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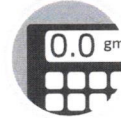


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## VytaFlex® 10

Using Smooth-On's exclusive "V-Polymer®" technology, VytaFlex® urethane rubbers offer superior physical and performance properties for casting concrete. Vacuum degassing is not necessary and VytaFlex® rubbers cure with negligible shrinkage to a durable rubber that will last in production.

VytaFlex® mold rubbers work especially well for casting pigmented / colored concrete. Molds made with VytaFlex® Series urethanes will render accurate and uniform colored castings.

[Click here for Technical Information, How-Tos and more on this product >](#)

### Related Products

[SuperSeal™ >](#)

[Universal™ Mold Release >](#)



### Buy Now

Size	Price	Qty
Trial Unit Net Wt: 2 lbs <i>(view image)</i>	\$27. <sup>78</sup>	<input type="text" value="0"/>
Gallon Unit Net Wt: 16 lbs <i>(view image)</i>	\$112. <sup>81</sup>	<input type="text" value="0"/>

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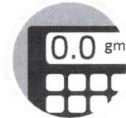


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## FMC®-200

FMC®-200 is a polysulfide rubber mold compound with high tear strength that cures overnight with negligible shrinkage. Molds made of FMC®-200 are very durable and will perform in production. The mix ratio is 100 parts of Part A to 12 parts of Part B by weight. FMC®-200 cures to a Shore hardness of 20 A. FMC®-200 is ideal for those applications that require capturing intricate detail from a variety of model surfaces. Unlike polyurethanes, FMC®-200 is not sensitive to moisture and can be poured directly over wet plaster or water/sulfur based clays. Common applications include molds for foundry and pattern work, sculpture (lost wax process), casting various gypsum products and waxes.

[Click here for Technical Information, How-Tos and more on this product](#)



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\$474.<sup>52</sup>

Size: 5-Gallon Unit

Qty:

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\*More Sizes Available. Contact for Pricing

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# Mold Max 29NV

Shore 29A tin-catalyzed silicone rubber that offers low viscosity, fast cure and long library life. Mold Max® 29NV does not require vacuum degassing. Mix ratio is 100A:10B by weight. Working time is 45 minutes and cure time is 6 hours at room temperature.

Mold Max® 29NV will reproduce the finest detail and is suitable for a variety of industrial and art related applications including making molds for reproducing prototypes, furniture, sculpture and architectural elements. Cure time can be reduced with Accel-T® cure accelerator. Mold Max® 29NV can be used to cast a variety of materials including concrete, wax, gypsum, low melt alloys/metals and urethane, epoxy or polyester resins.

**Important;** you must weigh Part A & B components using a gram scale to be successful with Mold Max® 29NV.

[Click here for Technical Information, How-Tos and more on this product >](#)

## Related Products

[Accel-T™ >](#)

[Silicone Thinner™ >](#)



## Buy Now

Size	Price	Qty
Trial Unit Net Wt: 2.20 lbs <a href="#">(view image)</a>	\$27. <sup>25</sup>	<input type="text" value="0"/>
Gallon Unit Net Wt: 11.0 lbs <a href="#">(view image)</a>	\$103. <sup>30</sup>	<input type="text" value="0"/>

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(<http://www.smooth-on.com/>)

## Contents

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# Mold Max™ XLS™ II

**Mold Max™ XLS™ II** is a Shore 30A tin-catalyzed silicone mold rubber that exhibits very low long-term shrinkage. XLS™ II molds last longer than other silicones in production when casting chemically harsh resins such as epoxies and polyesters as well as urethane foams.



Mix ratio is 100A:10B by weight. Pot life is 40 minutes and cure time is 24 hours at room temperature. **Mold Max™ XLS™ II** silicone will reproduce the finest detail and is suitable for a variety of industrial and art related applications including making production molds for, reproducing prototypes, furniture, sculpture and architectural elements. **Mold Max™ XLS™ II** can be thickened with THI-VEX™ additive for brush-on applications.

