/28/2007	6/9/1942	File Date
SAR/1013	1959/01621	P/568	1958/008502	1393	34163	IDM00009454 4	IDM00009454 3	810	Registration #
1/10/1952	7/21/2008	10/18/1987	5/29/2007	5/18/1900	5/18/1900	11/7/2006	11/7/2006	6/9/1942	Registration Date
REGISTERED	REGISTERED	REGISTERED	REGISTERED	REGISTERED	REGISTERED	REGISTERED	REGISTERED	REGISTERED	Status
02	02	01	02	02	01	02	05	02	Classes
02 - Preparations for the staining, preserving and arresting the decay of wood; for the preserving of stone and brickwork, and for application to damp walls and other structures; paints, and varnish	02 - Paints, varnishes, lacquers; preservatives against rust and against deterioration of wood; colourants; mordants; raw natural resins; metals in foil and powder form for painters, decorators, printers and artists	01 - Industrial chemicals, photography, tanning substances prepared and chemist's.	02 -	02 - Preparations for the staining preserving and arresting the decay of wood; for the preserving of stone and brick work and for application to damp walls and other structures; paints and varnish.	01 - Preparations for the preserving of stone and brickwork and for application to damp walls and other structures.	02 - Preparations for wood painting and preservation, to prevent wood softening, to preserve stone and wall stone, used for wall and other cleared building; paints and varnishes.	05 - Preparations for killing grass, fleas and insects.	02 - Preparations for the staining, preserving and arresting the decay of wood, preparations (being paints for application to walls stone work and brick work and other structures, paints and varnishes (not being insulating varnishes).	Description Combined

SOLIGNUM POLAND			SOLIGNUM NIGERIA	SOLIGNUM NIGERIA	SOLIGNUM NIGERIA	SOLIGNUM	MAL
	NES					NEW ZEALAND	ıy
Protim Solignum Limited			Osmose, Inc.	OSMOSE INC	OSMOSE INC	Koppers Performance Chemicals New Zealand	Owner Name Profim Solignum Limited (assignment to Koppers Performance Chemicals Inc. pending)
154157		2417	RTM-3538	RTM-36618	RTM-36617	7348/5799	Application #
12/8/1995			11/15/192	1/28/1980 1	1/28/1980	5/27/1908	7/26/1951
125688		2417	RTM-3538	RTM-36618	RTM-36617	7348/5799	Registration F M/01332
11/9/2000	11/21/1990	6/9/1942	11/15/1927			8/27/1908	Registration Date 3/27/1951
REGISTERED	TERED		REGISTERED	REGISTERED	REGISTERED	REGISTERED	tus (ERED
01, 02, 03, 05, 17, 19	02	02	01	005	002	01, 02, 04	Classes 02
01 - damp-resistant and waterproof compounds included in this class 02 - paints, protection products for woodand wooden	02 - Painters materials, paints and varnishes	02 - Preparations for the staining, preserving and arresting the decay of wood, preparations (being paints) for application to walls, stone work, brick work and other structures, paints and varnishes (not being insulating varnishes)	01 - Preparations for the staining, preserving and arresting the decay of wood and all other goods included in the class.	005 -	002 -	01 - Preparations for the staining, preserving, and aresting the decay of wood; for the preserving of stone and brick work, and for application to damp walls and other structures; paints and varnish 02 - Preparations for the staining, preserving, and arresting the decay of wood; for the preserving of stone and brick work, and for application to damp walls and other structures; paints and varnish 04 - Preparations for the preserving of brickwork	Description Combined 02 - A preparation (in the nature of paint) for the staining, preserving and arresting the decay of wood, for the preserving of stone and brick work and for application to damp walls and other structures; paints and varnish

walls and other structures and constructions.									
01 - Preparations for stripping, impregnating and avoiding the decomposition of wood; preparations for impregnating brick and stone constructions and for application on moist	01, 02, 05	REGISTERED	1/16/1989	366274	8/19/1988	5906/1988	Protim Solignum Limited	SWITZERLAND	SOLIGNUM
02 - Dyeing preparations, preservation and prevention of timber decay; colours and varnish.									
01 - Preparations for preservation of stone and brick work and for applying on damp walls and on buildings.	01, 02	REGISTERED	10/9/1900	7241	8/6/1900	7241	Protim Solignum Limited	SWEDEN	SOLIGNUM
001 -	001	REGISTERED	12/19/1930	1639/30/1	12/19/193 0	1639/30/1	Protim Solignum Limited	SOUTHAFRICA	SOLIGNUM
02 - Preparation for the staining, preserving and arresting the decay of wood; preparations for the preserving of stone and brickwork and for application to damp walls and other structures, being in the nature of paints; paints and varnish.	02		12/19/1930	1639/30/2	12/19/193	1639/30/2	Protim Solignum Limited	SOUTH AFRICA	SOLIGNUM
02 - A preparation (in the nature of paint) for the staining, preserving and arresting the decay of Wood, for the preserving of stone and Brick work and for application to damp walls and other structures; paints and varnish	02	REGISTERED	5/11/1939	T39/01332I	5/11/1939	T39/01332I	Protim Solignum Limited	SINGAPORE	SOLIGNUM
01 - All goods in class 1	01	REGISTERED	6/15/1951	681	6/15/1951	681	Protim Solignum Limited	SIERRA LEONE	SOLIGNUM
01 - Chemical products for industry, photography, etc.	01	REGISTERED	3/18/1914	121210	9/22/1913	000121210	Protim Solignum Limited	PORTUGAL	SOLIGNUM
19 - cement used for repairs, cement grouts, masonry mortars, concrete, plasters, fillers for construction repairs, binding agents included in this class									
17 - impregnating and waterproof coatings, coatings sealing wooden constructions									
05 - fungicides, disinfectant preparations, herbicides, insecticides									
03 - cleaning, glazing, scrubbing and rubbing preparations; detergents and degreasers, abrasive cloth and abrasive paper, paint removing preparations									
constructions, colorants, mordants, anti-corrosion agents, natural resins, coatings for protection and for strengthening of natural colours									

005 -									
002 -	G						Limited		
001 -	, 002,	REGISTERED	1/17/1995	40015061000	5/4/1994	4199418002	Fosroc	MANTEIV	SOLIGNUM
02 - Wood preservatives	02	REGISTERED	12/13/1980	1145598	12/13/198	1145598	Koppers Performance Chemicals Inc.	UNITED KINGDOM	SOLIGNUM & Design
02 - Preparations for the staining preserving and arresting the decay of wood; for the preserving of stone and brick work and for application to damp walls and other structures; paints and varnish.	02	REGISTERED	5/18/1900	230949	5/18/1900	230949	Koppers Performance Chemicals Inc.	UNITED KINGDOM	SOLIGNUM
01 - Chemical substances used in manufactures, photography, or philosophical research, and anti- corrosive.	01	REGISTERED	3/2/1910	25/1909	11/29/190 9	25/1909	Protim Solignum Limited	TRINIDAD & TOBAGO	SOLIGNUM
01 - The chemicals used to preserve wood.	01	REGISTERED	6/19/1981	196395	6/19/1981	456739	Protim Solignum Limited	THAILAND	SOLIGNUM (Thai Characters)
02 - Anti-corrosive preparations for use with wood; preparations for the staining, preserving and arresting decay of wood; preparations for the preserving of stone and brick work and for application to damp walls and other structures; spraying paints and brushing paints; coatings (paints) and varnish.	02		6/19/1981	196394	6/19/1981	456740	Protim Solignum Limited	THAILAND	SOLIGNUM (Thai Characters)
02 - The preparation to prevent corrosion. For use with wood The preparation for glazing. Preserve the wood and prevent the deterioration of the wood. For the preparation Preserve the brick and stone. And for the walls of other buildings and structures used to preserve and protect the paint color paint varnish coating.	02	REGISTERED	6/13/2003	217169	6/13/2003	521126	Protim Solignum Limited	THAILAND	SOLIGNUM
01 - Chemicals used to preserve wood.	01	REGISTERED	3/17/2005	215254	6/13/2003	521125	Protim Solignum Limited	THAILAND	SOLIGNUM
05 - Preparations for destroying vermin, fungicides, herbicides.									
02 - Paints and varnishes.			_						

STABILWOOD	SOLIGNUM TIMBERTONE	SOLIGNUM TIMBERTONE	SOLIGNUM TIMBERTONE	SOLIGNUM TIMBERTONE	SOLIGNUM KILLS TERMITES	SOLIGNUM ARCHITECTURAL	SOLIGNUM ARCHITECTURAL	SOLIGNUM ARCHITECTURAL	SOLIGNUM ARCHITECTURAL	Mark
NEW ZEALAND	UNITED KINGDOM	THAILAND	SINGAPORE	ICELAND	BANGLADESH	UNITED KINGDOM	SINGAPORE	NIGERIA	ICELAND	Country
Koppers Performance Chemicals Inc.	Koppers Performance Chemicals Inc.	Protim Solignum Limited	Protim Solignum Limited	Protim Solignum Limited	Protim Solignum Limited	Koppers Performance Chemicals Inc.	Protim Solignum Limited	Solignum Grayford	Protim Solignum Limited	Owner Name
794665	1006898	466833	T8103017A	194/1981	16250	1155933	T8103016C	38236	1931981	Application #
8/20/2008	2/20/1973	9/30/1981	7/10/1981	6/12/1981	11/18/198 0	6/17/1981	7/10/1981	11/7/1980	12/6/1981	File Date
794665	1006898	198737	T8103017A	429/1982	16250	1155933	T8103016C	38236	4281982	Registration #
5/13/2010	2/20/1973	9/30/1981	7/10/1981	12/30/1982	11/18/1980	6/17/1981	7/10/1981	0861/2/11	12/30/1982	Registration Date
REGISTERED	REGISTERED	REGISTERED	REGISTERED	REGISTERED	REGISTERED	REGISTERED	REGISTERED	DEBLESISE	REGISTERED	Status
02, 19	02	02	02	02	01	02	02	02	02	Classes
02 - wood preservatives 19 - preserved wood	02 - Wood preservatives having self staining properties.	02 - Spraying paints and brushing paints; coatings (paints), varnishes, lacquers, anti-rust preparations, anti-corrosive against humidity; preparations for preserving and arresting decay of wood; preparations for preserving of paints and varnishes	02 - painters colors, varnishes, lacquers; rust inhibitor and materials gagndreypingar a tree; dyes, bæsunarefni; fixed law; resin; sheet metals and metal powders for use by decorators and painters.	02 - Paints, varnishes, lacquers; preservatives against rust and against deterioration of wood; coloring matters, dyestuffs, mordants; natural resins, metals in foil and powder form for painters and decorators.	01 - Chemical products used in industry, Science, photography, agriculture, horticulture, forestry	02 - wood preservatives.	02 - Wood preservatives	02 - In respect of Paints, varnishes, lacquers preservatives against rust and against deterioration of wood, colouring matters, deystuffs, mordants, natural resins etc.	02 - painters colors, varnishes, lacquers; rust inhibitor and materials gagndreypingar a tree; dyes, bæsunarefni; fixed law; resin; sheet metals and metal powders for use by decorators and painters.	Description Combined

