

TECHNICAL DATA SHEET

RUST VETO® 4214-HF SOLVENT-BASED RUST PREVENTIVE

RUST VETO® 4214-HF is exceptionally stable in wet conditions, particularly where there is alkaline, acid or solvent emulsion rinse water left on parts. It offers prolonged effectiveness where rinsing is not always thorough.

RUST VETO® 4214-HF releases displaced water within minutes and leaves a very thin, transparent protective film. Up to 12 months indoor corrosion protection leaving a dry-to-touch film. FORD TOX 32724 and 194021 and GM approvals.

Applications

Dip, spray or brush application. Offers high humidity protection and fingerprint suppression. Compatible with all metals

Recommendation For Use

Fast displacement and complete separation of water-after machining, cleaning, rinsing, wet tumbling. Inter-plant protection of packaged items.

Benefits

- Thin film protects your parts without excessive carry-off which reduces usage and cost.
- Low-odor nature of the products optimizes worker acceptance.
- Displaces water or process fluids from wet parts to rapidly begin the corrosion inhibition process.
- Separates any displaced water from itself to optimize both corrosion inhibition and bath life.
- The high flash point reduces the potential for flammability.
- Rapid drying permits handling of parts shortly after application which expedites process flow and packaging.
- Barium-free.

Health, Safety and Handling

Please consult the Safety Data Sheet (SDS) for information on storage, safe handling and disposal. The conditions or methods of handling, storage, use and disposal of the product are beyond our reasonable control - we assume no liability for any ineffectiveness of the product or any injury or damage, arising out of or in connection with these conditions.

Typical Physical Properties

PROPERTY	TYPICAL VALUE	
Flash Point, typical	155°F (68.33°C)	PMCC
% Non-Volatile	12	%
Film Thickness	0.1	mil
Coverage	1900	sq ft / gal
Dry to Set Time	2 - 4	hours
ASTM D-1748	Passes 30+ days (typical)	Humidity at 120° F

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