

Product Bulletin

Better Chemistry. Better Business.

Metal Guard 550 Product Code: 3800161
Revised Date: 02/19/2013

Metal Guard 550

Metal Guard 550 is a viscous, water-displacing, polar-type rust preventive which provides excellent outdoor corrosion protection when compared to most conventional-type rust preventives. It is a high-viscosity liquid, which is applied at room temperature by dipping, spraying or brushing. Special equipment is not required.

Metal Guard 550 provides a finish that has long-term protection on steel parts during production, indoor and outdoor storage, in shipment as well as a final protective coating.

Metal Guard 550 is water-displacing and moisture resistant. Because of its characteristics, it will displace wetness or dampness on the metal to which it is applied, leaving a continuous film.

Metal Guard 550 is also alkaline and acid resistant, which facilitates its use as the final step in finishing operations such as cleaning, pickling, phosphating, black oxidizing, plating, etc.

Metal Guard 550 applies a heavy, semi-dry film which has self-healing properties and eliminates rust problems caused by scratching and abrasion.

Metal Guard 550 can be used as received or it can be diluted mineral oil, if necessary.

Metal Guard 550 can be easily removed with standard organic solvent or alkaline cleaning and degreasing methods.

PROTECTION

Coatings of Metal Guard 550 that are 2 mils or greater in thickness will provide more than 1000 hours of ASTM B-117 salt spray protection.

CAUTION

Read and understand OSHA safety data sheet when working with this product.

DANGER.....HARMFUL OR FATAL IF SWALLOWED....CONTAINS PETROLEUM DISTILLATES.

Use with adequate ventilation, and avoid prolonged or repeated contact with skin. If swallowed, do not induce vomiting. Call a physician immediately.



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WARRANTY

THE QUALITY OF THIS PRODUCT IS GUARANTEED ON SHIPMENT FROM OUR PLANT. IF THE USE RECOMMENDATIONS ARE FOLLOWED, DESIRED RESULTS WILL BE OBTAINED. SINCE THE USE OF OUR PRODUCTS IS BEYOND OUR CONTROL, NO GUARANTEE EXPRESSED OR IMPLIED IS MADE AS TO THE EFFECTS OF SUCH USE, OR THE RESULTS TO BE OBTAINED.