WOOD-FUME	ULTRAWOOD	ULTRAWOOD	TIMBER SPECIALTIES & Design	TIMBERSAVER	SUSTAIN	Mark
CANADA	NEW ZEALAND	AUSTRALIA	CANADA	NEW ZEALAND	EUROPEAN UNION	Country CANADA
Timber Specialties Ltd.	Koppers Performance Chemicals New Zealand	Koppers Performance Chemicals Australia Pty Ltd	Koppers Performance Chemicals Inc.	Koppers Performance Chemicals New Zealand	Koppers Performance Chemicals Inc.	Owner Name Koppers Performance Chemicals Inc.
0415636	293903	516575	0333253	684286	007066665	Application# 0454044
9/20/1977	6/17/1998	8/8/1989	5/25/1970	8/6/2003	7/15/2008	File Date 5/23/1980
237,462	293903	516575	177670	684286	007066665	Registration # 258,919
11/23/1979	7/7/1999	2/4/1992	8/20/1971	5/10/2004	3/12/2009	Registration Date 5/15/1981
REGISTERED	REGISTERED	REGISTERED	REGISTERED	REGISTERED	REGISTERED	Status REGISTERED
N/A	01	1	N/A	02, 19, 35, 40	2, 19	Classes N/A
N/A - Fumigants for controlling decay and insects in wood poles.	01 - Chemicals used in industry; water repellant treatment products for timber or wood	Water repellant additives in class 1 for addition to copper, chrome and arsenic wood preservatives and all other goods in this class	N/A - Consulting services in the field of wood preservation	O2 - Paints; varnishes; lacquers; preservations against rust and against deterioration; oils for preservation; mordants; metals in powder form for painters, decorators, printers and artists; treatments for the prevention of rising damp, fungal decay and insect attack; preservatives; primers; stains; preparations in the nature of paint or varnish for providing a finish; colourings; dyes 19 - building materials (non-metallic); timber products 35 - Retail and wholesale services in relation to paints, varnishes, lacquers, preservations against rust and against deterioration, oils for preservation, mordants, metals in powder form for painters, decorators, printers and artists, treatments for the prevention of rising damp, fungal decay and insect attack, preservatives, primers, stains, preparations in the nature of paint or varnish for providing a finish, colouring, dye, building materials (non-metallic) and timber products; retail and wholesale services relating to goods that are used for the treatment of timber	Wood preservative. Treated wood, namely, preserved wood.	Description Combined N/A - Treated lumber.

XJ TIMBER PROTECTIVE	WOODSHADES	WOODSHADES	Mark
AUSTRALIA	JAPAN	CANADA	Country
Koppers Performance Performance Chemicals Australia Pty Ltd	Osmose, Inc.	Koppers Performance Chemicals Inc.	Owner Name
852298	2005066191	0857310	Application #
10/4/2000 852298	7/19/2005 4968358	9/26/1997 498117	File Date
852298	4968358	498117	Registration Registration
8/3/2001	7/7/2006	7/30/1998	Registration Date
REGISTERED	REGISTERED 02	REGISTERED N/A	Status
002	02	N/A	Classes
OQ2 - Paints; varnishes; lacquers; preservations against rust and against the deterioration of wood; oils for the preservation of wood: mordants; metals in powder form for painters, decorators, printers and artists, timber treatments for the prevention of rising damp, fungal decay and insect attack; timber preservatives; primers; timber stains; preparations in the nature of paint or varnish for providing a finish to timber; wood colouring; wood dye	02 - Preservatives used in the treatment of wood.	N/A - Stained pressure treated wood.	Description Combined

Active Trademark Applications

Proposed	Flamepro	Flamepro	Earthshades	Dryply	Designwood	Cut-N-Seal	Cedarshades	Blue Control	Blue Control	Blue Control	Blue Control	Proposed Mark
Country	US	Canada	Canada	Chile	US	US	Canada	US	Chile	Canada	Brazil	Country
Owner Name	Koppers Performance Chemicals, Inc.	Koppers Performance Chemicals, Inc.	Koppers Performance Chemicals, Inc.	Koppers Performance Chemicals, Inc.	Koppers Performance Chemicals, Inc.	Koppers Performance Chemicals, Inc.	Koppers Performance Chemicals, Inc.	Koppers Performance Chemicals, Inc.	Osmose Inc.	Osmose Inc.	Osmose Inc.	Owner Name
Application #	87/260,764	1813190	1573480	1159551	85/459,270	87/143,538	1559458	86/120,361	1087861	1650489	840749813	Application #
File Date	12/7/2016	12/8/2016	4/17/2012	6/19/2015	10/28/2011	1/24/2017	1/12/2012	11/15/2013	12/20/2013	11/1/2013	12/23/2013	File Date
Status	Pending	Pending	Allowed	Allowed	Allowed	Pending	Allowed	Allowed	Published	Allowed	Published	Status
Class	2, 19	1, 19	N/A	19	19	2	N/A	ڻ ن	2	N/A	2	Class
Description	001 - Chemical composition to impart flame retardancy to wood products; 019 - Wood products, namely, lumber, timbers, plywood, particle board, oriented strand board, and fiber board, all treated with a chemical composition to impart flame retardancy; laminated wood products, namely, boards, moldings, lumber, decking, beams, support posts and columns, trusses, and rafters, all treated with a chemical composition to impart flame retardancy	Chemical composition to impart flame retardancy to wood products inInternational Class 1; Wood products, namely, lumber, timbers, plywood, particle board, oriented strand board, and fiber board, all treated with a chemicalcomposition to impart flame retardancy; laminated wood products, namely, boards, moldings, lumber, decking, beams, support posts andcolumns, trusses, and rafters, all treated with a chemical composition to impart flame retardancy in International Class 19	N/A - Stains for wood, colourants for wood, wood treated with preservatives, stains, and colourants, wood treated with fire retardants.	19 - Preservative treated plywood used for building construction	019 - Preserved wood, namely, wood and lumber treated with preservatives	002 -Preservative coatings for wood surfaces	N/A - Colourants used in the treatment of wood; treated wood.	005 - Anti-sapstain fungicide for untreated wood	02 - Anti-sapstain fungicide for untreated wood	N/A - Anti-sapstain product for untreated wood.	02 - Anti-sapstain fungicide for untreated wood	Description

Framesmart	S	Koppers Performance Chemicals, Inc.	86/661,379	6/12/2015	Allowed	19	019 - Wood for interior use for building construction which has been treated for protection against mold growth, fungal decay and termites and for fire resistance protection
It Looks Different Because it is Different	Canada	Koppers Performance Chemicals, Inc.	1632335	6/25/2013	Pending	N/A	N/A - Treated wood, namely, fencing, decking, beams, landscaping and docks.
Koppers	Bleize	Koppers Delaware, Inc.			Pending	2, 19	2 - Compositions for preserving wood and other cellulose-based materials 19 - Building materials (non-metallic); pitch; crude coal tar and pitches and preservative treated lumber; carbon pitch; preservative treated wood products, namely, pilings; poles, posts, crossties, lumber; structural supports and laminated structural wood products; laminated structural wood products, namely arches, beams, columns, decking, lighting standards, utility crossarms, plywood and other structural members; nonmetal railroad ties2 - Compositions for preserving wood and other cellulose-based materials
Koppers	Brazil	Koppers Delaware, Inc.	908304870	9/18/2014	Published	2	2 - Colorants; compositions for preserving wood and other cellulose-based materials
Koppers	Brazil	Koppers Delaware, Inc.	908305230	9/18/2014	Published	19	19 - Building materials (non-metallic); pitch; crude coal tar and pitches and preservative treated lumber; carbon pitch; preservative treated wood products, namely, pillings, poles, posts, crossties, lumber, structural supports and laminated structural wood products; laminated structural wood products, namely arches, beams, columns, decking, lighting standards, utility crossarms, plywood and other structural members; nonmetal railroad ties
Koppers	China	Koppers Delaware, Inc.	18085908	10/19/2015	Pending	1	001 - Chemical preparations for the manufacture of paints; solvents for varnishes.
Koppers	China	Koppers Delaware, Inc.	18085907	10/19/2015	Pending	2	002 - Wood preservatives; creosote for wood preservation; anticorrosive preparations
Koppers	China Panama	Koppers Delaware, Inc. Koppers Delaware, Inc.	18085906 250047-01	9/12/2016	Pending Published/Pending	2, 19	019 - Coal tar; tar; carbon pitch; coal tar pitch; coal tar oil. 2 - Paints, varnishes, lacquers; preservatives against rust and against deterioration of wood; colorants; mordants; raw natural resins; metals in foil and powder form for painters, decorators, printers and artists; compositions for preserving wood and other cellulose-based materials
							19 - Building materials (non-metallic); non-metallic rigid pipes fo building; asphalt, pitch and bitumen; non-metallic transportable buildings; monuments, not of metal; crude coal tar and preservative treated lumber; carbon pitch; preservative treated

2 - Paints, varnishes, lacquers; preservatives against rust and against deterioration of wood; colorants; mordants; raw natural resins; metals in foil and powder form for painters, decorators, printers and artists; compositions for preserving wood and other	2, 19	Published/Pending			Koppers Delaware, Inc.	Panama	Koppers & Design
019 - Coal tar; tar; carbon pitch; coal tar pitch; coal tar oil.	19	Pending			Koppers Delaware, Inc.	China	Koppers & Design
	2	Pending			Koppers Delaware, Inc.	China	Koppers & Design
001 - Naphthalene; chemical preparations for the manufacture of paints; solvents for varnishes.	1	Pending			Koppers Delaware, Inc.	China	Koppers & Design
19 - Building materials (non-metallic); pitch; crude coal tar and pitches and preservative treated lumber; carbon pitch; preservative treated wood products, namely, pilings, poles, posts, crossties, lumber, structural supports and laminated structural wood products; laminated structural wood products, namely arches, beams, columns, decking, lighting standards, utility crossarms, plywood and other structural members; nonmetal railroad ties	19	Published			Koppers Delaware, Inc.	Brazil	Koppers & Design
2 - Colorants; compositions for preserving wood and other cellulose-based materials	2	Published			Koppers Delaware, Inc.	Brazil	Koppers & Design
materials 19 - Building materials (non-metallic); pitch; crude coal tar and pitches and preservative treated lumber; carbon pitch; preservative treated wood products, namely, pilings, poles, posts, crosstiles, lumber, structural supports and laminated structural wood products; laminated structural wood products; namely arches, beams, columns, decking, lighting standards, utility crossarms, plywood and other structural members; nonmetal railroad ties	, , G	Penaing			Koppers Delaware, Inc.	belize	Koppers & Design
19 - Coal Tar Pitch, Coal Tar Derivatives	19	Pending	4/10/2015	4-2015-08367	Koppers Delaware, Inc.	Vietnam	Koppers
Other structural monitoring in the control of the colluser based materials of preserving wood and other cellulose-based materials of preserving wood and other cellulose-based materials of preservative treated lumber; carbon pitch; preservative treated wood products, namely, pilings, poles, posts, crossties, lumber, structural supports and laminated structural wood products; laminated structural wood products; namely arches, beams, columns, decking, lighting standards, utility crossarms, plywood and other structural members; nonmetal railroad ties	2, 19	Published	9/16/2014	48805	Koppers Delaware, Inc.	Trinidad & Tobago	Koppers
wood products, namely, pilings, poles, posts, crossties, lumber, structural supports and laminated structural wood products; laminated structural wood products, namely arches, beams, columns, decking, lighting standards, utility crossarms, plywood and other structural members; pon-metal railroad ties							

