

Distributed by: Kpr Adcor Inc.
"We Stop Rust!" TM
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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° F.	0.948 ± 0.01
Lbs./gal. @ 60° F.	7.9 ± 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	
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	72 hours
1:3	48 hours

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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.

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