



# NexGuard® 22300

## BOILER WATER TREATMENT

LOT NO.	DENSITY	NET WEIGHT
	8.8 - 9.2 lb/gal	225.00 KG / 496.04 LBS

**FDA:** 21 CFR 173.310 Boiler Water Additives 21 CFR 176.170 Components of paper and paperboard in contact with aqueous and fatty foods and 21 CFR 176.180 Components of paper and paperboard in contact with dry foods. Maximum dosage 173.310: 1000 PPM as product in the boilerwater. The polymer must not be used at pressures above 1,000 PSIG (6895 kPa). Limitation for 176.170 and 176.180: When used as a boiler water additive in papermill boilers at a level not to exceed 150 ppm in the boiler water, where the boiler blowdown water is recycled into the wet-end of the paper process at a maximum concentration of 60% based on the weight of dry pulp, this product complies with all applicable Federal Food Additive Regulations including 21 CFR 176.170 and 176.180. Steam produced may be used in contact with any food type, defined under 21 CFR 170.3, which includes milk or milk products.

**NSF NON-FOOD COMPOUNDS REGISTRATION PROGRAM (former USDA List of Proprietary Substances & Non-Food Compounds):**

NSF Registration number for this product is : 121214  
This product is acceptable for treating boilers or steam lines where steam produced may contact edible products and/or cooling systems where the treated water may not contact edible products in and around food processing areas (G6).

**KOSHER:** This product has been certified as KOSHER/PAREVE for year-round use INCLUDING THE PASSOVER SEASON by the CHICAGO RABBINICAL COUNCIL.



Nonfood Compounds  
Program Listed (G6)  
(121214)



NFPA

HMIS

0 0 0 1 0 0 ^

Degree of Hazard  
4 = Extreme  
3 = High  
2 = Moderate  
1 = Low  
0 = Insignificant  
\* = Chronic Health Hazard  
^ = See MSDS  
UNLESS OTHERWISE INDICATED

**CAUTION!** May cause irritation with prolonged contact. Do not get in eyes, on skin, on clothing. Do not take internally. Use with adequate ventilation. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. After contact with skin, wash immediately with plenty of water. Use a mild soap if available. Wear suitable protective clothing.

**ATTENTION:** For more information refer to the material safety data sheet. Empty containers may contain residual product. DO NOT reuse containers unless properly reconditioned.

**EMERGENCY TELEPHONE NUMBER(S): (800) 424-9300 (24 Hours) CHEMTREC**

**Nalco Company**  
**Clearing Manufacturing Plant 6216 West 66th Place, BEDFORD PARK, IL,**  
**USA 60638**  
**708-496-5000**  
 Material: 22300.15 Generated: 10/15/2012

**U.S. DOT Shipping Name:** PRODUCT IS NOT REGULATED DURING TRANSPORTATION  
**MARINE TRANSPORT (IMDG/IMO):** , PRODUCT IS NOT REGULATED DURING TRANSPORTATION