Proposed	Sienna	Protim	Protim	Propost	Optimum Prime	Microwood	Koppers & Design
Country	Canada	Malaysia	Malaysia	European Union	Chile	Canada	gn Trinidad & Tobago
Owner Name	Koppers Performance Chemicals Inc.	Osmose, Inc. (change to Koppers Performance Chemicals Inc. is Pending)	Osmose, Inc. (change to Koppers Performance Chemicals Inc. is Pending)	Koppers Performance Chemicals Inc.	Koppers Performance Chemicals Inc.	Koppers Performance Chemicals Inc.	Koppers Delaware, Inc.
Application #	1642382	2011022467	2011022468	014891089	1213126	1522860	
File Date Status	9/6/2013	12/20/2011	12/20/2011	12/9/2015	7/15/2016	4/8/2011	
Status	Allowed	Pending	Pending	Published	Pending	Allowed	Published
Class	N/A	N	1	19	19	N/A	2, 19
Description	N/A - Treated wood and lumber, decking, fencing, wood for landscaping.	02 - Preservative, colorants, stains, fire retardants, used in the treatment of wood.	11 - Treated wood and cellulosic materials	19 - Pressure treated wood with preservatives	19 - Treated wood [anti-decay wood]	N/A - Stains for wood; colourants for wood; wood treated with stains and colourant.	19 - Building materials (non-metallic); non-metallic rigid pipes for building; asphalt, pitch and bitumen; non-metallic transportable buildings; monuments, not of metal; crude coal tar and preservative treated lumber; carbon pitch; preservative treated wood products, namely, pilings, poles, posts, crossties, lumber, structural supports and laminated structural wood products; laminated structural wood products, namely arches, beams, columns, decking, lighting standards, utility crossarms, plywood and other structural members; non-metal railroad ties 2 - Paints, varnishes, lacquers; preservatives against rust and against deterioration of wood; colorants; mordants; raw natural resins; metals in foil and powder form for painters, decorators, printers and artists; compositions for preserving wood and other cellulose-based materials 19 - Building materials (non-metallic); non-metallic rigid pipes for building; asphalt, pitch and bitumen; non-metallic transportable buildings; monuments, not of metal; crude coal tar and preservative treated lumber; carbon pitch; preservative treated wood products, namely, pilings, poles, posts, crossties, lumber, structural supports and laminated structural wood products; laminated structural wood products, namely arches, beams, columns, decking, lighting standards, utility crossarms, plywood and other structural members; non-metal railroad ties

Patent Property Report

Title	Country	App Serial	Filing Date	Patent No	Date	Owner
Biocidal Composition Containing Phosphite lons	United States	09/688 693	4/17/1998	6 720 313	4/13/2004	Koppers Delaware, Inc
Center Supported Bond Joint for	Canada	111380	5/20/005		1/16/2007	Konnere Delaware Inc
Center Supported Bond Joint	United States	29/221,351	1/13/2005	D576,023	9/2/2008	Koppers Delaware, Inc.
Coal Tar and Hydrocarbon Mixture Pitch and the Preparation and Use	United					PNC Bank,
Thereof	States	10/476,017	5/9/2002	7,066,997	6/27/2006	National Association
Coal Tar and Hydrocarbon Mixture	l bitod					DNIO Book
Pitch Production using a High Efficiency Evaporate Distillation Process	United States	09/853,372	5/11/2001	7,033,485	4/25/2006	National Association
Coal Tar Pitch Blend Having Low Polycyclic Aromatic Hydrocarbon	United States					PNC Bank,
Content and Method of Making Thereof		08/513,329	8/10/1995	5,746,906	5/5/1998	National Association
Composition, Method of Making, and	Great Britain					
Treatment of Wood with an Injectable Wood Preservative Slurry having						
Biocidal Particles		5778809.3	4/17/1998	6,720,313	4/13/2004	Koppers Delaware, Inc.
Direct Synthesis of Copper Carbonate	United States	90/010,598		7,411,080 C1	06/07/2011	Koppers Delaware, Inc.
	United					Koppers Delaware, Inc.
Direct Synthesis of Copper Carbonate	States United	11/436,528		7,411,080 B1	8/12/2008	Koppers Delaware, Inc.
Gauge Plate and Switch Rod Insulators	States	09/72,354	11/27/2000	6,305,614	10/23/2001	-
	United					Koppers Delaware, Inc.
Gauge Plate and Switch Rod Insulators	States	09/941,010	8/28/2001	6,422,479	7/23/2002	
Octor Blots and Switch Bod Inculators	United	00/000 050	6/3/1000	930 256	1/0/2001	Koppers Delaware, Inc.
Gauge Plate and Switch Rod Insulators	Canada	2,239,651	6/4/1998	2,239,651	2/19/2002	Koppers Delaware, Inc.
	3	-,-00,00.	9 :: 000	1,100,00	1, . 0, 1	

	***************************************	***************************************	***************************************			
Title	Country	App Serial No.	Filing Date	Patent No.	Date Issued	Owner
Improvements in Solvent Recovery	United States	4/27/2009	13/266,687	8,763,272	7/1/2014	Koppers Delaware, Inc.
Inhibition of Calcium and Magnesium Precipitation from Wood Preservatives	Europe	4776802.3		1651401	7/22/2009	Koppers Delaware, Inc.
Inhibition of Calcium and Magnesium Precipitation from Wood Preservatives						Koppers Delaware, Inc.
Inhibition of Calcium and Magnesium						
Precipitation from Wood Preservatives	US CON	12/458,522		8,409,627	3/13/2013	
Inhibition of Calcium and Magnesium						Koppers Delaware, Inc.
Precipitation from Wood Preservatives						
Precipitation from Wood Preservatives	US CON II	13/777.649		8.871.277	10/28/2014	
Lap Joint	Canada	2,602,622		2,602,622	8/4/2015	Koppers Delaware, Inc.
	United					•
Lap Joint	States	13/350,886	1/16/2012	8,///,121	//15/2014	
Lap Joint	United States	11/900,635	9/12/2007	8,113,441	2/14/2012	Koppers Delaware, Inc.
Layered Wood Composites	Australia			AU2006282789	8/25/2006	Koppers Performance Chemicals Inc.
Method and Arrangement to Insulate Rail Ends	Canada	2.600.746	3/14/2006	2.600.746	4/29/2014	Koppers Delaware, Inc.
Method and Arrangement to Insulate Rail Ends	Canada	2,830,714	3/14/2006	2,830,714	5/5/2015	Koppers Delaware, Inc.
Method and Arrangement to Insulate	United					Koppers Delaware, Inc.
Rail Ends	States	11/375,372	3/14/2006	7,975,933	7/12/2011	
Method and Arrangement to Insulate Rail Ends	United States	13/037,483	3/1/2011	8,302,878	11/6/2012	Koppers Delaware, Inc.
Methods of Conferring Fire Retardancy to Wood and Fire-Retardant Wood						Koppers Performance
Products	Australia			AU2015271086	5/27/2015	Chemicals Inc.
Methods of Delivering Compositions to	United	10/100	10/10/0000	0 405	1/00/0040	Koppers Performance
Methods of Delivering Compositions to	United		: !	0, 110,000	: : : : : : : : : : : : : : : : : : : :	Konners Performance
	States	13/861,648	12/16/2002	9,023,428	5/5/2015	Chemicals Inc.

Owner	Date	Patent No.	Filing Date	App Serial	Country	Title
Chemicals Inc.	6/10/2014	8747908	10/21/2004	10/970,446	States	Formulations
Koppers Performance					United	Micronized Wood Preservative
Chemicals Inc.	6/11/2013	8460759	9/29/2008	12/240,995	States	Formulations
Koppers Performance	:		!		United	Micronized Wood Preservative
Chemicals Inc.	4/9/2024	8747909	6/20/2008	12/213.529	States	Formulations
Konners Performance					United	Micronized Wood Preservative
Chemicals Inc.	3/9/2010	7,674,481 C1	4/9/2004	10/821,326	States	Formulations
Koppers Performance					United	Micronized Wood Preservative
Chemicals Inc.	7/15/2014	8778407	5/14/2008	12/153,166	States	Formulations
Koppers Performance					United	Micronized Wood Preservative
Chemicals Inc.	1/28/2014	8637089	9/26/2006	11/526,765	States	Formulations
Koppers Performance					United	Micronized Wood Preservative
Chemicals Inc.	1/20/2012	10-1110669	4/9/2004	20057019300	Korea	Formulations
Koppers Performance						Micronized Wood Preservative
Chemicals Inc.	11/30/2010		4/9/2004	2521872	Canada	Formulations
Koppers Performance						Micronized Wood Preservative
Chemicals Inc.	4/9/2004	AU2009220030			Australia	Formulations
Koppers Performance						Micronized Wood Preservative
Chemicals Inc.	4/9/2004	AU2004230950			Australia	Formulations
Koppers Performance						Micronized Wood Preservative
Chemicals Inc.	5/1/2012	8168304	1/21/2010	12/691,707	States	Micronized Wood Preservative
Koppers Performance					United	
Chemicals Inc.	1/2/2013		10/5/2005	5801806.0	Europe	Preservative Formulations
Koppers Performance						Micronized Oil Borne Wood
Chemicals Inc.	4/7/2011		10/5/2005	20055296077	Australia	Preservative Formulations
Koppers Performance						Micronized Oil Borne Wood
Chemicals Inc.	2/23/2016	9266251	1/29/2015	14/608,800	States	Micronized Additives
Koppers Performance					United	
Chemicals Inc.	3/10/2015	8974854	11/1/2013	14/069,651	States	Micronized Additives
Koppers Performance					United	
Chemicals Inc.	12/10/2013	8603576	3/29/2011	13/074,170	States	Micronized Additives
Koppers Performance					United	
Owner	Issued	Patent No.	Filing Date	No.	Country	Title
	Date			App Serial		

