

PRODUCT DATA

RUST VETO® 4242

**DISPLACES AND SEPARATES WATER FAST WITH
HIGH FLASH POINT AND LOW V.O.C.**

Rust Veto 4242 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 4242** 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.

FEATURES

- ◆ Easy to apply - displaces and separates water fast
- ◆ Exceptional stability - even in acid or alkaline conditions
- ◆ High flash point - 180°F minimum (PMCC)
- ◆ Excellent humidity protection
- ◆ Easily removed
- ◆ Barium-free
- ◆ Low V.O.C.
- ◆ Less than 1% butyl carbitol



Houghton International Inc.

Madison and Van Buren Ave., P. O. Box 930, Valley Forge, PA 19482-0930
(610) 666-4000 Telefax (610) 666-1376

TYPICAL PHYSICAL PROPERTIES

Type of Film	Thin oily, transparent
V.O.C.	3.36 pounds/gallon
Flash Point, typical, PMCC	180°F
Pounds per Gallon	6.93
Film Thickness	.22 MIL
Specific Gravity	.832
Coverage	3550 ft. ² /gal.
Application Method	Dip, spray or brush
Dry to Set Time	2 - 4 hours
Type of Protection	High humidity and finger- print suppression
% Non-Volatile	53%
Metal Compatibility	All metals

TYPICAL PROTECTIVE PROPERTIES

Protection Period:

Indoor	12 months
Outdoor	Not recommended
Water Displacement	Passes the criteria established by Specification MIL-C-16173
Humidity @ 120°F Polished Panels	30 days minimum
Water Separation	Passes

SHIPPING

Rust Veto 4242 is available in 55 (U.S.) gallon (208 liter) drums.

STORAGE/HANDLING/DISPOSABILITY

No health or safety hazards exist when **Rust Veto 4242** is stored, used and disposed of in accordance with instructions given on the Material Safety Data Sheet for this product.

WARRANTY

The information given here is considered to be correct and is offered for your consideration, investigation and verification. No warranties are expressed or implied since the use of our products is beyond our control. Statements concerning the use of Houghton products are not to be construed as recommending the infringement of any patent.

EXPORT STATEMENT

This commodity and its technology are subject to the export control laws and regulations of the United States Government. Buyer agrees that it shall not make any disposition, by way of export, diversion, transshipment, re-export or otherwise, except as expressly permitted under United States law.

10/96