

## Rust Coat 40 Multi- Metal Corrosion Inhibitor

### FEATURES

- Pass 120 hour Salt Spray Test
- Oil-Based
- Non-Hazardous Formulation
- Easy Waste Disposal
- Indoor or Outdoor Corrosion Protection
- Dip or Spray Application
- Very Low Odor
- Non-Irritating

### GENERAL DESCRIPTION

Hangsterfer's Rust Coat 40 is thin-film oil that can be applied by spray, dip or brush to provide excellent long-term corrosion protection for parts between machining operations and prior to assembly. With its low viscosity and inherent cleaning properties, Rust Coat 40 is ideal for protecting machine tools from flash rusting after cleaning. The Rust Coat 40 non-hazardous formulation provides for a safe workplace environment and easy waste disposal.

Hangsterfer's Rust Coat 40 outperformed all Leading brands in the 120-hour salt spray corrosion test.

### APPLICATIONS

Primary	Secondary
In Process Rust Protection	Loosen Rusty Parts
Long Term Storage	Drives out unwanted moisture
Light machining applications	Displaces Moisture

### MATERIALS

Primary	Secondary
Ferrous Alloys	Metals Subject to Atmospheric Corrosion

### INSTRUCTIONS

Rust Coat 40 is an evaporative product formulated to leave only enough of the required protective film to accomplish the task. The residue can be removed in either an aqueous or solvent wash system.

### MAINTENANCE

When in use, it is important to keep the Rust Coat free of solvents, cleaners, water and metal particulate which may interfere with the products performance. When used in a dip tank, any oils or solids carried into the Rust Coat from the parts should be filtered out on a regular basis. Rust Coat 40 should be stored in a sealed container, in a cool, dry place.

## PRODUCT CHARACTERISTICS

<b>Product:</b>	<b>Rust Coat 40</b>	
Form	Liquid	
Color	Amber	
Odor	Mild	
Specific Gravity	0.786	
Viscosity: SUS @ 100°F	<b>34.4</b>	
cSt @ 40°C	<b>2.6</b>	
Flash Point, COC, °F/°C	225 / 107	
Fire Point, COC, °F/°C	244 / 118	
Pour Point, °F/°C	-4/ -20	
Solubility in Water	Not Soluble	
Boiling Point, °F/°C	250 / 121	
Vapor Pressure, mm Hg @ 25°	<0.1	
pH @ 10%	N/A	
Chlorine	N/A	

## WASTE TREATMENT

While Hangsterfer's oils resist contamination and degradation, contamination may enter the system and may require the oil to be disposed. This may change the disposal procedures. Dispose of in accordance with local, state, federal and international laws.

## SHIPPING UNITS

All Hangsterfer's products are available in pails, drums and Intermediate Bulk Containers (275 or 330 gallons). All products are distributed worldwide.

Date: 8/7/13 Revised: 6/9/16

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