**Vacuum degassing** mixed material using a vacuum pump and chamber to remove entrapped air is recommended.

(<http://www.smooth-on.com/>)

## Features

- Exhibits **very low long-term shrinkage**
- **High resistance to** chemically harsh resins such as **epoxies and polyesters** as well as urethane foams.

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(<http://www.smooth-on.com/distributor-regions/usa/>)

### Global Distributor



(<http://www.smooth-on.com/distributors/>)

### Smooth-On Store



(<http://www.smooth-on.com/shop.smooth-on.com/mold-max-xls-ii>)

## Available Sizes

<b>Trial Size Unit</b>	(2.2 lbs. / 1 kg.)
<b>1 Gallon Unit</b>	(11 lbs. / 4.99 kg.)
<b>5 Gallon Unit</b>	(55 lbs. / 24.95 kg.)
<b>55 Gallon Unit</b>	(520 lbs. / 235.87 kg.)

(Not all sizes may be available online)

How much material will you need?



**Use our Material Calculators **

(<http://www.smooth-on.com/support/calculators/>)

## Technical Data



**Download Technical Bulletin **

([http://www.smooth-on.com/tb/files/MOLD\\_MAX\\_XLS\\_TB.pdf](http://www.smooth-on.com/tb/files/MOLD_MAX_XLS_TB.pdf))



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# Dragon Skin™ 10 MEDIUM

Dragon Skin™ silicones are high performance platinum cure liquid silicone compounds that are used for a variety of applications ranging from creating skin effects and other movie special effects to making production molds for casting a variety of materials. Because of the superior physical properties and flexibility of Dragon Skin™ rubbers, they are also used for medical prosthetics and cushioning applications.

Dragon Skin™ rubbers are also used for a variety of industrial applications and have a service temperature range of a constant -70°F to +400°F (-21°C to + 205°C).

[Click here for Technical Information, How-Tos and more on this product >](#)


## Related Products

- [Silc Pig™ Electric Fluorescent Pigments >](#)
- [Silc Pig® Silicone Pigments >](#)
- [Psycho Paint® >](#)



## Buy Now

Size	Price	Qty
Trial Unit Net Wt: 2 lbs <i>(view image)</i>	\$32. <sup>21</sup>	<input type="text" value="0"/>
Gallon Unit Net Wt: 16 lbs <i>(view image)</i>	\$196. <sup>58</sup>	<input type="text" value="0"/>

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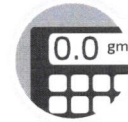


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# Smooth-Cast® 320

The Smooth-Cast® 320 Series consists of ultra-low viscosity casting resins that yield virtually bubble-free off-white castings. The Smooth-Cast® 320 resins are sister products to our popular Smooth-Cast® 300 Series of bright white plastics, but are easier to color using SO-Strong® or Ignite® color tints. Smooth-Cast® 320 series is easy to mix and pour, offering the convenience of a 1A:1B by volume or 100A : 90B by weight mix ratio.

The Smooth-Cast® 320 Series resins readily accept pigments and fillers (such as URE-FIL® 3, 5 and 7 from Smooth-On). Fully cured castings are tough, durable, machinable and paintable. They resist moisture and mild solvents. Applications for Smooth-Cast® 320 Series resins include reproducing small to medium size sculptures, making prototype models, special effect props, decorative jewelry and taxidermy (bones, antlers, teeth etc.).

[Click here for Technical Information, How-Tos and more on this product >](#)

## Related Products

[So-Strong® Colorants >](#)

[URE-FIL® 3 >](#)



## Buy Now

Size	Price	Qty
Trial Unit Net Wt: 1.9 lbs <a href="#">(view image)</a>	\$27. <sup>78</sup>	<input type="text" value="0"/>
Gallon Unit Net Wt: 15.4 lbs <a href="#">(view image)</a>	\$88. <sup>63</sup>	<input type="text" value="0"/>

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## TASK™ 16

TASK®16 is a low odor, fast-setting Shore 80A/30D urethane that offers very high tear strength, impact resistance and wear resistance. TASK®16 is phthalate free, mercury free and MOCA free. Mixed one part A to two parts B by weight, TASK®16 pours easily. Working time is 6 minutes and handling time is 90 minutes at room temperature. Cured rubber has exceptional performance characteristics and dimensional stability. TASK® 16 can be colored with SOstrong® or Ignite® colorants.

