

## RUST PREVENTATIVE OIL

### SOLVENT OIL BASED RUST PREVENTATIVE

#### PRODUCT DESCRIPTION

**Rust Preventative Oil** is an oil dispersed, non-staining rust preventative designed to deposit a light oily film which provides indoor protection on sheet steel and other ferrous parts. Rust Preventative Oil will neutralize fingerprints and provides excellent water displacing characteristics while preventing the formation of black stains when parts are stored in contact with each other.

Rust Preventative Oil is used as received and may be applied by brush, dip, or spray application at room temperature. Normally a single tank is adequate for dipping operations. However, if parts are extremely wet or dirty and where carry-over is great, a two-tank system will produce the best results. Where water displacement is of primary importance, the dip tank should be equipped with a bottom drain for removing accumulated water. A false-bottom tank is desirable to prevent parts from being dipped through rust preventative into water layer below.

Aged films of Rust Preventative Oil are easily removed with alkaline cleaners, vapor degreasing, or wiping with mineral spirits.

#### PRODUCT BENEFITS

- Low odor based solvent for worker health and safety
- Barium free
- Low residues for clean package and handling and post machining processes
- Excellent for in-process rust protection

#### PRODUCT APPLICATION

- Apply by brush, dip or spray
- Indoor protection on sheet steel or ferrous parts
- Neutralize fingerprints
- Displaces water

#### TYPICAL PROPERTIES

Fluid Type	Oil based rust preventative
Appearance	Clear brown liquid
Odor	Mild petroleum
Specific Gravity, 60°F (15.6°C)	0.823
Weight, lb/gal., 60°F (15.6°C)	6.85
VOC (ASTM E 1868)	333.0 grams/liter
Viscosity (100°F)	35 SUS
Flash Point (PMCC)	160°F (71.1°C)
Sulfated Ash, %	0.12 – 0.17
Humidity Cabinet Corrosion, ASTM D 1748	Sandblasted panels – 500 hrs. Polished panels – 90 hrs.

#### PRODUCT NUMBER

5100300000

#### HEALTH AND SAFETY

For health and safety guidance, please refer to the Chemtool SDS (Safety Data Sheets).