

Aviation 2000 Maintenance Cleaner Product# 2859

Product Description

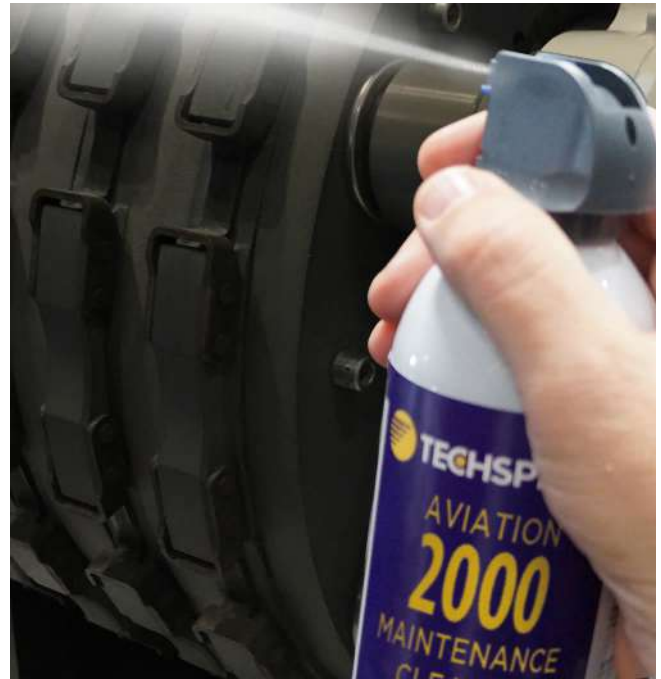
Aviation 2000 Cleaner Degreaser is an aviation cleaner that quickly blasts soils, grease, and residues from aircrafts, engine housings and parts, avionic components, or can be used as an electronic contact and plug cleaner for non-energized equipment. This high-pressure aerosol formulation is ideal for quickly spraying areas clean to effectively flush soils away. Excellent wetting action lifts and removes soils from the tightest areas. Aviation 2000 Cleaner Degreaser is also ideal for removing carbonization, oxidized oils and greases from metal surfaces.

Specifications

- Airbus AIMS09-00-002
- Boeing BSS7432 for Solvent Cleaners; General Cleaning, which supersedes D6-17487
- Douglas CSD No.1
- Delta Process Standard 900-1 No. 07
- Delta call-out #032202071
- GE Aircraft Engines / Commercial Engine Standard Practices Manual Subtask 70-16-80-700-093 (Apr 01 /2006) Suitability Test of Temporary Marking Products

Features / Benefits

- Removes encrusted dirt, carbonized residue, grease, Skydrol residue, silicone and other contaminants
- Trigger allows for greater control of spray, providing a throttling action for better controlled cleaning
- 360° valve sprays upside-down
- Moderate evaporation for soak-in time
- Zero residue
- Low odor
- Extension tube included for pin-point accuracy
- Low toxicity - does not contain n-propyl bromide
- Contains no CFCs, HCFCs or chlorinated solvents
- Meets EU F-gas requirements



Typical Product Data and Physical Properties

Physical State	Liquid
Odor	Hydrocarbon
Color	Clear
Percent Volatile	100
Flash Point (Method)	45° F (7.2° C)
KB Value	29
Specific Gravity	0.72
Boiling Point	239° F (115° C) Initial
Evaporation Rate (butyl acetate=1)	>1
VOC Content*	EPA 97% SCAQMD 679 g/L
RoHS	Yes
Shelf life	5 years

* Volatile Organic Compound (VOC) information is calculated on a weight basis using the VOC definition of California Air Resources Board (CARB) Consumer Product Regulations, South Coast Air Quality Management District (SCAQMD) Rule 102 and the Federal definition published in 40 CFR 51.100(s).

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Material Compatibility

Material Name	Plastics Compatibility
ABS	Excellent
Buna-N	Excellent
EPDM	Excellent
Graphite	Excellent
HDPE	Excellent
Kynar	Excellent
LDPE	Excellent
Lexan / Polycarbonate	Excellent
Neoprene	Excellent
Noryl	Excellent
Nylon 6/6	Excellent
Polyethylene	Excellent
Polypropylene	Excellent
Polystyrene	Excellent
PVC	Excellent
Silicone Rubber	Excellent
Teflon	Excellent
Viton	Excellent

Usage Instructions

De-energize equipment. Make sure opening of spray head is pointing toward surface to be cleaned. Hold can 4-6 inches away. Direct spray to saturate soiled surface. A TechBrush™ (2000 Series) may be utilized to help in the removal of heavy soils. Start at top of area to be cleaned using a sweeping motion, and spray the area slowly, working towards the bottom. To clean in hard to reach areas, insert extension tube in spray head to direct spray. Allow components to dry completely before applying current. Allow liquid to dry before supplying power. For flat surface cleaning, saturate a lint-free maintenance wipe and wipe surface with cloth. Rotate the cleaning side of the wipe periodically and re-saturate.

Packaging and Availability

2859-19S 13 oz (369 g) aerosol

Environmental Policy

Techspray® is committed to developing products to ensure a safer and cleaner environment. We will continue to meet and sustain the regulations of all federal, state and local government agencies.

Resources

Techspray® products are supported by global sales, technical and customer services resources.

For additional technical information on this product or other Techspray® products in the United States, call the technical sales department at 800-858-4043, email tsales@techspray.com or visit our web site at: www.techspray.com.

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