

NATURES GUARD[™] Soy-Based Rust Inhibitor

Is derived from Soybean Oil and formulated with other proprietary eco-friendly ingredients which allows significant regulatory and safety advantages over petroleum based solvents, addressing the numerous EPA, environmental and health issues facing solvent users today.

This unique organic rust inhibitor delivers a corrosion resistant film on various metals including Cast Iron, Carbon Steel, 400 Series Stainless Steel, Copper, Bronze, Aluminum and their Alloys.

Designed to replace Mineral Spirits and Hydrocarbon Aromatic based rust inhibitors. Compatible on various metals, plastics, glass and plastics. Easy to handle and dispose of - simple treatment effluent. It is completely free of silicates and no SARA Title 313 Reporting.

Environmental

Does NOT Contain Raw Materials

- ζ Listed on NJ Community Right to Know Environmental Hazardous Substance (EHS) List
- ζ Listed on ARA Title 313
- ζ Known to the State of California (Prop 65) to cause cancer, birth defects or other reproductive harm
- ζ Listed on section 112(b) of Hazardous Air Pollutants (HAPs)
- ζ Listed on REACH Annex
- ζ Listed on Ozon Depleting Chemicals
- ζ **REPLACES Mineral Spirits and Hydrocarbon Aromatic based Rust Inhibitors**

Direction for Use

Use Full Strength (do not add water) at Room Temperature – Suitable for immersion, ultrasonic, and low pressure spray systems

Typical Physical & Chemical Properties

Appearance	Clear liquid Colorless to slight amber	Specific Gravity (@ 68 °F)	0.873-0.877 @ 25 °C (77°F)
Flash Point	125 °C (275 °F)	Weight/Gal.	7.30 (lbs. /gal.)
Odor	Pleasant characteristic	VOC Content	Exempt
pH (50% solution in water @ 68 °F)	6.5 - 7.5	HMIS Rating:	Health = 1; Fire = 1; Reactivity = 0
Ideal Operating Temp (°F)	Room Temperature	Product / Part #	02-W299579
Ideal Operating Concentration	Full Strength		

**RECOMMENDED MATERIALS TO USE FOR;
O-Rings, Gaskets, Hoses And Pump Packaging**

- * FEP-Teflon
- * IIR-Isobutylene Isoprene-Butyl
- * Kalrez - Perfluorinated Copolymer - FFKM
- * FKM-Fluorocarbon -
- * FFKM - Chemraz - Kalrez
- * Fluoraz - Fluorinated Copolymer - FXM

NOT APPROVED FOR LONG-TERM EXPOSURE

- * EP-Ethylene Propylene - EPDM
- * EPDM -
- * HNBR - Hydrogenated Nitrile
- * Polyacrylate - ACM
- * NR - Natural Isoprene - Natural Rubber
- * Aero Quip - AQP
- * Polyethylene - CSM -
- * Nitrile - NBR - BUNA - N
- * Synthetic Polyisoprene
- * CR Chloroprene - Neoprene
- * Styrene Butadiene - SBR-BUNA-S
- * Polyurethane - AU, EU
- * Polybutadiene - BR
- * IIR Synthetic Isoprene
- * Synthetic Rubber
- * CSM - Chlorosulfonated Polyethylene - CSM - Hypalon
- * FVMQ - Fluorosilicone

Disposal

Solutions containing hazardous or non hazardous coatings and other soils should be handled and treated according to Federal, State and Local Environmental Laws. Even though **NATURES GUARD™ Soy-Based Rust Inhibitor** is biodegradable, **the spent material should not be disposed of in any sewerage system.** Discharge your waste and rinse water according to Federal, State and Local Regulations.

Safety & Handling Precautions

Refer to Safety Data Sheet prior to use.

Direct contact of **NATURES GUARD™ Soy-Based Rust Inhibitor** will cause a mild skin or eye irritation, it is important to utilize recommended gloves (oil resistant gloves), safety goggles and other suitable protective clothing your company recommends. Harmful if inhaled or swallowed. Do Not take internally. Keep out of reach of children; If splashed in eyes or on skin, wash off with plenty of water. If swallowed remove from exposure area, do not induce vomiting, washout mouth thoroughly with water. Never give anything by mouth to an unconscious person Get medical advice/attention. **(Refer to SDS Section 4 First Aid Measures.)**

Packaging & Storage:

HDPE UN Rated

- 1 Gallon Jugs
- 5 Gallon Pails
- 55 Gallon Steel Drums (closed cap)
- GO GREEN™** Saturated Wipes in an "Easy Carry Bucket" (90 Polypropylene Wipes 12 " x 12")

This product should be kept in its original container above freezing and less than 100 °F.

Store drums in a dry area.

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