Owner	Date	Patent No.	Filing Date	App Serial	Country	Title
Chemicals Inc.	10/23/2001	6,306,317	5/23/2000	09/577,743	States	Composition
Koppers Performance					United	Phosphate Free Fire Retardant
Chemicals Inc.	4/19/2016	9,314,030	3/26/2014	14/226,484	States	Method for Producing the Same
Koppers Performance					United	Particulate Wood Preservatibe and
Chemicals Inc.	5/13/2014	8,722,198	4/13/2012	13/446,373	States	Method for Producing the Same
Koppers Performance					United	Particulate Wood Preservatibe and
Chemicals Inc.	4/14/2012	8,158,208	9/12/2008	12/209,653	States	Method for Producing the Same
Koppers Performance					United	Particulate Wood Preservatibe and
Chemicals Inc.	6/17/2004	AU2010235946			Australia	Method for Producing the Same
Koppers Performance						Particulate Wood Preservatibe and
Chemicals Inc.		AU2015202448	9/30/2009		Australia	Wooded Structrues
Koppers Performance						Posts, Piling, Cross-ties and Other
						Composition for Treatment of Poles,
						Oil Borne Wood Preserving
Koppers Delaware, Inc.	8/11/2015	9,103,074		13/723,264	States	Modular Insulated Tie Plate
					United	
Chemicals Inc.	3/27/2013	7,674,481 C1	8/13/2010	95/001,418	States	Mothership Reexamination
Koppers Performance					United	
Chemicals Inc.	9/23/2008	7,426,948		10/961,157	States	Uses Thereof
Koppers Performance					United	Narrow Particle Size Distribution, and
						Milled Submicron Chlorothalonil with
Chemicals Inc.	10/8/2004	7,316,738		10/961,155	States	Uses Thereof
Koppers Performance					United	Narrow Particle Size Distribution, and
						Milled Submicron Chlorothalonil with
Chemicals Inc.	12/15/2009	7,632,567	8/31/2007	11/849,082	States	Formulations Comprising Cooper
Koppers Performance					United	Micronized Wood Preservative
Chemicals Inc.	2/15/2007	AU2007214393			Australia	Compounds
Koppers Performance						Formulations Comprising Boron
						Micronized Wood Preservative
Chemicals Inc.	10/5/2005	AU2005296077			Australia	Compounds
Koppers Performance						Formulations Comprising Boron
						Micronized Wood Preservative
	Issued					
	***************************************				***************************************	

wydda Composites		Wood Composites (Tie Plate (Single Bend Rail			ars and Rail Joint		Rail Joint Bars and Rail Joint	Assemblies	Rail Joint Bars and Rail Joint	Assemblies	Rail Joint Bars and Rail Joint	Assemblies	Rail Joint Bars and Rail Joint	Profiled Bar (Profiled Bar S		Profiled Bar			Process for the Dissolution of Copper L		ss for the Dissolution of Copper		Process for the Dissolution of Copper \		Process for the Dissolution of Copper \(\text{\copper} \)		Process for the Dissolution of Copper (Process for the Dissolution of Copper (
States	5	Canada	Canada	States	United	Canada		States	United	States	United	Canada		States	United	Canada	States	United	States	United	States	United	States	United	States	United	States	United		Canada		Canada	
11/40/,000	11/467 060	2,620,526	2,445,491	14/025,370		2,792,005		12/353,269		11/503,865		2,869,552		10/838,172		2,466,137	10/838,173		29/181,073		10/704,155		10/660,795		11/046,804		10/074,251		2,518,846		2,476,643		No.
0/20/2000	0 /00 /000	8/25/2006	10/17/2003	9/12/2013		5/3/2004		1/14/2009		8/14/2006		5/3/2004		5/3/2004		5/3/2004	5/3/2004		5/2/2003														
7 344463	75 44 400		2,445,491	9,328,464		2,792,005		8,123,144		7,490,781		2,869,552		7,090,143		2,466,137	7,097,112		D497,326		6,905,532		6,905,531		7,476,371		6,646,147						
0/9/2009	6/0/0000	1/3/2012	6/14/2011	5/3/2016		1/27/2015		2/28/2012		2/17/2009		11/8/2016		8/15/2006		7/5/2011	8/29/2006		10/19/2004		6/14/2005		6/14/2005		1/13/2009		11/11/2003		5/6/2014		11/22/2011		Issued
Chemicals Inc.	Chemicals Inc.	Koppers Performance	Koppers Delaware, Inc.		Koppers Delaware, Inc.		Koppers Delaware, Inc.	:	Koppers Delaware, Inc.		Koppers Delaware, Inc.		Koppers Delaware, Inc.		Koppers Delaware, Inc.	Koppers Delaware, Inc.		Koppers Delaware, Inc.		Koppers Delaware, Inc.	Chemicals Inc.	Koppers Performance	Chemicals Inc.	Koppers Performance	Chemicals Inc.	Koppers Performance	Chemicals Inc.	Koppers Performance	Chemicals Inc.	Koppers Performance	Chemicals Inc.	Koppers Performance	

D547,642 7/31/2007
AU2015298181 7/24/2015
8431236 4/30/2013
8182928
Filing Date Patent No.

Patent Applications Reports

Proposed Mark Name Center Supported Bond Joint	Country United States	Owner Name Koppers Delaware, Inc.	Application Number	File Date 5/16/2012
Chopped Carbon Fiber Preform Processing Method Using Coal Tar Pitch Binder	Japan	Koppers Delaware, Inc.	2006515131	6/1/2004
Composite Pole	Australia	Koppers Delaware, Inc.	2007215390	2/15/2007
Concrete Railroad Tie Insulator Spacer and Fastening System	Mexico	KSA Limited Partnership	MX/a/2001/008756	8/30/2001
Concrete Railroad Tie Turnout Assembly	Mexico	KSA Limited Partnership	PA/a/2005/004835	10/23/2003
Concrete Railroad Tie Two-Piece Insulator Spacer and Fastening System	Mexico	KSA Limited Partnership	MX/a/2003/003088	4/9/2003
Inhibition of Calcium and Magnesium Precipitation from Wood Preservatives	Brazil	Koppers Delaware, Inc.	122012032694-1	6/17/2004
Inhibition of Calcium and Magnesium Precipitation from Wood Preservatives	US CON III	Koppers Delaware, Inc.	14/447,338	07/30/2014
Lap Joint	Canada	Koppers Delaware, Inc.	2,872,772	9/14/2007
Methods of Conferring Fire Retardancy to Wood and Fire- Retardant Wood Products	Argentina	Koppers Delaware, Inc.	P20150101750	06/02/2015
Methods of Conferring Fire Retardancy to Wood and Fire- Retardant Wood Products	Australia	Koppers Delaware, Inc.	TBA	05/27/2015

Proposed Mark Name	Country	Owner Name	Application Number	File Date	Status
Methods of Conferring Fire Retardancy to Wood and Fire-Retardant Wood Products	Brazil	Koppers Delaware, Inc.	TBA		Pending
Methods of Conferring Fire Retardancy to Wood and Fire- Retardant Wood Products	Canada	Koppers Delaware, Inc.	TBA		Pending
Methods of Conferring Fire Retardancy to Wood and Fire- Retardant Wood Products	Chile	Koppers Delaware, Inc.	TBA		Pending
Methods of Conferring Fire Retardancy to Wood and Fire-Retardant Wood Products	Europe	Koppers Delaware, Inc.	15803117.9	05/27/2015	Pending
Methods of Conferring Fire Retardancy to Wood and Fire-Retardant Wood Products	New Zealand	Koppers Delaware, Inc.	TBA	05/27/2015	Pending
Methods of Conferring Fire Retardancy to Wood and Fire-Retardant Wood Products	United States	Koppers Delaware, Inc.	14/328,075	07/10/2014	Pending
Methods of Conferring Fire Retardancy to Wood and Fire-Retardant Wood Products	United States	Koppers Delaware, Inc.	15/314,791	11/29/2016	Pending
Methods of Conferring Fire Retardancy to Wood and Fire-Retardant Wood Products	WIPO	Koppers Delaware, Inc.	PCT/US15/32546	05/27/2015	National Stage
Micronized Additives	United States	Koppers Delaware, Inc.	14/995,624	01/14/2016	Pending
Micronized Oil Borne Wood Preservative Formulations	Europe DIV	Koppers Delaware, Inc.	11179103.4	08/26/2011	Allowed
Micronized Oil Borne Wood Preservative Formulations	United States	Koppers Delaware, Inc.	13/161,772	6/16/2011	Pending
Micronized Wood Preservative Formulations	Brazil	Koppers Delaware, Inc.	PI 0517009-5	10/18/2005	Pending
Micronized Wood Preservative Formulations	Europe DIV	Koppers Delaware, Inc.	10012837.0	4/9/2004	Pending

Proposed Mark Name Micronized Wood Preservative	Country Europe DIV II	Owner Name Koppers Delaware, Inc.	Application Number 16178837.7	File Date 7/11/2016	Status Pending
Formulations	ר כיי	Noppela Delaware, IIIc.	10170007.7	// //	
Micronized Wood Preservative Formulations	New Zealand	Koppers Delaware, Inc.	713811	4/9/2004	Pending
Micronized Wood Preservative Formulations	Norway	Koppers Delaware, Inc.	2005/5250	4/9/2004	Pending
Micronized Wood Preservative Formulations	United States	Koppers Delaware, Inc.	15/286,082	10/5/2016	Allowed
Oil Borne Wood Preserving	Chile	Koppers Delaware, Inc	00779-2012	3/15/2012	Pending
Poles, Posts, Pilings, Cross-Ties					
and Other Wooded Structures					
Oil Borne Wood Preserving	Europe	Koppers Delaware, Inc	09778781.6	3/29/2012	Pending
Poles, Posts, Pilings, Cross-Ties					
and Other Wooded Structures	Thitod Otato		13/100 105	3/36/3013	
Composition for Treatment of			9		9
Poles, Posts, Pilings, Cross-Ties and Other Wooded Structures					
Saturated Aircraft Brake Preform	EP	Koppers Delaware, Inc.	11153714.8	5/9/2002	Published
Including Coal Tar Pitch and Preparation Thereof					
Single Bend Rail	Australia	Koppers Delaware, Inc.	2013315390	9/13/2013	Pending
Single Bend Rail	Canada	Koppers Delaware, Inc.	2,884,426	9/13/2013	Pending
Single Bend Rail	Mexico	Koppers Delaware, Inc.	MX/a/2015/003123	9/13/2013	Pending
Stable Wood Preservative Formulations	PROV	Koppers Delaware, Inc.	62/370,330	8/3/2016	Pending
Submicron Compositions	Canada	Koppers Delaware, Inc.	2,807,029	7/30/2010	Pending
	טווונכם טומונים	ייטקיים שכומיים כי, וויכי	-0,00	7,00,10	- כוימוויט