TASK®16 is suitable for making fast mechanical parts, gaskets, wheels and pulleys, impact resistant props, and archival master models. It is also used to make fast, wear resistant rubber molds for casting concrete or concrete stamping pads. TASK®16 is also an excellent choice for rotocasting to create hollow semi-rigid castings.

**IMPORTANT:** Cured TASK® 16 will inhibit the cure of liquid platinum silicone. You can not pour platinum silicone into cured TASK® 16. Tin silicone must be used if you intend to pour silicone against cured TASK® 16.

[Click here for Technical Information, How-Tos and more on this product >](#)



### Buy Now

Size	Price	Qty
Trial Unit Net Wt: 3 lbs <a href="#">(view image)</a>	\$34. <sup>08</sup>	<input type="text" value="0"/>
Gallon Unit Net Wt: 24 lbs <a href="#">(view image)</a>	\$182. <sup>58</sup>	<input type="text" value="0"/>

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## EpoxAcast® 670HT

EpoxAcast® 670 HT (formerly 20-136) is an epoxy casting compound which offers high heat resistance up to 350° F/177° C if post cure schedule is used. EpoxAcast® 670 HT features a relatively low viscosity that ensures minimal bubble entrapment. EpoxAcast® 670 HT also offers an extra long working time of 3 hours.

Castings cure with negligible shrinkage and are very hard, very strong and heat resistant. EpoxAcast® 670 HT is ideal for making vacuum form molds, foundry patterns, forming dies & fixtures, hard rollers, industrial parts and high impact tools. EpoxAcast® 670 HT is also suitable for encapsulation applications or for use as a high temperature epoxy for bonding a variety of surfaces.

[Click here for Technical Information, How-Tos and more on this product >](#)

### Related Products

UVO® Colorants >



### Buy Now

Size	Price	Qty
Trial Unit Net Wt: 2.9 lbs <i>(view image)</i>	\$50. <sup>88</sup>	<input type="text" value="0"/>
Gallon Unit Net Wt: 11.6 lbs <i>(view image)</i>	\$122. <sup>70</sup>	<input type="text" value="0"/>

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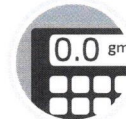


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# Super Instant™

Smooth-On Super Instant™ Epoxy is a two component, clear amber adhesive designed to provide rapid bonding. When mixed in equal proportions—either by volume or by weight—curing takes place quickly enough to permit handling in 5 to 10 minutes at room temperature. Super Instant™ adheres to metals such as steel, aluminum and brass, to wood, glass, masonry and many hard plastics.

[Click here for Technical Information, How-Tos and more on this product >](#)



## Buy Now

Size	Price	Qty
<b>Super Instant</b>		
5 ounce Net Wt: 0.31 lb <a href="#">(view image)</a>	\$21.40	<input type="text" value="0"/>
<b>Super Instant 5oz Tube Sets</b>		
Case of 12 Net Wt: 3.72 lbs <a href="#">(view image)</a>	\$182.46	<input type="text" value="0"/>
Case of 48 Net Wt: 14.88 lbs <a href="#">(view image)</a>	\$694.99	<input type="text" value="0"/>

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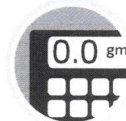
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## MT-13™

Smooth-On MT-13® is a premium performance epoxy for applications requiring maximum holding power and water resistance. MT-13® is a two component epoxy adhesive cement which is mixed in equal parts by volume (100A/123B by weight) and gels in a few hours. It develops handling strength in 16 hours and adheres extremely well to both porous and non-porous surfaces. MT-13® is widely used by the boating industry for assembly and general repair. MT-13® also maintains holding power under extreme cold conditions.

