



# Global Specialty Products

USA, Inc

## NATURE'S GUARD™ SOY-BASED RUST INHIBITOR

(Patent Pending)

### A Suitable Replacement for Mineral Spirit

Environmentally Safe, non-Flammable, non-HAPs, Low VOC,  
non-caustic, biodegradable Corrosion Inhibitor

Residue free liquid, provides cost effective solutions to  
corrosion, flash rusting and discoloration problems by  
delivering a corrosion resistant film on various metals  
including Cast Iron, Carbon Steel, 400 Series Stainless Steel,  
Copper, Bronze, Aluminum and their Alloys.

### ENVIRONMENTALLY FRIENDLY:

Contains No Hydrocarbon Aromatic Naphtha, Phenols, Butyl Cellosolve, Acetone,  
MEK, Xylene, Toluene or Methylene Chloride. No heavy metals or ions

### EASY TO USE:

No heating required. Gel formulation adheres to vertical and horizontal surfaces

### WORKER FRIENDLY:

Non-carcinogenic, non-mutagenic, non-teratogenic and biodegradable.

### LOWER INSURANCE PREMIUMS:

It is non-flammable, reduced VOC and contains no ozone depleting chemicals.

### WIDE MATERIAL COMPATIBILITY:

Compatible and non corrosive on various metals, plastics, glass and ceramics.

## TYPICAL PROPERTIES

<b>pH</b> (50% solution in water @ 68 °F)	6.5 - 7.0	<b>Odor</b>	Mild
<b>Flash Point</b> (°F) (Seta Flash)	152	<b>Viscosity</b> (@ 68 °F) Brookfield Spindle #3, 10 RPM	2000 - 3000
<b>Components Vapor Pressure</b> @ 68 °F [mm Hg]	less than 1	<b>Specific Gravity</b> (@ 68 °F)	0.924
<b>Components Boiling Point</b> @ 760 mm Hg (°F)	300-400	<b>Weight/Gal.</b> (lbs./gal.)	7.70

## **STRIPPING PROCESS:**

Use **Nature's Guard™ Soy-based RUST INHIBITOR** full strength at room temperature by simply brushing or spraying the surface, remove resins or coatings minutes later.

## **SAFETY AND HANDLING PRECAUTIONS:**

**Nature's Guard™ Soy-based RUST INHIBITOR** is a mixture of environmentally safe organic solvents. Although, direct contact may cause a **very mild** skin or eye irritation, it is very important to utilize recommended gloves (18 mm thick natural rubber, neoprene or natural latex), safety goggles and other suitable protective clothing your company recommends. **Nature's Guard™ Soy-based RUST INHIBITOR** is harmful if inhaled or swallowed. Do Not take internally. **Use the product with adequate ventilation.** 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 and drink several glasses of water. Keep at rest. Call a physician immediately. If not already in place, put an emergency shower at work stations if a spill or a line break of **Nature's Guard™ Soy-based RUST INHIBITOR** occurs. **Extinguishing Media** includes: water, dry chemical, carbon dioxide, or foam. Water may be ineffective but should be used to keep fire-exposed containers cool. Refer to MSDS for more information.

## **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 **Nature's 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.

## **STORAGE/PACKAGING:**

Packaged in HDPE 5 gallon pails or closed cap 55 gallon drums as well as 55 gallon carbon steel 1020. It is also available in tote packaging upon request.

## **HMIS RATING:**

Health 1                      Fire 2                      Reactivity 0

**NOW OBTAIN EFFECTIVE CLEANING *WITHOUT*  
*DANGEROUS SOLVENTS***

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