Wood Treatment for Dimensional Stabilization	Wood with such Compositions	for Improved Copper Penetration	Wood Preservative Compositions	Wood with such Compositions	for Improved Copper Penetration	Wood Preservative Compositions	Wood with such Compositions	in Wood and Methods of Treating	for Improved Copper Penetration	Compositions	for Producing Same	Wood Preservative and Method		bor	Proposed Mark Name							
WIPO	New Zealand	Europe	Chile	Canada	Brazil	Australia	Argentina			United States			PROV				PCT		PROV		PROV	Country
Koppers Delaware, Inc.			Koppers Delaware, Inc.			Koppers Delaware, Inc.			· -	Koppers Delaware, Inc.		Koppers Delaware, Inc.		Koppers Delaware, Inc.	Owner Name							
PCT/US15/42073	TBA	TBA	TBA	TBA	TBA	TBA	P20150102445			15/335,787			62/353,711				PCT/US16/59089		62/437,372	62/435,504	8	Application Number
7/24/2015							7/30/2015			10/27/2016			6/23/2016				10/27/2016		12/21/2016		12/16/2016	File Date
Pending		•	Pending			Pending			(Pending		Pending		Pendina	Status							

Domain Names Report

United States

koppers.com
kopperspc.com
koppersperformancechemicals.com
koppersrailstructures.com
koppersrailstructures.com
koppersr.com
rjxpress.com
somervillefacts.com
koppers-cn.com
koppers-cn.com
Microprotimber.com
Microprotreatedwood.com
Microprowood.com

Australia

determite.com.au microprotimber.com.au osmose.com.au protimtimbercare.com.au koppers.com.au kcmc.com.au

kopperspc.com.au

Canada

aallcannwood.com

stiles123.com stiles123.ca goodfellowterra.ca cutnseal.ca cut-n-seal.com cut-n-seal.ca creativebackyards.com arriere-cours.com advanceguard.ca advance-guard.com abetterpost.com abetterpost.ca woodshades.ca timberspecialties.com proguardbackyards.com nw100.ca naturewood.ca natureshades.ca microwood.ca microprowood.ca microprosienna.com microprosienna.ca microprobackyards.ca micronizedwood.ca micronizedtreatedwood.ca lmwp.com goodfellowterra.com boisnature.ca

- 81 -

TRADEMARK

REEL: 006157 FRAME: 0279

Chile

osmose.cl kopperspc.cl

Europe

indurawood.co.uk

indurawood.com
indurawood.eu
makesureits4.info
makesureits4.org
micronizedtimber.com
micronizedtimber.eu
micronizedtimber.info
preservedtimber.com
preservedtimber.info
protim.co.uk
protimsolignum.com
solignum.cn
treatedtimber.info
kopperspc.eu

New Zealand

Kopperspc.co.nz

Brazil

tmbpreservantes.com.br kopperspc.com.br

Patent and Trademark License Agreements

- 1. "Patent License Agreement" between Ecospan Consulting Services Pty Ltd (licensor) and KPC (Australia) Pty Ltd (licensee), dated 7 October 2003.
- 2. "Trade Mark License Agreement for Boracol" between Wood-Slimp GmbH (licensor) and KPC Australia Pty Limited (licensee), dated 20 December 2005.
- 3. "License Agreement" between Lonza Inc. (licensor) and Koppers Performance Chemicals Inc.. (licensee), dated 28 September 2011.
- 4. "Supplemental Registration Agreement" between Control Solutions Inc. (Company) and Koppers Performance Chemicals Inc. (Distributor), dated 21 October

Product and Dealer Registrations Report

Koppers Inc Product Registrations

Product Name Coal Tar Creosote Creosote Solution Creosote/Petroleum Solution Creosote Manufacturing Use	Reg No 61849-1 61849-3 61849-9	RED Date 2008 2008 2010 2008	Active Ingredient Creosote Creosote Creosote Creosote
Koppers, Inc. US EPA I	Koppers, Inc. US EPA Pesticide Pesticide Registrations	ations	
	(
Product Name	Reg No	RED Date	Active Ingredien
Coal Tar Creosote	61849-1	2008	Creosote
Creosote Solution	61849-3	2008	Creosote
Creosote/Petroleum	61849-9	2010	Creosote
Solution			
Creosote	61849-6	2008	Creosote
Manufacturing Use			

Koppers Inc. State Registrations

State	Renewal Date
Alabama	12/31/2015
	(This is a 2-year registration)
Arkansas	12/22/2016
Arizona	12/31/2016
Colorado	12/31/2016
Georgia	12/31/2016
Illinois	12/31/2016 (This is a 2-year registration)
Indiana	12/31/2016 (This is a 2-year registration)

State	Renewal Date
Kentucky	12/31/2016
Louisiana	12/31/2016
Mississippi	12/31/2016
Missouri	12/31/2016
Missouri (Treating Timber Product License)	6/30/2016
Oregon	12/31/2016
Pennsylvania	12/31/2016
South Carolina	8/31/2016
South Dakota	6/30/2016 (This is a 2-year registration)
Tennessee	6/30/2016
Texas	(This is a 2-year registration) 3/31/2017
Virginia	12/31/2016
West Virginia	12/31/2016

Koppers Inc. Pesticide Dealer Licenses

Pennsylvania Dealer License & Dealer Manager		Pennsylvania Business License
Pesticide Business License #BU3332	ID 00065M	Pesticide Dealer License & Dealer Manager Plan

Koppers Performance Chemicals Inc. Product and Dealer Registrations

Koppers Performa	nce Chemicals	Inc. US EPA P	Koppers Performance Chemicals Inc. US EPA Pesticide Product Registrations
Product Name	Reg. No.	<u>Approval</u> Date	Active Ingredients
K-33 (60%) Wood Preservative	3008-34	4/23/1975	Arsenic Acid, Chromic Acid, Copper Oxide
ACC 50% Wood Preservative	3008-60	9/27/1994	Chromic Acid, Copper Oxide
Wood-Bor	3008-61	8/3/1993	Boron sodium oxide, tetrahydrate
Arsenic Acid (technical)	3008-66	9/19/1986	9/19/1986 Arsenic Acid
Technical Grade Cupric Oxide	3008-76	12/28/1999	12/28/1999 Cupric Oxide
Chromic Acid (technical)	3008-78	5/30/2001	5/30/2001 Chromic Acid
FirePro	3008-84	6/24/2002	6/24/2002 Boric Acid, Boron sodium oxide pentahydrate
Copper MEA Solution	3008-86	9/23/2003	9/23/2003 Copper ethanolamine complex
NW 100-C	3008-87	9/8/2003	Copper ethanolamine complex
NW 200-C	3008-89	11/16/2004	Copper ammonium carbonate
MicroPro 200 (ORD-X372)	3008-90	5/12/2005	Copper carbonate, DDA-Carbonate
MicroPro 800 (ORD-X378)	3008-91	5/10/2005	Copper 8-quinolinolate
MicroPro 200C (ORD-X370)	3008-92	8/30/2005	Copper carbonate
NM 300 (ORD-X280)	3008-94	4/5/2006	DDA-Carbonate

TRADEMARK REEL: 006157 FRAME: 0284

- 86 -

Product Name	Reg No.	Approval Date	Active Ingredients
Disodium Octaborate Tetrahydrate (technical)	3008-95	12/5/2006	Disodium Octaborate Tetrahydrate
Basic Copper Carbonate (technical)	3008-96	1/9/2007	Copper carbonate
MTZ (ORD-X300)	3008-97	5/9/2007	Tebuconazole
STZ (ORD-X450)	3008-98	5/15/2007	Tebuconazole
MicroPro 200C V3 (ORD-X400)	3008-99	4/7/2008	Copper Carbonate
ORD-X310	3008-100	9/30/2008	Copper (1) Oxide (Cuprous Oxide)
MP200-A (ORD-X170)	3008-101	5/6/2009	Copper Carbonate, Tebuconazole
CMC 10.3	3008-102	6/3/2005	Copper Carbonate
CMC 9.0	3008-103	8/29/2005	Copper Carbonate
Sustain 20CQ	3008-104	1/25/2006	Copper Carbonate
Sustain 20T	3008-105	2/6/2007	Copper Carbonate, Tebuconazole
Sustain 20	3008-106	1/4/2007	
Everlast CA-B	3008-107	11/15/2006	Copper Carbonate, Tebuconazole
Sustain 25	3008-108	11/13/2008	Copper Carbonate
Sustain 25T	3008-109	2/23/2009	Copper Carbonate, Tebuconazole
Copper MEA Carbonate	3008-110	9/16/2003	Copper Carbonate
CB-300 (ORD-X123)	3008-111	6/1/2011	Propiconazole, Tebuconazole, Imidacloprid
NW-CA (ORD-X070)	3008-112	10/3/2011	Copper Ethanolamine Complex, Tebuconazole, Propiconazole
MP200-A28 (ORD-X380	3008-113	8/10/2012	Copper Carbonate, Tebuconazole
Basic Copper Carbonate - Wet Cake (technical)	3008-114	2/22/2012	Copper Carbonate
Basic Copper Carbonate - Dry (technical)	3008-115	2/22/2012	Copper Carbonate
MCTI (ORD-X045)	3008-116	10/18/2012	Copper Carbonate, Tebuconazole, Imidacloprid
Cupric Oxide Technical	3008-117	6/7/2012	Copper Oxide
ORD-X042	3008-118	10/16/2012	Tebuconazole, Imidacloprid
FIM 3	3008-119	12/23/2014	DDAC, Tebuconazole
ORD-1302	3008-120	12/22/2014	DOT (Disodium Octaborate Tetrahydrate), Imidacloprid
TimberFume II	3008-121	1/16/1986	Chloropicrin
CU-89-RTU II	3008-122	8/10/2004	Copper naphthenate
ORD-X209	3008-123	12/5/2012	Boron sodium oxide, copper ethanolamine complex
KRD-1403	3008-124	6/1/2016	DCOIT (4,5-Dichloro-2-n-octyl-3(2H)-isothiazolone), Imidacloprid
KRD-1501	3008-125	8/5/2016	Chlorothalonil

