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## Technical Data

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### **Nox-Rust<sup>®</sup> 5100 Liquid** Solvent Type, Cold Application, Rust Preventive (Hard Film)

Nox-Rust 5100 is designed to protect metals when exposed to outdoor weather conditions and for general purpose preservation, indoor or outdoor, with or without cover, for domestic and overseas shipment where a "dry to touch" film is required.

Nox-Rust 5100 can be removed by conventional cleaning procedures or with petroleum solvents. Manufactured to Mil-PRF-16173E, Grade 1.

#### **PHYSICAL PROPERTIES** (Typical Values, Not Specifications)

Application	Dipping, spraying, or brushing
Film Description	Black, slightly tacky
Thickness, mils	2.5 (.063 mm)
Setting time, hrs	5-8
Min. Flash Point, of Compound	105°F (41°C)
Pounds per Gallon	7.34
Specific Gravity	0.88
Protective Qualities: Outdoor storage, min.	1 year
Accelerated Tests: 20% Salt Spray, min.	14 days
Weatherometer	1,200 hours

3/15/04  
Reviewed 06/14  
Rev. 6/16 JEB

The data, statements and recommendations in this product information sheet are based on testing, research and other development work, which has been carefully conducted by us, and we believe such data, statements and recommendations will serve as reliable guidelines. Physical properties shown above represent typical values and are not intended for use in writing specifications. However, this product is subject to numerous uses under varying conditions over which we have no control, and accordingly, we do NOT warrant that this product is suitable for any particular use. Users are advised to test the product in advance to make certain it is suitable for their particular production conditions and use.

**WARRANTY** – All products manufactured by us are warranted to be first class material and free from defects in material and workmanship. Liability under this warranty is limited to the net purchase price of any such products proven defective or, at our option, to the repair or replacement of said products upon their return to us transportation prepaid. All claims on defective products must be made in writing within 30 days after the receipt of such products in your plant and prior to further processing or combining with other material and products.

WE MAKE NO WARRANTY, EXPRESS OR IMPLIED, AS TO THE SUITABILITY OF ANY OF OUR PRODUCTS FOR ANY PARTICULAR USE, AND WE SHALL NOT BE SUBJECT TO LIABILITY FROM ANY DAMAGES RESULTING FROM THEIR USE IN OPERATIONS NOT UNDER OUR DIRECT CONTROL.

THIS WARRANTY IS EXCLUSIVE OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, AND NO REPRESENTATIVE OF OURS OR ANY OTHER PERSON IS AUTHORIZED TO ASSUME FOR US ANY OTHER LIABILITY IN CONNECTION WITH THE SALE OF OUR PRODUCTS.