

Eco-friendly high gloss cleaning gel

CH8150HG is formulated to significantly reduce the time and level of manual effort required to clean heavily soiled sections of the aircraft.



Free from harmful substances, ensuring minimal environmental impact



Readily biodegradable formulation



Rapidly eliminates dirt, grease, carbon and exhaust residues within minutes of application



Corrosion Inhibition Protective Properties: With ingredients that not only prevent corrosion but also offer extended protection for aircraft surfaces



AMS 1526C, AMS 1530C, AMS 1533C
Boeing D6-17487 (Rev T)
MIL-PRF-87937E (Type III)
aircraft approved for material compatibility.
Conforms to Airbus CML 080ABD1



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CH8150HG

AEROCARE GEL

DESCRIPTION

CH8150HG is an eco-friendly, high-gloss cleaning gel specifically formulated to significantly reduce the time and level of manual effort required. Designed for easy cleaning of heavily soiled sections of the aircraft, such as the lower fuselage, wing flaps, and the nose wheel well. Suitable for both wet & dry wash applications..

FEATURES & BENEFITS

- **Gel-Powered Efficiency:** Its viscous (thixotropic) formula enhances adhesion, boosting cleaning power and reducing manual effort.
- **Effective Pollution Removal:** Rapidly eliminates dirt, grease, carbon, and exhaust residues within minutes of application.
- **Environmentally Friendly:** Readily biodegradable, low VOC, meeting EU Ecolabel, CleanGredients, and Safer Choice standards. Free of harmful substances, ensuring minimal environmental impact.
- **High-Gloss Finish:** Leaves surfaces clean without streaks, making it ideal option for dry wash applications.
- **Easy Rinsing:** Controlled foam simplifies rinsing, enhancing user convenience.
- **Corrosion Inhibition Protective Properties:** With ingredients that not only prevent corrosion but also offer extended protection for aircraft surfaces and enhance the longevity of the aircraft's coating system against environmental and chemical damage.

DIRECTIONS FOR USE

CH8150HG can be used undiluted or mixed with water based on soil intensity; however, adding water will reduce its thixotropic properties. For heavy soil buildup, apply CH8150HG undiluted. Moderately soiled surfaces, mix 1 part CH8150HG with 5 parts water. For light soil, blend 1 part CH8150HG with 10 parts water, at the discretion of the airline. Dilution suggestions are provided as general references..

Wet Wash: Apply CH8150HG using cloth, mop, brush, pad, or spray equipment according to dilution guidelines. Distribute and agitate onto the surface, allowing up to 5 minutes for penetration. Re-agitate if necessary. Rinse with flowing water or a high-pressure washer, starting from the top and moving downward.

Dry Wash: Apply CH8150HG using cloth, mop, brush, pad, or spray equipment according to dilution guidelines. Distribute and agitate onto the surface, allowing up to 5 minutes for penetration. Re-agitate if necessary. Rinse with flowing water or a high-pressure washer, starting from the top and moving downward.

Heavy Duty Cleaning (Landing Gear & Wheel Wells): Apply undiluted CH8150HG on surfaces using cloth, mop, brush, pad, or spray equipment, leaving a film. Let the gel sit and soak for up to 5 minutes. Agitate the coated surface as necessary using a cloth, mop, brush, or pad. Rinse thoroughly with water after agitation.

Note: Dilution quantities can be adjusted based on specific cleaning requirements.

AIRCRAFT APPROVAL

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ORDERING INFORMATION

Code	Description	Packaging
2522/51	CH8150HG Aerocare Gel	20L
2522/64	CH8150HG Aerocare Gel	200L