Koppers Perfor	mance Chemicals	Inc. US EPA Supp	Koppers Performance Chemicals Inc. US EPA Supplemental Distribution Pesticide Product Registrations*	Product Registrations*
		Agreement		
Product Name	Reg. No.	<u>Date</u>	Active Ingredients	Basic Registrant
Carbo-NT	6836-304-3008	3/2/2015	DDA Carbonate	Lonza Inc.
Cleanwood 45-				
Plus	67071-6-3008	10/21/2015	2-n-octyl-4-isothiazolin-3-one	Thor
			5-Chloro-2-methyl-4-	
			isothiazolin-3-one; 2-methyl-	
Cleanwood AC	67071-5-3008	10/21/2015	4-isothiazolin-3-one	Thor
DAC-QM	10324-91-3008	3/20/2015	DDAC	Mason Chemical
BFN	53883-236-3008	10/21/2015	Bifenthrin Industrial	Control Solutions, Inc.
Cleanwood Micro	72304-1-3008 7/14/2015		Chlorothalonil	Sincam/Sostram

|--|

Koppers Performance Chemicals Inc. State Pesticide Registrations

VV	NM	ſN	HN	NE	J	NC	TM	MS	МО	MN	IM	ME	MD	MA	LA	КҮ	KS	Z	IL	III	IA	Н	GA	FL	DE	CO	CA	ΑZ	AR	AL		
																															3008-15001	ANTIFOAM 1410
																							X								3008-96	BASIC COPPER CARBONATE
																							X								3008-115	BASIC COPPER CARBONATE - DRY
						X						X																			53883- 236-3008	BFN
											X												X	X			X				6836-304-3008	CARBO:NT
						X				X		X			X			X		X			X	X		X	X		X	X	3008- 111	CB-300
	X			X		X		X	X	×	X	X	X	X	X	X		X	X	X	X	X	X	X		X	X	X	X	X	67071-6-3008	CLEANWOOD 45-PLUS
X	X	X	X	X		X		X	X	X	X	Х	X	X	X	X		X	X	X	X	X	X	X		X	X	X	X	X	67071-5-3008	CLEANWOOD AC
				X		X		X	X	X	X	X	X	X	X			X	X				X	X		X	X		X	X	72304-1-3008	CLEANWOOD MICRO
	X			X						X	X	X			X					X			X	X			X		X	X	3008-102	CMC 10.3
																							X								3008-110	COPPER MEA CARBONATE
X	X			X	X	X	×	×	×	×	X				×	×	×	×	X	×	×		X	X		X		X	×	×	3008-122	CU-89- RTUH

Koppers Performance Chemicals Inc. State Pesticide Registrations Continued

PR	WY	WV	IW	WA	VA	UT	TX	NI	SD	SC	RI	PA	OR	0K	Н0	ΥN			
				Х													3008-15001	ANTIFOAM 1410	000000000000000000000000000000000000000
																	3008-96	BASIC COPPER CARBONATE	X 000000000000000000000000000000000000
																	3008-115	BASIC COPPER CARBONATE - DRY	
				X									X				53883- 236-3008	BFN	
		X	X	X	X					X			X				6836-304-3008	CARBO-NT	
		X		X	X		X	X		X	X	X	X		X		3008- 111	CB-300	
X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	67071-6-3008	CLEANWOOD 45-PLUS	
X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	67071-5-3008	CLEANWOOD AC	
X		X	X	X	X		X	X		X	X	X	X		X	X	72304-1-3008	CLEANWOOD MICRO	
		X	X	X	X		X	X		X	X	X	X		X		3008-102	CMC	Y
																	3008-110	CARBONATE	
	×	X	×	×	X	×	X	X	×	×		X	X	X	X		3008-122	CU-89- RTU H	

FL	DE	CO	CA	ΑZ	AR	AL		
×		X	X		X	X	10324-91-3008	DAC-QM
			X				3008-84	FIREPRO
X	X	X	X	X	Х	X	3008-34	K-33 (60%) WOOD PRESERVATIVE
							3008-116	MCTI
×		X	X		X	X	3008-92	MICROPRO 2mC
X		X			X	X	3008-101	MP200-A
X		X	X		X	X	3008-97	MIZ
			X				3008- 89	NW 200-C
Х		X	Х		X	X	3008-112	NW-CA
			X				3008-120	ORD- 1302
							3008-111	ORD- XI23
X		X		X	X	X	3008-121	l'imberfume II WOOD-BO
×					X	X	3008-61	WOOD-BOR

IN	SD	SC	RI	PA	OR	0K	НО	ΥN	N.	NM	Į.	HN	NE	N	NC	TM	MS	МО	MN	M	ME	MD	MA	LA	ΚY	KS	Z	E	Œ	IA	Ш	GA			
X		X	X	Х	X		X			Х					X				X	Х	Х			X					Х			X	10324-91-3008	BAC-QM	
					X		×																										3008-84	FIREPRO	
X	X	X		X	X	X	X						X		X	X	X	X	X	X		X		X	X		X	X			X	X	3008-34	K-33 (60%) WOOD PRESERVATIVE	Kopı
																																	3008-116	мсп	ers Perfe
X	Х	×	Х	Х	X		×						x		X		X	Х	Х	X	X	Х	X	X			Х	X				X	3008-92	MICROPRO 280C	Koppers Performance Chemicals Inc. State Pestici Continued
X	X	X	X	X	X	X	X	X					X		X		×	×	X	X	X	X	X	X	X		X	X		X		X	3008-101	MP200-A	Continued
X	X	X	X	X	X		X						X		X		X	X	X	X	X	X	X	X			X	×				X	3008-97	XIM	nc. Stati
					X																												3008- 89	NW 200-C	e Pestici
X		X		X	X		X						X		X			X	X	X	X			X			X	X	X	X		X	3008-112	NW-CA	de Registrations
																											X						3008-120	ORD- 1302	rations
					X																												3008-111	ORD- X123	
X	X	X		X	X	X	X		X	X			Х	X	X	X	X	X	X	X				X	X	X	X	X	X	X		X	3008-121	Timberfume II	
		×		X																					X		X	×			X	X	3008-61	WOOD-BOR	

PR	WY	WV	WI	WA	VA	UT	XT			
		X	X	X	X		X	10324-91-3008	вас-ом	
			Х	Х				3008-84	FIREPRO	
X	X		X	X	X	X	X	3008-34	K-33 (60%) WOOD PRESERVATIVE	Корр
							×	3008-116	MCTI	ers Perfo
		Х	X	X	×		×	3008-92	MICROPRO 200C	Koppers Performance Chemicals Inc. State Pesticide Registrations Continued
х		Х	х	Х	Х		×	3008-101	MP200-A	Continued
		X	×	×	×		×	3008-97	MTZ	ed State
				×				3008- 89	200-C	e Pestici
X		X	X	X	X		X	3008-112	NW-CA	de Regist
				X			×	3008-120	ORD- 1302	rations
								3008-111	ORD- XI23	
	X	Х	X	Х	Х	X	×	3008-121	Timberfume II	
		X		X	X		X	3008-61	WOOD-BOR	

Koppers Performance Chemicals Inc. Pesticide Dealer Licenses

		Arkansas Colorado Florida Georgia Iowa Indiana Maine Michigan Mississippi New Mexico	Koppers Performance Chemicals Inc. Leigh Ann Richardson Koppers Performance Chemicals Inc. Leigh Ann Richardson
		, -	
		Arkansas	Koppers Performance Chemic:
		Colorado	Koppers Performance Chemica
		Florida	Koppers Performance Chemica
		Casaria	Vanna Darfarmana Chamiaa
		Con Fin	Troppers remainance chemica
		Iowa	Koppers Performance Chemica
		Indiana	Konners Derformance Chemica
		manan	replace cucinimics chemica
		Maine	Koppers Performance Chemical
		Michigan	Leigh Ann Richardson
		Minnesota	Koppers Performance Chemical
		Mississippi	Leigh Ann Richardson
		New Mexico	Koppers Performance Chemica
Arkansas Colorado Florida Georgia Iowa Indiana Maine Michigan Minnesota	Arkansas Colorado Florida Georgia Iowa Indiana Maine Michigan Minnesota	Mississippi New Mexico	

Texas Koppers Performanc	Oregon Koppers Performanc	Oklahoma Koppers Performanc	Ohio Koppers Performanc	State Company/Pers
 Koppers Performance Chemicals Inc.	Koppers Performance Chemicals Inc.	Koppers Performance Chemicals Inc.	Koppers Performance Chemicals Inc.	Company/Person Licensed

Protim Solignum Product Registrations (by Country)

Product Name	Region	Country	Registered
Celcure AC-450	Africa	Cameroon	Registered
Celcure AC-500	Africa	Ethiopia	
Solignum CCA C60	Africa	Ghana	Registered
Solignum CCA C60	Africa	Kenya	
SolignumCCA C60	Africa	Kenya	
Solignum Brown N	Africa	Nigeria	
Solignum Medium Brown Exterior	Africa	Nigeria	
Celcure AC-450	Africa	Tanzania	Application submitted, awaiting testing
Solignum CCA C60	Africa	Tanzania	Registered. Re-registration completed, paperwork held by Distribution Agency
Celcure AC-450	Africa	Tanzania	Application submitted, awaiting testing
Pole Paste	Africa	Tanzania	Application submitted, awaiting testing
Timberlife Aqua Conc.	Asia	Hong Kong	
Timberlife Aqua RFU	Asia	Hong Kong	
Trussguard Aqua	Asia	Hong Kong	
Celcure AC-800	Asia	Israel	Registered
Koshipuro TB	Asia	Japan	Approved by JWPA

Product Name	Region	Country	Registered
Celbor P	Asia	Japan	Approved by JWPA
MicroPro 200	Asia	Philippines	
Soilguard	Asia	Philippines	
Timberlife Aqua Conc.	Asia	Philippines	
Solignum Interior	Asia	Philippines	Registered
Solignum Exterior	Asia	Philippines	Registered
Timberlife Aqua RFU	Asia	Philippines	
Colourless AZ	Asia	Singapore	
Product Name	Region	Country	Registered
Celcure MC-500	Asia	Thailand	Registered
Celcure MC-T4	Asia	Thailand	Registered
Extermite	Europe	Czech Republic	Registered
Sleeper Protect	Europe	Czech Republic	Registered
Protim P-Vac (31)	Europe	Denmark	Registered
Protim P-Vac (31V)	Europe	Denmark	Registered
Celcure C4	Europe	Estonia	Registered
Celcure AC-500	Europe	Estonia	Registered
Extermite	Europe	Estonia	Registered
Celbrite S12	Europe	Estonia	Registered
Celkil 95	Europe	Estonia	Registered
Protim 265	Europe	Estonia	Registered
Protim WB	Europe	Estonia	Registered
Celcure AC-800	Europe	Finland	Registered
Celcure C4	Europe	Finland	Registered
Celcure M65	Europe	Finland	Registered
Celkil 90	Europe	Finland	Registered
Injecta Puuöljy, Whreä	Europe	Finland	Registered
Osmose Puuöljy	Europe	Finland	Registered
Osmose Puuöljy, Ruskea	Europe	Finland	Registered
Celcure C4	Europe	France	FCBA Approval
Protim E406	Europe	France	FCBA Approval required
Product Name	Region	Country	Registered