[Click here for Technical Information, How-Tos and more on this product](#)



### Buy Now

Size	Price	Qty
<b>MT-13</b>		
5 ounce Net Wt: 0.31 lb <a href="#">(view image)</a>	\$21. <sup>40</sup>	<input type="text" value="0"/>
Pint Unit Net Wt: 2.5 lbs <a href="#">(view image)</a>	\$40. <sup>19</sup>	<input type="text" value="0"/>
Gallon Unit Net Wt: 19.5 lbs <a href="#">(view image)</a>	\$233. <sup>59</sup>	<input type="text" value="0"/>
<b>MT-13 5oz Tube Sets</b>		
Case of 12 Net Wt: 3.75 lbs <a href="#">(view image)</a>	\$140. <sup>49</sup>	<input type="text" value="0"/>
Case of 48 Net Wt: 14.88 lbs <a href="#">(view image)</a>	\$535. <sup>46</sup>	<input type="text" value="0"/>
<b>MT-13 Pint Units</b>		
Case of 6 Net Wt: 15 lbs <a href="#">(view image)</a>	\$241. <sup>12</sup>	<input type="text" value="0"/>

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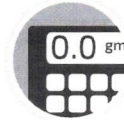
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## Ease Release™ 205

Ease Release™ 205 is an excellent general purpose release agent for making molds and casting parts. This product will release urethane rubber, urethane resins, polyester resins, RTV silicones, and thermoplastic polymers. Ease Release™ 205 is effective on urethane, silicone and metal molds.

[Click here for Technical Information, How-Tos and more on this product](#)

### Related Products

SuperSeal™ >



### Buy Now

Size	Price	Qty
<b>SuperSeal &amp; Ease Release 205 Combo Pack</b>		
Each Net Wt: 0.25 lb <a href="#">(view image)</a>	\$8. <sup>02</sup>	<input type="text" value="0"/>
<b>Ease Release 205</b>		
Pint Unit Net Wt: 0.75 lb <a href="#">(view image)</a>	\$15. <sup>66</sup>	<input type="text" value="0"/>
Gallon Unit Net Wt: 6 lbs <a href="#">(view image)</a>	\$47. <sup>33</sup>	<input type="text" value="0"/>

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## Free Form® Habitat® Black

Free Form® Habitat® Black Epoxy Putty is a mix-by-hand putty that is used to create textured or highly detailed display pieces. Habitat® Black is solvent-free and contains no VOC's. Working time is 60 minutes and cure time is 16 hours at room temperature (73°F/23°C). Epoxy cures to a very hard, heat resistant material that is easily painted.

Use with Habitat® Black Folding Powder – fold powder into epoxy putty to thicken and reduce sag when applied to a vertical surface. Folding Powder also reduces stickiness and makes the epoxy more handle-able.

Habitat® Black is suitable for interior and exterior use. It is certified 'aquarium safe' and used by aquariums to create hyper-realistic coral and other aquarium displays. Habitat® Black is also used for general sculpting and theming applications.

Once putty is applied, it can be stamped with a silicone rubber stamp to create repeating patterns with intricate detail over a large surface area. Surface can be smoothed with alcohol or water. New Habitat® Black will bond to cured Habitat® Black without delamination. Habitat® Black will not melt foam, and can be used as an EPS foam coating.

Free Form® Habitat® Black is also an excellent repair cement and bonds permanently to itself, PVC, Plexiglas® (acrylic), wood, many metals, plastics and foams.

[Click here for Technical Information, How-Tos and more on this product >](#)

### Related Products

[Habitat® Folding Powder >](#)



### Buy Now

Size	Price	Qty
<b>Free Form Habitat Black with Folding Powder</b>		
Trial Unit Net Wt: 4.25 lbs <a href="#">(view image)</a>	\$37. <sup>88</sup>	<input type="text" value="0"/>
<b>Free Form Habitat Black</b>		
Gallon Unit Net Wt: 20 lbs <a href="#">(view image)</a>	\$119. <sup>41</sup>	<input type="text" value="0"/>

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You may never have heard of us, but you've seen our products at work. If you've ever been to the movies, admired a piece of sculpture, marveled at detailed architectural ornamentation or used a telephone; then you've encountered the

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Smooth-On Inc. will be closed Monday, February 18th in observance of President's Day. Resuming normal operations on Tue, February 19th.

