

# **Specification Sheet**

## AC-2010 Alkaline Water-based Cleaner

**AC-2010** is an alkaline, water-based, liquid, concentrated cleaner, used to remove oil, exhaust track film, and traffic film from aircraft exteriors. It may also be used for cleaning cabin and baggage areas of aircraft interiors, as well as gas trucks, ground service units, and freight-handling vehicles.

- Concentrated, powerful cleaner.
- Safe on most plastics, paint, and electrical insulation.
- Nonflammable; no vapor toxicity.
- Safe on aluminum, magnesium, ferrous alloys, and highstrength steel.
- Biodegradable.

### **Heavy-duty cleaning:**

Mix 1 part **AC-2010** with 4 parts petroleum solvent. Airagitate the mixture to form a thick, creamy emulsion which may be applied by spray, mop, or brush. Allow a few minutes for penetration, then agitate with a brush, and rinse thoroughly with water.

### **Routine aircraft cleaning:**

Mix 1 part **AC-2010** with 10 parts water. Apply by spray, agitate with a brush, and rinse thoroughly with water,

### Cleaning aircraft interior surfaces:

Mix 1 part **AC-2010** with 20 parts water. Apply to surface being cleaned with a rag or spray bottle. Wipe surface with a clean, dry rag. No other rinsing is necessary. This procedure is used on hard, nonporous surfaces such as metal, wood, and vinyl plastic.

#### For cleaning upholstery, rugs, and other soft surfaces:

Mix 1 part **AC-2010** with 10 parts water. Spray solution on area to be cleaned or apply with a wetted fiber-bristled brush with **AC-2010** solution and agitate the surface vigorously to generate foam. Wipe surface with a clean, dry rag. Fabric surfaces should be wetted as little as possible to allow for quick drying.

#### **Caution:**

**AC-2010** is a powerful cleaner which will defat the skin. Avoid skin contact by using appropriate PPE such as the use of rubber gloves.

Avoid contact with skin and eyes. Use rubber clothing and face shield. Use with adequate ventilation. In case of accidental contact with eyes, flush with plenty of water, and contact physician.

#### **Health Precautions:**

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

For Industrial Use Only. Keep away from children.



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Approved by or Conforms to the following specifications:

MIL-C-25769 Cleaning Compound, Aircraft Surface, Alkaline Water Base

All recommendations, statements, and technical data contained herein are based on tests Aero Clean Technologies, LLC believe to be reliable and correct. Accuracy and completeness of said tests are not guaranteed and are not to be construed as a warranty, either expressed or implied. Users shall rely on their own information and tests to determine suitability of the product for the intended use and assumes all risks and liability resulting from his use of the product. Aero Clean Technologies, LLC and Seller's sole responsibility shall be to replace only that portion of the product of Aero Clean Technologies, LLC which proves to be defective. Neither seller nor Aero Clean Technologies, LLC shall be liable to the buyer or any third person for any injury, loss, or damage directly or indirectly resulting from use of, or inability to use, the product. Recommendations or statements other than those contained in a written agreement signed by an officer of Aero Clean Technologies, LLC shall not be binding upon the Aero Clean Technologies, LLC or seller.

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