CRESTCHEMICALS

Acid Cleaner 12

Heavy Duty Oxidation Remover and Metal Conditioner

Description

Acid Cleaner 12 is a viscous liquid material used for the removal of oxides and corrosion from aircraft surfaces. It removes corrosion products, oxides, light carbon and other light soils. It is safe and non-streaking to aluminum surfaces, when used according to directions.

- Viscous, liquid for application to vertical surfaces.
- Safe on all aircraft metals (***except*** magnesium and high strength steel).
- Safe on well bonded paint. Non-crazing to Plexiglas.
- Non-flammable.
- Rinses with a water-break free surface.
- Ideal for preparing aluminum surfaces for painting.

Specifications

This product meets or exceeds all qualifications for the following

- MIL-C-38334 (S/S By SAE-AMS1640)

Methods of Use

Application Methods

- Spray
- Brush

Mixing Instructions

- Apply Acid Cleaner 12 full strength or diluted 50% with water depending on condition of Aircraft skin, with either spray or brush.

Application Instructions

1. Pre-clean surfaces with Crest PPW-1 to remove heavy greases and oils.
2. Prevent contact of Acid Cleaner 12 with glass and high strength steel by masking.
3. Start at the bottom and work toward the top, one panel width at a time to avoid streaking.
4. Allow sufficient time (1 to 5 minutes) for the Acid Cleaner 12 to react completely.
5. Do ***not*** allow the Acid Cleaner 12 to dry on the surface.
6. Spray lightly with water, working from the bottom to the top, brushing with a soft-bristled brush to loosen soil. Give special attention to the areas of extreme corrosion or darking.
7. Follow immediately with a complete and thorough large volume, high pressure water rinse, and working from the bottom to the top.

Caution

Acid Cleaner 12 will cause etching of glass. It is ***not*** safe on magnesium, high strength or stressed steel parts. High strength or stressed steel must be protected. Under no circumstances should Acid Cleaner 12 be permitted to come in contact with high strength or stressed steel. This product is acidic and contains Acid Fluorides. Use with adequate ventilation. Avoid contact with skin, eyes and clothing. Face shields, goggles and protective acid resistant gloves and clothing are recommended for personnel using this product. Refer to product labels and Safety Data Sheets for precautionary and handling information.

Product should be stored at no lower than 50°F and no higher than 100°F.

Warranty and Liability Disclaimer

The above information and recommendations concerning this product are based upon our laboratory tests and field use experience; however, since conditions of actual use are beyond our control, any recommendations, or suggestions, are made without warranty, expressed or implied. Manufacturer's and seller's sole obligation shall be to replace that portion of the product shown to be defective. Neither shall be liable for any loss, damage or injury, direct or consequential, arising out of the use of this product.

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