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## FOAM-iT!® 15

Smooth-On's FOAM-iT!® Series are two-component water blown rigid foams that are versatile and easy to use. FOAM-iT!® products are available in 3lb., 4 lb., 5 lb., 8 lb., 10 lb., 15 lb. or 26 lb. per cubic foot densities. Parts A and B are measured and mixed in equal amounts by volume. The mixture is then poured into a mold or other form (apply release agent if necessary). The mixture will expand many times original volume (depending on which FOAM-iT!® product you are using) and develop a uniform cell structure. FOAM-iT!® 15 is tack-free in about 4 - 6.5 minutes, developing handling strength in 20 minutes and full cure in 2 hours.

All FOAM-iT!® products can be used as a straight casting material, backfill material for hollow castings (adds structural strength) or as an encapsulation material, etc. They can be color pigmented with SO-Strong®, UVO® or IGNITE® colorants and are used for a variety of art/ craft, industrial design and special effects applications.

[Click here for Technical Information, How-Tos and more on this product](#)

### Related Products

[So-Strong® Colorants](#)

[UVO® Colorants](#)

[Ease Release™ 2831](#)



### Buy Now

Size	Price	Qty
Trial Unit Net Wt: 1.9 lbs <a href="#">(view image)</a>	\$27. <sup>78</sup>	<input type="text" value="0"/>
Gallon Unit Net Wt: 15 lbs <a href="#">(view image)</a>	\$92. <sup>56</sup>	<input type="text" value="0"/>

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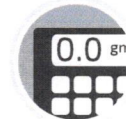
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## FlexFoam-iT!™ III

FlexFoam-iT!® Series foams are premium quality water blown flexible foams that can be used for a variety of industrial, special effects and art & crafts and projects. With several to choose from, uses include making theatrical props (swords, knives, hammers, etc.), industrial gaskets, custom padding and cushioning, and more. SO-Strong®, UVO® or IGNITE® colorants can be added for color effects.

Part A and B liquids are combined, mixed and poured into a mold or other form (apply release agent if necessary). Mixture will rise and cure quickly to a solid, flexible foam. Foams vary by density and offer good physical properties. FlexFoam-iT!® III is the lowest density foam and expands the most.

### KEEP OUT OF REACH OF CHILDREN

[Click here for Technical Information, How-Tos and more on this product](#)

### Related Products

[So-Strong® Colorants](#)

[UVO® Colorants](#)

[Ease Release™ 2831](#)



### Buy Now

Size*	Price	Qty
Trial Unit Net Wt: 2.8 lbs <a href="#">(view image)</a>	\$30. <sup>29</sup>	<input type="text" value="0"/>
Gallon Unit Net Wt: 22 lbs <a href="#">(view image)</a>	\$143. <sup>45</sup>	<input type="text" value="0"/>

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\*More Sizes Available. Contact for Pricing

**WARNING:** Keep Out of Reach of Children. Do not get into eyes or on skin. Do not take internally. Do not breathe fumes. Use only with adequate ventilation. Wear vinyl or nitrile gloves and eye protection when handling this product. Review the technical bulletin prior to use for safe handling instruction.

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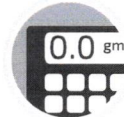
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## Slo-Jo™ Platinum Silicone Cure Retarder

Slo-Jo® Platinum Silicone Cure Retarder is an additive designed to extend the pot life (working time) of Smooth-On platinum silicone rubber products and Soama Foama® silicone foam without affecting the ultimate physical properties.

[Click here for Technical Information, How-Tos and more on this product](#)

### Related Products

[Dragon Skin™ FX-Pro](#)

[Soma Foama® 15](#)



### Buy Now

Size	Price	Qty
Pint Unit Net Wt: 1 lb <i>(view image)</i>	\$17. <sup>87</sup>	<input type="text" value="0"/>
Gallon Unit Net Wt: 8 lbs <i>(view image)</i>	\$126. <sup>78</sup>	<input type="text" value="0"/>

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