



# Global Specialty Products

USA, Inc

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## RE MAN<sup>TM</sup> AQUEOUS DEGREASER

With Corrosion Inhibition Package

**Zero VOC – Fast and efficient cleaner  
for remanufacturers of engine components,  
transmissions, breaks and other parts**

### **EXTENDED BATH LIFE - INCREASE PRODUCTIVITY:**

Effective way to clean carbon steel and cast iron, aluminum, copper and their alloys without destroying their surfaces.

### **SOILS REMOVED:**

Grinding, Finishing & Polishing Compounds  
Water Based Inks  
Automotive, Mineral Vegetable & Polybutane Oils  
Cosmolines & Cycloparaffins  
Adhesives

Crater & Lithium Grease  
Finger Prints & Particles  
Sulfur Based Cutting Fluids  
Lapping & Drawing Compounds

### **ENHANCED WORKER SAFETY**

#### **EASY TO USE - NO RESIDUES FOLLOWING RINSE:**

Dilute down with water 5—8% by volume, easy to rinse. Suitable for use in high pressure spray, under immersion, ultrasonic agitation or tumblers.

### **NON FLAMMABLE - BIODEGRADABLE - ENVIRONMENTALLY FRIENDLY:**

**NO** Mineral Spirits, Phenols, Acetone, MEK, Xylene,  
Toluene or Methylene Chloride

**NO** VOC's, SARA Title 313 or HAPPS Reporting  
Minimum safety, handling & storage is required

### **WORKER FRIENDLY:**

Non-carcinogenic, non-mutagenic, non-teratogenic

### **PROVIDES LONG TERM RUST PROTECTION:**

Compatible and non corrosive on carbon steel, cast iron, aluminum, copper and their alloys.

## TYPICAL PROPERTIES

<b>Appearance</b>	Clear Yellow Liquid	<b>Flash Point (°F)</b>	>200
<b>Odor</b>	Mild	<b>Surface Tension</b> (dynes/cm)	24
<b>pH</b> (10% solution in water @ 68 °F)	10.5 - 10.7	<b>Ideal Operating Temp (°F)</b>	110 - 170
<b>pH</b> (Full Strength)	10.8 - 11.0	<b>Ideal Operating Concentration</b>	5 - 8%
<b>Specific Gravity</b> (@ 68 °F)	1.05 - 1.06	<b>Weight/Gal.</b> (lbs. /gal.)	8.8

### CLEANING PROCESS:

**RE MAN™ AQUEOUS DEGREASER** is supplied as a liquid concentrate. Use this product diluted down with water 5 - 8% concentration by volume and at an operating temperature range of 110°F - 170°F. High pressure spray, ultrasonic agitation and tumblers are used to enhance the cleaning action. For dry oil, grease, polymers, adhesives or inks, soak the parts until residues are removed. Parts can be rinsed off with warm water. Use filtered hot air to dry out the parts. **To obtain a long-term rust protection, use RE MAN™ - AQUEOUS DEGREASER at 10% concentration and 140°F. DO NOT RINSE.**

### DISPOSAL:

Solutions containing hazardous or non hazardous soils should be handled and treated according to Federal, State and Local Environmental Laws. Even though **RE MAN™ - AQUEOUS DEGREASER** is biodegradable, the **spent material should not be disposed of in any sewerage system.** The used material should be characterized and discharged according to Federal, State and Local Regulations.

### PACKAGING/STORAGE:

Packaged in HDPE UN Rated 5 gallon pails, 55 gallon drums and 275 totes. The product should be kept in its original container above freezing and less than 100 °F. Store drums in a dry area.

### HMIS RATING:

**Health 1                      Fire 0                      Reactivity 0**