

TECHNICAL DATA

Eldorado AC-12 Acid Cleaner

Description

Eldorado AC-12 is a liquid, viscous acid cleaner for use on aluminum aircraft surfaces.

Material Properties

- Viscous liquid for application to vertical surfaces and large structures.
- Powerful cleaning action.
- Removes oxides and corrosion products.
- Prepare aluminum for painting and other surface treatments.
- Nonflammable
- Safe on Plexiglas® and most plastics.
- Approved by or conforms to: MIL-C-38334, Amendment I, AMS 1640, Douglas CSD #1, Chinese Aviation

Application Techniques

AC-12 can be used as full strength or diluted 1 to 1 with water. Preclean surfaces with Eldorado ED-500 to remove heavy greases and oils. Prevent contact of AC-12 with glass and high-strength steel by masking. Working from bottom to top to avoid streaking, apply AC-12 and allow to remain in contact with the surface for 1 to 5 minutes. Aluminum will cause AC-12 to form a white foam. When this foam starts to slide, agitate the surface and rinse with water.

Avoid skin contact by wearing rubber clothing and a face shield. In case of accidental contact, wash with soap and water. Avoid contact with eyes. If accidentally contacted with eyes, immediately flush eyes with plenty of water for at least 15 minutes. Call a physician. Do Not place AC-12 in galvanized containers. Always use plastic.

Health Precautions

This product is safe to use and apply when recommended precautions are followed. Before using this product, read and understand the Material Safety Data Sheet (MSDS), which provides information on health, physical and environmental hazards, handling precautions and first aid recommendations. An MSDS is available on request. Avoid overexposure. Obtain medical care in case of extreme overexposure.

For industrial use only. Keep away from children.

**Additional information can be found at:
www.ppgaerospace.com**

**For sales and ordering information call
1-800-AEROMIX (237-6649).**

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