Distributed by: Kpr Adcor Inc. 'We Stop Rust!' TM USA & Canada Toll free: (866) 577-2326 Tel:905-628-3232 Fax:905-628-2529 Web site: www.corrosionvci.com Email: kpr@corrosionvci.com

## DAUBERT VCI® NOX-RUST® LIQUID 9300

(Very Thin Oily Film When Applied With An Emulsion)

DAUBERT VCI Nox-Rust 9300 is a corrosion preventive liquid concentrate that can be diluted with water or petroleum solvent. The product is intended for use in retarding corrosion during shipment and storage of machined parts, tools, phosphate treated steel, finished assemblies, etc.

Nox-Rust 9300 is versatile for many in plant applications. The duration of protection is dependent on the degree of dilution. Water can be used for dilution where safety regulations prohibit the use of volatile solvents.

## **Physical Properties**

(Typical values, not specifications)

Application Dipping, spraying, or flow coating, either concentrated or diluted.

Coverage Varies with dilution.

Removal Petroleum solvents, alkaline cleaners, steam.

Film Type Light oily, transparent.

Spec. gravity @  $60^{\circ}$  F.  $0.948 \pm 0.01$  Lbs./gal. @  $60^{\circ}$  F.  $7.9 \pm 0.1$ 

Flash point (°F.) (COC) 250 minimum (120°C)

Viscosity @ 100°F, (SUS) 200 average

## **Protective properties**

(Typical values, not specifications)

5% Salt Spray (ASTM-B-117-64)				
	Duration in hours			
Dilution (Water)	Sandblasted Phosphated		ated	
As furnished	168 (average)	767 (average)	575 (min.)	
1:2		677 (average)	575 (average)	
1:5		581 (average)	384 (average)	
1:10	24 (average)	253 (average)	168 (average)	
1:15	0 (average)			
1:20		78 (average)	24 (average)	
Blank		<8 (average)		

## NOX-RUST® 9300

Humidity Cabinet (ASTM-D-1748)			
Dilution (Water)	Polished	Sandblasted	
1:5	250+	250+	
1:10	175	250	
1:15	48	250	
1:20	48	175	
1:25	4	48	
1:30	<1	24	
1:50	<1	<4	

Typical Results using Mineral Spirits as a Diluent (Tested with 5% salt spray @ 95° F, on sandblasted panels.)			
1:1	100 hours		
1:2 1:3	72 hours 48 hours		

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The data, statements and recommendations in this product WARRANTY – All products manufactured by us are 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 further processing or combining with other material and for any particular use. Users are advised to test the product products. in advance to make certain it is suitable for their particular production conditions and use.

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 WE MAKE NO WARRANTY, EXPRESS OR IMPLIED, AS TO THE SUITABILITY OF ANY OF OUR PRODUCTS FOI 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.

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