

Rust Veto® 4214-W

Water displacing with rapid separation displaces any free water extremely fast; resists alkaline, acid, solvent emulsion cleaner carry-over

DESCRIPTION

Rust Veto 4214-W is a rust preventive that 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-W** releases displaced water within minutes and, on evaporation, leaves a very thin, transparent protective film. It provides indoor protection for as long as 12 months, particularly if parts are packaged.

DATA (TYPICAL VALUES)

Type of Film	Thin oily, transparent
Flash Point, typical, PMCC	155°F (68.33°C)
Recommended Uses	Fast displacement and complete separation of water - after machining, cleaning, rinsing, wet tumbling. Inter-plant protection of packaged items.
Film Thickness	.1 mil
Coverage	1900 ft. ² /gal
Application Method	Dip, spray or brush
Dry to Set Time	2 - 4 hours
Type of Protection	High humidity and fingerprint suppression
% Non-Volatile	12%
Metal Compatibility	All metals
Protection Period: Indoor	12 months
Protection Period: Outdoor	Not recommended
Viscosity @ 100°F, SUS	32
Water Displacement Method	Passes Specification MIL-C-16173D
Humidity @120°F Polished Panels ASTM D-1748	30 days minimum Passes
Water Separation	Passes

FEATURES / BENEFITS

- Easy to apply - displaces and separates water fast
- Exceptional stability - even in acid or alkaline conditions
- Flash Point - 155°F typical
- Excellent humidity protection
- Easily removed
- Barium-free

RECOMMENDED USES

Rust Veto 4214-W is particularly suited for application following electroplating and surface conversion processes, such as Houghto-Black. For example, if parts are coated, quickly rinsed and then put into a rust preventive bath, the rinse water may contain acid or alkaline carry-over. This carry-over will contaminate many rust preventives; Rust Veto resists contamination. Thus, where complete rinsing is not feasible, Rust Veto is an ideal choice.

Rust Veto 4214-W is also excellent to use after wet tumbling.

HEALTH AND SAFETY

Refer to SDS for proper handling and disposal. Please note that the SDS includes handling, health and disposal information which should be passed on to your employees, and to anyone else who comes in contact with our product. Additional advice can also be obtained from your local Houghton representative.

NOTE: Read and understand all precautions on container labels before using this product.

HL 14.02 US



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