Product Name	Region	Country	Registered
Sleeper Protect	Europe	France	Registered
Celcure AC-500	Europe	France	Registered
Agro Protect	Europe	France	Registered
Celcure AC-400	Europe	Germany	
Sleeper Protect	Europe	Germany	Registered
Celbrite FS2	Europe	Germany	Registered
Celcure C4	Europe	Germany	Registered
Celcure CCO	Europe	Germany	Registered
Celcure AC-500	Europe	Greece	Registered
Pole Paste	Europe	Greece	Registered
Celcure M65	Europe	Ireland	Registered
Product Name	Region	Country	Registered
Protim WB Green	Europe	Ireland	Registered
Protim WB Clear	Europe	Ireland	Registered
Protim Brown CDB	Europe	Ireland	Registered
Celcure AC-500	Europe	Ireland	Registered
Protim Green E	Europe	Ireland	Registered
Protim Universal	Europe	Ireland	Registered
Protim E406	Europe	Ireland	Registered
ABS 33	Europe	Ireland	Registered
Celcure C65	Europe	Ireland	Registered
Protim Universal AQ 250	Europe	Ireland	Registered
Protim Wall Solution 250	Europe	Ireland	Registered
Extermite	Europe	Latvia	Registered
Celbrite S12	Europe	Latvia	Registered
Celcure AC-500	Europe	Latvia	Registered
Celcure C4	Europe	Latvia	Registered
Celcure AC-500	Europe	Netherlands	Registered
Celcure AC-500	Europe	Norway	Registered
Celcure OS-315	Europe	Norway	Registered
Celcure C4	Europe	Norway	Registered
Protim P-Vac 11	Europe	Norway	BPD Product Authorization : Mutual recognition
Protim P-Vac 31	Europe	Norway	Registered
Celcure M65	Europe	Norway	Registered

Product Name	Region	Country	Registered
Celkil 95	Europe	Norway	Registered
Osmoweld MPF (600 ml)	Europe	Norway	Registered
Aquatan ES5	Europe	Poland	PT7 Registered
Protim E406	Europe	Poland	Registered
Protim P-Vac (31)	Europe	Poland	BPD Product Authorization : Mutual recognition
Protim P-Vac (31)	Europe	Poland	BPD Product Authorization: Mutual recognition
Protim P-Vac 11	Europe	Poland	BPD Product Authorization: Mutual recognition
Celcure CP-T3	Europe	Poland	Registered
Celcure C4	Europe	Portugal	Registered
Celcure OS-315	Europe	Portugal	Approval awaited
Celbrite S12	Europe	Portugal	Approval awaited
Celcure AC-725	Europe	Portugal	Registered
Product Name	Region	Country	Registered
Celcure AC-725	Europe	Spain	Approval awaited
Celcure C4	Europe	Sweden	Registered
Celcure M65	Europe	Sweden	Registered
Protim P-Vac (31)	Europe	Sweden	BPD Product Authorization: Mutual recognition
Protim P-Vac 11	Europe	Sweden	BPD Product Authorization Application
Protim E415	Europe	Sweden	Registered
Process Oil	Europe	Sweden	Registered
Celcure AC-500	Europe	Sweden	Registered
Celcure AC-800	Europe	Sweden	Registered
FirePRO	Europe	Sweden	Registration not needed
Exterior Fire-X	Europe	Sweden	Registration not needed
Advanced Guard	Europe	UK & N. Ireland	Registered
ABS 33	Europe	UK & N. Ireland	Registered
Protim WB	Europe	UK & N. Ireland	Registered
Celbronze B	Europe	UK & N. Ireland	Registered
Celcure AC-10	Europe	UK & N. Ireland	Registered
Celcure C65	Europe	UK & N. Ireland	Registered
Celcure CP-T3	Europe	UK & N. Ireland	Registered
Celcure AC-500	Europe	UK & N. Ireland	Registered
Celcure AC-800	Europe	UK & N. Ireland	Registered
Celcure M65	Europe	UK & N. Ireland	Registered

Koppers Performance Chemicals Australia Product Registrations

8	Name	Product type	Status	Actives
69272	PROTIM OPTIMUM RTU (P) LOSP TIMBER PRESERVATIVE	MIXED FUNCTION PESTICIDE	Registered	PERMETHRIN PROPICONAZOLE TEBUCONAZOLE
67623	MICRONISED TEBUCONAZOLE TIMBER PRESERVATIVE	MIXED FUNCTION PESTICIDE	Registered	TEBUCONAZOLE
67259	MICRONISED COPPER AZOLE WOOD PRESERVATIVE	MIXED FUNCTION PESTICIDE	Registered	COPPER AS COPPER CARBONATE TEBUCONAZOLE
67081	PROTIM OPTIMUM CONCENTRATE TIMBER PRESERVATIVE	MIXED FUNCTION PESTICIDE	Registered	PERMETHRIN PROPICONAZOLE TEBUCONAZOLE
62542	PROTIM OPTIMUM GOLD RTU (P) LOSP TIMBER PRESERVATIVE	MIXED FUNCTION PESTICIDE	Registered	PERMETHRIN PROPICONAZOLE TEBUCONAZOLE
62395	CUTROL ANTI SAPSTAIN	FUNGICIDE	Registered	OXINE COPPER
61924	MICROPRO COPPER BASED TIMBER PRESERVATIVE	WOOD PRESERVATIVE	Registered	COPPER AS COPPER CARBONATE
61891	HYLITE ANTIMOULD	FUNGICIDE	Registered	CHLOROTHALONIL
61870	DETERMITE RESEAL	INSECTICIDE	Registered	BIFENTHRIN
61546	DETERMITE ULTRA LOW ODOUR TIMBER FRAMING INSECTICIDE RTU	INSECTICIDE	Registered	BIFENTHRIN

3071	3071	3071	No
30710 BORACOL 100RH FUNGICIDE	30711 BORACOL 200RH FUNGICIDE	30712 BORACOL 400RH FUNGICIDE	Name
MIXED FUNCTION PESTICIDE	MIXED FUNCTION PESTICIDE	MIXED FUNCTION PESTICIDE	Product type
Registered	Registered	Registered	Status
BORON PRESENT AS DISODIUM OCTABORATE TETRAHYDRATE BENZALKONIUM CHLORIDE	BORON PRESENT AS DISODIUM OCTABORATE TETRAHYDRATE BENZALKONIUM CHLORIDE	BORON PRESENT AS DISODIUM OCTABORATE TETRAHYDRATE BENZALKONIUM CHLORIDE	Actives

KPC New Zealand Product Registrations

Product Name	New Zealand EPA Approval No.
ACQ for Timber Treatment	HSR000850
ACQ Timber Preservative	HSR000940
ACQ Wood Preservative	HSR100651
ACQ Wood PreservativeWorking Solution	HSR100649
ACQ Wood Presrevative Intermediate Concentrate	HSR100652
Alkaline Copper Quat	HSR001674
Arsenic Acid	HSR006500
Baimol	HSR000904
Bifenthrin 100EC	HSR02046

Blue Preserve Type DC	
(import or manufacture)	HSR06047
Blue Control IC	HSR06036
(manufacture & export)	
Blue Control OF	HSR 07087
(import & manufacture)	
Blue Control OF	P007030
Blue Control OC	P005343
Rine Control TCPN	P005877
Blue Control OCA	P005342
Boracol 100RH	HSR000845
Boracol 200RH	HSR000907
Boracol 400RH	HSR000907
Boron Glycol Option 1	HSR007928
Boron Glycol Option 2	HSR007929
Product Name	New Zealand EPA Approval No.
Boron Glycol Option 3	HSR007930
Boron Glycol Option 4	HSR007931
Boron Glycol Option 5	HSR007932
Cleanwood	HSR000901
Copper Ammonium Carbonate (CAC) Concentrate	HSR100650
Cutrol 375	HSR000114
Determite Glueline	HSR008033
Dip Salts	HSC06007
F-Bor Powder	HSR000911
FramePro	HSR000907
FrameSaver	HSR000907

Product Name	New Zealand EPA Approval No.
Hylite 109	r e
Hylite Antimould	HSR000870
Hylite Antimould II	HSR000670
Hylite Antisapstain	HSR000095
Hylite Clear	HSR002477
Hylite Excell	HSR00874
Hylite Extra	HSR000868
Hylite NC	HSR000876
Hylite NCF	HSR101201
Hysan	HSR100072
Hysan RTU	HSR100073
Hysan RTU + Antimould	HSR100074
Impretect C	HSR000908
Liquid Boron	HSR000848
ORD-X170 revised	HSR100809
Product Name	New Zealand EPA Approval No.
ORD-X170S	HSR101093
ORD-X370 (1.2 - 7.6g/L Copper) + Co- Biocide A	HSR007831
ORD-X370 (7.5 - 25.5g/L Copper) + Co- Biocide A	HSR007832
ORD-X370 Concentrate	HSR007833
ORD-X370 plus TEB EC25 - Option 1	HSR007958
ORD-X370 plus TEB EC25 - Option 2	HSR007959
ORD-X370 plus TEB EC25 - Option 3	HSR007960
pH Adjust	HSR0002490
Premix B	HSR100274
Premix BR	HSR100275

Product Name	New Zealand EPA Approval No.
Protim Antimould	HSR02009
Protim Aquazole	HSR007777
Protim Aquazole Ready to use	HSR007778
Protim FramePlus RFU	HSR002466
Protim H3 Domestic	HSR000842
Protim H3 Export	HSR000841
Protim Optimum II	HSR002442
Protim Optimum RFU	HSR002441
Protim Rescal	HSR002662
Sarmix Oxcel C	HSR000851
Sodium Dichromate 60% Solution	HSR006382
Soluble Copper Azole	HSR101208
SureBor (import or manufacture)	HSR04062
SureBor N	HSR 06105
SureBor N Plus	HSR101137
Product Name	New Zealand EPA Approval No.
TEB EC25	HSR007961
Thickened Boron	HSR100564
Xyla Conc	HSR100591

