

# TECHNICAL DATA

## Eldorado ALK-600 Alkaline Water-Based Cleaner

### Description

Eldorado ALK-600 is an alkaline, water-based, concentrated cleaner, used to remove oil, exhaust tract film, and traffic film from aircraft exteriors. It may also be used for cleaning cabin and baggage areas of aircraft interiors, as well as fuel trucks, ground service units, and freight-handling vehicles.

### Material Properties

- Concentrated, powerful cleaner.
- Safe on Plexiglas®, paint, and electrical insulation.
- Nonflammable; no vapor toxicity.
- Safe on aluminum, magnesium, ferrous alloys, and high-strength steel.
- Biodegradable
- Approved to: MIL-C-87936, Type I

### Application Techniques

For heavy-duty cleaning such as exhaust tracts, mix 1 part ALK-600 with 5 parts water. Apply by spray, mop, or brush. Allow a few minutes for penetration, then agitate with a brush and rinse thoroughly with water.

For ordinary aircraft cleaning, mix 1 part ALK-600 with 10 parts water. Apply by spray, agitate with a brush, and rinse thoroughly with water.

For cleaning aircraft interior surfaces, mix 1 part of ALK-600 with 20 parts of water. Apply to surface being cleaned with a rag or window-cleaning bottle (spray-type). Pick up loosened dirt and ALK-600 solution on a clean, dry rag. No other rinse is necessary. This procedure is used on hard, nonporous surfaces such as metal, wood, and vinyl plastic.

ALK-600 is a powerful cleaner that will defat the skin. Avoid skin contact through the use of rubber gloves.

### 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](http://www.ppgaerospace.com)**

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

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PRC-DeSoto International, Inc.  
12780 San Fernando Road  
Sylmar, CA 91342  
Telephone (818) 362-6711  
Toll Free (800) AEROMIX  
[www.ppgaerospace.com](http://www.ppgaerospace.com)

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