

PROTECT-O-COAT #1302601

AEROSOL METAL PARTS PROTECTOR



Features:

- Prevents rust and corrosion
- Meets Mil Spec C-16173D, Grade 4 and C83933A
- Contains no chlorinated or fluorinated solvents
- Weldable – Paintable

Description:

Protect-O-Coat is a flexible, weldable, metal parts protector. When applied, it will prevent rust and corrosion on all metal parts. Apply to machined parts, dies, pipe threads, casting, tools, jigs and stamped metal parts. Prevents corrosion due to salt spray on cables, hoists, pulleys, winches and riggings. Effective in protecting metal parts on boats, ships and dock equipment. Affords long term protection for indoor or outdoor storage. Excellent for protecting materials while in transit. This product is USDA authorized. A 2 or 3 mil coating will provide indefinite protection for indoor storage and 6 months to 1 year protection for outdoor storage. A 5 or 6 mil coating will protect materials for up to 2 years in outdoor storage. Film is a transparent amber, easy to see through. Can be removed by washing with kerosene or mineral spirits. Once removed, parts can be painted.

Picture Coming Soon

Applications:

- Tools
- Castings
- Riggings
- Pipe Thread
- Pulleys
- Heavy Equipment
- Metal Parts
- Hoists
- Oil Rigs
- Dies
- Cables
- Pipeyards

Product Characteristics:

Appearance:	Hazy, Dark Brown Spray
Odor:	Petroleum Solvent
Viscosity:	Not Determined
Evaporation Rate:	Not Determined
Vapor Pressure:	Not Established
Solubility(ies):	0%
Relative Density:	0.79-0.81 @ 77° F
Flash Point:	Not Determined
pH:	Not Available
Toxicity:	500 ppm OSHA TLV
Wetting Ability:	Good
Flash Point:	150°F TCC
Biodegradability:	Yes
Storage:	Keep away from heat, sparks, open flames and hot surfaces. Protect from sunlight. Do not expose to temperatures exceeding 50°C/122 °F. Store in a well-ventilated place.
Transport Information:	
UN Number:	UN1950
Proper Shipping Name:	Aerosols, Ltd. Qty.
Class:	2.1
Packing Group:	Not Available

Directions:

Product is most effective when parts are clean and free of rust, scale or dirt. However, product will afford adequate protection when applied over rust, scale and dirt, and will aid in removal later.

Remove protective cap. Point opening in spray tip towards part to be coated. Holding can 8 to 10 inches from part, spray 2 or 3 mil coat with a slow sweeping motion. Completely wet surface. For extremely severe conditions, wait 5 minutes and apply another coat. Product will completely set up in 2 hours. Once the film is hard, part can be handled. Dust and dirt can be wiped off without affecting film.

Pictograms:



Signal Word:

DANGER.

Personal Protective Equipment Required:



DOT Placard:

Not available.

VOC Compliant:

Yes.