Latin America Product Registrations

Borax, Te			Arsenic Pentoxide		
Chromic Acid Chromic Acid Cupric Oxide Arsenic Pentoxide Cupric Oxide Arsenic Pentoxide Chromic Acid Cupric Oxide Arsenic Pentoxide Chromic Acid Cupric Oxide Arsenic Pentoxide Chromic Acid Chromic Acid Chromic Acid Chromic Oxide Arsenic Pentoxide Cupric Oxide Arsenic Pentoxide Cupric Oxide Arsenic Pentoxide Copper Carbonate Copper Carbonate Tebuconazole Borax, Tebuconazole, Oxine copper, Bifenthrin Copper Carbonate Tebuconazole, Oxine copper, Bifenthrin Copper Carbonate Tebuconazole Copper Carbonate Tebuconazole, Oxine copper, Bifenthrin Copper Carbonate Tebuconazole Soluble Liquid Concentrate Tebuconazole Soluble Liquid Concentrate Suspension Concentrate Tebuconazole Soluble Liquid Concentrate Tebuconazole Soluble Liquid Concentrate	Customers		Cupric Oxide		
Chromic Acid Cupric Oxide Arsenic Pentoxide Cupric Oxide Arsenic Pentoxide Chromic Acid Cupric Oxide Arsenic Pentoxide Chromic Acid Cupric Oxide Arsenic Pentoxide Chromic Acid Cupric Oxide Arsenic Pentoxide Cupric Oxide Arsenic Pentoxide Copper Carbonate Tebuconazole Borax, Tebuconazole, Oxine copper, Bifenthrin Copper Carbonate Tebuconazole, Oxine copper, Bifenthrin Copper Carbonate Tebuconazole, Oxine copper, Bifenthrin Copper Carbonate Suspension Concentrate Tebuconazole, Oxine copper, Bifenthrin Copper Carbonate Tebuconazole Suspension Concentrate Tebuconazole Tebuconazole Suspension Concentrate	Registritation hold by	Soluble Liquid Concentrate	Chromic Acid	CCA	Dominican Republic
Chromic Acid Chromic Acid Cupric Oxide Arsenic Pentoxide Chromic Acid Chromic Acid Chromic Acid Chromic Acid Cupric Oxide Arsenic Pentoxide Chromic Acid Coppric Oxide Arsenic Pentoxide Coppric Oxide Arsenic Pentoxide Soluble Liquid Concentrate Cupric Oxide Arsenic Pentoxide Soluble Liquid Concentrate Copper Carbonate Suspension Concentrate Tebuconazole, Oxine copper, Bifenthrin Borax, Tebuconazole, Oxine copper, Bifenthrin Soluble Liquid Concentrate Tebuconazole, Oxine copper, Bifenthrin Soluble Liquid Concentrate Suspension Concentrate Suspension Concentrate			Tebuconzaole		
Chromic Acid Cupric Oxide Arsenic Pentoxide Copper Carbonate Copper Carbonate Tebuconazole, Oxine copper, Bifenthrin Bifenthrin Faste Formulation	Permit	Suspension Concentrate	Copper Carbonate	MP200A (registered as ORD-X170)	Costa Rica
Chromic Acid Cupric Oxide Arsenic Pentoxide Cupric Oxide Arsenic Pentoxide Chromic Acid Cupric Oxide Arsenic Pentoxide Chromic Acid Cupric Oxide Arsenic Pentoxide Cupric Oxide Arsenic Pentoxide Cupric Oxide Cupric Oxide Soluble Liquid Concentrate Cupric Oxide Arsenic Pentoxide Soluble Liquid Concentrate Cupric Oxide Soluble Liquid Concentrate Copper Carbonate Tebuconzaole Borax, Tebuconazole, Oxine copper, Bifenthrin Faste	Permit	Paste	Borax, Tebuconazole, Oxine copper, Bifenthrin	MP400-EXT	Costa Rica
Active Ingredient Chromic Acid Cupric Oxide Arsenic Pentoxide Chromic Acid Cupric Oxide Arsenic Pentoxide Chromic Acid Cupric Oxide Arsenic Pentoxide Chromic Acid Cupric Oxide Arsenic Pentoxide Copper Carbonate Copper Carbonate Tebuconzaole Formulation Soluble Liquid Concentrate	Permit	Paste	Borax, Tebuconazole, Oxine copper, Bifenthrin	MP400-EXT	Colombia
Active Ingredient Chromic Acid Cupric Oxide Arsenic Pentoxide Chromic Acid Cupric Oxide Arsenic Pentoxide Chromic Acid Cupric Oxide Arsenic Pentoxide Chromic Acid Cupric Oxide Arsenic Pentoxide Soluble Liquid Concentrate CMIT/MIT Soluble Liquid Concentrate Soluble Liquid Concentrate	Permit	Suspension Concentrate	Copper Carbonate Tebuconzaole	MP200A (registered as Micro CA)	Colombia
Active ingredient Chromic Acid Chromic Acid Cupric Oxide Arsenic Pentoxide Chromic Acid Cupric Oxide Arsenic Pentoxide Chromic Acid Chromic Soluble Liquid Concentrate Chromic Oxide Arsenic Pentoxide Soluble Liquid Concentrate CMIT/MIT Soluble Liquid Concentrate	Permit	Soluble Liquid Concentrate	ОІТ	CleanWood 45 Plus	Colombia
Active Ingredient Chromic Acid Cupric Oxide Arsenic Pentoxide Cupric Oxide Cupric Oxide Arsenic Pentoxide Arsenic Pentoxide Chromic Acid Cupric Oxide Arsenic Pentoxide Soluble Liquid Concentrate Chromic Acid Cupric Oxide Arsenic Pentoxide Arsenic Pentoxide	Permit	Soluble Liquid Concentrate	CMIT/MIT	CleanWood AC	Colombia
Active Ingredient Formulation Chromic Acid Soluble Liquid Concentrate Cupric Oxide Arsenic Pentoxide Cupric Oxide Arsenic Pentoxide Arsenic Pentoxide Soluble Liquid Concentrate Cupric Oxide Arsenic Pentoxide Soluble Liquid Concentrate Cupric Oxide Soluble Liquid Concentrate			Arsenic Pentoxide		
Active Ingredient Formulation Chromic Acid Cupric Oxide Arsenic Pentoxide Chromic Acid Cupric Oxide Arsenic Pentoxide Arsenic Pentoxide	Permit	Soluble Liquid Concentrate	Chromic Acid	CCA	Colombia
Active Ingredient Formulation Chromic Acid Cupric Oxide Arsenic Pentoxide Chromic Acid Cupric Oxide Soluble Liquid Concentrate Soluble Liquid Concentrate			Arsenic Pentoxide		
Active Ingredient Formulation Chromic Acid Soluble Liquid Concentrate Cupric Oxide Arsenic Pentoxide Chromic Acid Soluble Liquid Concentrate			Cupric Oxide		
Active Ingredient Formulation Chromic Acid Soluble Liquid Concentrate Cupric Oxide Arsenic Pentoxide	In Process	Soluble Liquid Concentrate	Chromic Acid	CCA	Bolivia
Active Ingredient Formulation Chromic Acid Cupric Oxide Formulation Formulation			Arsenic Pentoxide		
Active Ingredient Formulation Chromic Acid Soluble Liquid Concentrate			Cupric Oxide		
Active Ingredient Formulation	7/6/2018	Soluble Liquid Concentrate	Chromic Acid	CCA	Belize
	Expiration Date	Formulation	Active Ingredient	Product Name	Country

	0		02:::50	מאמשבו
9/4/2017	Soluble Liquid Concentrate	OIT	CleanWood 45 Plus	Jamaica
9/4/2017	Soluble Liquid Concentrate	CMIT/MIT	CleanWood AC	Jamaica
9/4/2017	Suspension Concentrate	Copper Carbonate Tebuconzaole	MP200A	Jamaica
3/5/2018	Suspention Concentrate	basic copper carbonate	MicroPro 200C	Honduras
3/5/2018	Soluble Liquid Concentrate	DDAC	Carbo NT	Honduras
	Soluble Liquid Concentrate	Sodium Nitrite	Sodium Nitrite	Honduras
10/11/2022	Soluble Liquid Concentrate	OIT	CleanWood 45 Plus	Honduras
10/11/2022	Soluble Liquid Concentrate	CMIT/MIT	CleanWood AC	Honduras
		Tebuconzaole		
7/24/2022	Suspension Concentrate	Copper Carbonate	MP200A (registered as Micro CA)	Honduras
		Arsenic Pentoxide		
		Cupric Oxide		
1/11/2027	Soluble Liquid Concentrate	Chromic Acid	CCA	Honduras
		Arsenic Pentoxide		
		Cupric Oxide		
Permit	Soluble Liquid Concentrate	Chromic Acid	CCA	Guatemala
Permits	Soluble Liquid Concentrate	ОІТ	CleanWood 45 Plus	Ecuador
Permits	Soluble Liquid Concentrate	CMIT/MIT	CleanWood AC	Ecuador
		Tebuconzaole		
Permits	Suspension Concentrate	Copper Carbonate	MP220A	Ecuador
		Arsenic Pentoxide		
		Cupric Oxide		
Permits	Soluble Liquid Concentrate	Chromic Acid	CCA	Ecuador

Liquid	tetrahydro-3,5-dimethyl-2H-1, 3,5- thiadiazine-2-thione	SuperFume	Uruguay
Liquid	Copper Ethanolamine complex, DOT	Hollow Heart	Uruguay
Paste	Borax, Tebuconazole, Oxine copper, Bifenthrin	MP400-EXT	Uruguay
Soluble Liquid Concentrate 11/30/2018	Basic Copper Carbonate/Tebuconazole	NW CA	Puerto Rico
Suspension Concentrate 11/30/2018	Clorothalonil	CleanWood Micro	Puerto Rico
Soluble Liquid Concentrate	Sodium Nitrate	Sodium Nitrite	Puerto Rico
Soluble Liquid Concentrate 11/30/2018	ОІТ	CleanWood 45 Plus	Puerto Rico
Soluble Liquid Concentrate 11/30/2018	CMIT/MIT	CleanWood AC	Puerto Rico
	Tebuconzaole		
Suspension Concentrate 11/30/2018	Copper Carbonate	MP200A	Puerto Rico
	Arsenic Pentoxide		
	Cupric Oxide		
Soluble Liquid Concentrate 11/30/2018	Chromic Acid	CCA	Puerto Rico
	Arsenic Pentoxide		
	Cupric Oxide		
Soluble Liquid Concentrate Permits	Chromic Acid	CCA	Peru
	Arsenic Pentoxide		
	Cupric Oxide		
Soluble Liquid Concentrate	Chromic Acid	CCA	Panama
	Arsenic Pentoxide		
Customers	Cupric Oxide		
Soluble Liquid Concentrate Registritation	Chromic Acid	CCA	Mexico

Latin America Product Registrations

		Timberlux CCA-C70	Chemical	Madepil AC 40	Madepil Tri 90 Fungicide Liquid	Chemical
		Chile	Country	Brazil	Brazil	Country
Arsenic Pentoxide	Cupric Oxide	Chromic Acid	Active Ingredient	CCA Chromic acid, CuO, and arsenic acid(Arsenic Pentoxide)	Sodium Tribromophenol	Active Ingredient
		Soluble Liquid Concentrate	Formulation	Solution/Paste concentrate	Solution Concentrate	Formulation
		Oct 2008	Registration Date	Sep-11	Jun-11	Registration Date
		Feb 2018	Expiration Date	Sep-20	Nov-18	Expiration Date
		2368	Registration Number	`007315	`0949	Registration Number

RECORDED: 09/20/2017

2752	Jan-21	Jan-11	Suspension Concentrate	Copper Carbonate	Chile	MP200A (registered as Micro CA)
2644	Mar-17	Sep-07	Suspension Concentrate	Carbendzime	Chile	Hylite 540
				Copper 8- Qunolinolate		
2516	Aug-18	Sep-08	Suspension Concentrate	Carbendzime	Chile	Hylite
2432	Dec-16	Jun-08	Soluble Liquid Concentrate	Copper 8- Qunolinolate	Chile	Cutrol
				Permethrine		
				Tebuconazole		
2700	Aug-20	Aug-10	Soluble Liquid Concentrate	Propiconazole	Chile	Protim Optimum
				Permethrine		
2603	Jun-21	Jun 2008	Soluble Liquid Concentrate	TBTN (tributyltin naftenato)	Chile	Protim S65
Registration Number	Expiration Date	Registration Date	Formulation	Active Ingredient	Country	Chemical