



# MP56 METAL PARTS PROTECTOR

- GEAR OILS
- MOTOR OILS
- HYDRAULIC OILS
- PIPE COATINGS
- THREAD SEALANTS
- BEARING GREASES
- SPECIALTY GREASES
- THREAD COMPOUNDS
- SUCKER ROD COATINGS
- OUTSIDE PRESERVATIVES
- WIRELINE GREASE SEALS
- CLEANERS & DEGREASERS
- PIPE STORAGE COMPOUNDS
- RUST & CORROSION INHIBITORS
- THREAD LOCKING COMPOUNDS
- VALVE LUBRICANTS & SEALANTS
- TOOL JOINT & DRILL COLLAR COMPOUNDS

## PRODUCT DESCRIPTION

MP56 is a metal parts protector that can be applied to machined parts, dies, pipe threads, casting, tools, jigs and stamped metal parts for prevention of rust and corrosion. It protects metal parts on boats, ships and dock equipment. MP56 prevents corrosion due to salt spray on cable, hoists, pulleys, winches and riggings. It is excellent for protecting materials while in transit.

MP56 provides indefinite protection for indoor storage and up to 2 years protection for outdoor storage. MP56 provides a transparent, amber film making it easy for visual inspection. By using kerosene or mineral spirits to remove MP56, parts can then be painted.

## BENEFITS

- **Weldable**
- **Paintable**
- **Prevents Rust and Corrosion**
- **Meets Mil -PRF-16173E Grade 4, Class 1**
- **Contains No Chlorinated or Fluorinated Solvents**
- **Contains Bactericide**
- **Meets ISO 6743-8 (1987) RRF**
- **Coverage - 230 ft<sup>2</sup> / Gal @ 3 mils wet**

## APPLICATION

For best results, parts should be clean and free of rust, scale or dirt, however MP56 will provide adequate protection when applied on top of these elements. MP56 will actually aid in the removal of rust, scale or dirt.

MP56 may be applied by spraying, brushing, or dipping. MP56 will completely set up in 2 hours. Once film is hard, part can be handled. Dust and dirt can be easily wiped off without affecting film.

## TYPICAL OBSERVATIONS

Color	Brown
Appearance	Liquid
Odor	Petroleum Solvent
Density, lb/gal @ 77°F (25°C)	7.11
Specific Gravity, @ 77°F (25°C)	0.852
Flash Point, ASTM D-56	145°F (63°C)
Boiling Point	>300°F (>149°C)
Solubility in Water	Insoluble
Salt Spray Test, ASTM B-17, 500 hrs	Pass
Shelf Life (unopened container)	One Year

## RELATED PRODUCTS

- 740 Rustless Rust Preventive
- 741 Rust Stop Rust Preventive
- 720 Z1 Outside Preservative

