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Technical Data

Nox-Rust® Liquid 4101

(Petroleum-based, non-staining, water-displacing)

Nox-Rust 4101 liquid protects metals stored in conditions where acid fumes are present, such as in pickling operations. This solvent-based liquid is designed to prevent corrosion on steel parts and equipment stored and transported in highly humid atmospheres. Dries to a soft, waxy film. Non-staining, water-displacing. Removable with petroleum solvent, caustic cleaner, steam.

Physical Characteristics

(Typical values, not specifications)

Application	Dip, spray, flow coat
Coverage	1,500 sq. ft./gallon
Removal	Petroleum solvents, caustic cleaner, steam
Film Type	Non-drying, waxy film
Specific Gravity @ 72° F.	0.852
Pounds/Gallon	7.1
Viscosity CST @ 40°C	6.0
Flash Point (COC)	170° F.
Percent Solids	43%

Protective Properties

Shed Storage	1 year min.
5% Salt Spray	120 hours min. (ASTM-B-117-64)
Humidity Cabinet	1,000 hours min. (ASTM-D-1748)
Water Displacing	Passes (method 4.6.14 of MIL-C-16173)
Acid Resistance	Passes (Ford M7C39A Spec.)
Non-Staining	Passes (Armco Steel Corp. Stack Test)

(2/08 Rev. CB; 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.