

Eldorado GD-500

Eldorado GD-500 is an alkaline, water-base, liquid concentrated cleaner, used for cleanup of oil, sealant, and de-sealant residues from integral aircraft fuel tanks after chemical removal process. It may also be used to remove oil, exhaust track film, and traffic film from aircraft exteriors, as well as routine cleaning of gas trucks, ground service units, and freight-handling vehicles.



Conforms To

- General Dynamics

McGean® recommends checking the most recent specifications for updated information.



Benefits

- Concentrated, powerful cleaner.
- Cleaner residues are free rinsing.
- Safe on aircraft transparencies and paints.
- Contains no chlorides, nitrites, phenols, phosphates, or heavy metals.
- Safe on aluminum, magnesium, ferrous alloys, and other structural metals.



Properties

- No vapor toxicity
- Biodegradable surfactants



Notes Prior to Handling

Before using your Cee-Bee® products, all safety and operating instructions should be read and understood. If you have any questions, please contact your Cee-Bee® representative before proceeding.

Use Procedure

Routine Aircraft Cleaning:

Mix one part Eldorado GD-500 with 9 parts of water. Apply by mop, spray, or foam generator, allow a few minutes for penetration, then agitate with a sponge or soft brush, and rinse thoroughly with water.

Heavy Duty Cleaning (Exhaust Tracks):

Mix 1 part Eldorado GD-500 with 3 parts of water. Apply by spray, mop, or soft brush, allow several minutes for soil penetration, then agitate with a brush or non-abrasive pad, and rinse thoroughly with water.

Re-Circulating Spray Cleaning:

Dilute one part Eldorado GD-500 with 3 parts water and recirculate at 120°F (49°C) for 10 minutes or more. Drain solution from equipment and recirculate clean water.

Hand Cleaning (Fuel Tanks):

Use Eldorado GD-500 as received or diluted 1:1 with water. Apply with a brush or sponge and agitate to emulsify residues. Rinse surfaces thoroughly with water.

Note: Avoid use on aircraft where the cleaner could contact polyimide-insulated wiring. Cleaning and rinsing operations should be conducted in a manner so that material is promptly rinsed off before drying.

Safety, Handling, and Precautions

Before using your Cee-Bee® products, all safety and operating instructions should be read and understood. If you have any questions, please contact your Cee-Bee® representative before proceeding.

Contact Us

United States

McGean

Phone: +1-216-441-4900

Fax: +1-216-441-1377

Email: Aviation@McGean.com

United Kingdom

McGean-Rohco (UK) Ltd.

Phone: +44-1902-456563

Fax: +44-1902-457443

Email: Aviation@McGean-Rohco.co.uk

Singapore

McGean Singapore

Phone: +65-6863-2296

Fax: +65-6863-2297

Email: Info@ceebee.com.sg

China

Cee-Bee Aviation Materials (Xiamen) Co. Ltd.

Phone: +86-592-551-3689

Email: Info@ceebee.com.cn

Eldorado GD-500 is an alkaline, water-base, liquid concentrated cleaner, used for cleanup of oil, sealant, and de-sealant residues from integral aircraft fuel tanks after chemical removal process. It may also be used to remove oil, exhaust track film, and traffic film from aircraft exteriors, as well as routine cleaning of gas trucks, ground service units, and freight-handling vehicles.

CAUTION: Before using any of these products, you must become completely familiar with the safety and hazard information contained in our safety data sheets regarding these products. McGean-Rohco, Inc. (the seller) presents the information contained herein without warranty and disclaims any liability from its use or misuse. Seller recommends use of the information Seller's products solely in commercial processes which are specified by Seller and which do not violate any third party patent rights or any laws or regulations. The seller makes no warranties, express or implied, including, but not limited to, the implied warranties of merchantability and fitness for a particular purpose except as expressly stated in the seller's sales contract or sales acknowledgement form.



Revision: A2 (5/2025)