

TECHNICAL DATA SHEET

ACTASOL HFP

High Flash Point Solvent

Code 5353

DESCRIPTION

Actasol HFP is developed for use in the aviation industries. It is infused with high flash point solvents that make the product less-flammable. This residual-free solvent cleaner removes greases, jelly, soils, tar and bitumen residues, corrosion inhibiting compounds, adhesives and oils from surfaces. The solvent formulation has low volatile organic compound (VOC) emissions and is an eco-friendly and biodegradable product. It is a good replacement for mineral spirits, thinners, and chlorinated solvents.

FEATURES & BENEFITS

- Residue free cleaning.
- High Flash Point – Low-flammability.
- Powerful degreasing and cleaning performance.
- Safe of plastics, metals, and good condition paintwork.
- Biodegradable.
- Pleasant citrus scent.
- Low solvent consumption and long working time.
- Reduces VOC emissions.

APPROVALS & SPECIFICATIONS

- AMS 1526C
- AMS 1536C
- Boeing BSS7432 (Category: Solvent cleaners, general cleaning)

APPLICATION

Actasol HFP is suitable for general degreasing and cleaning of all oily and soiled aircraft surfaces including wing leading and trailing edges, hydraulic pipes, landing gear and wheel wells. Actasol HFP can be used as a surface cleaner prior to painting and sealing of aircraft components. It can remove all CIC (corrosion inhibiting compounds) from all areas of aircraft, below floor structure, side wall structure, doors and wheel well areas.

DIRECTION FOR USE

1. Actasol HFP is used as supplied (no dilution).
2. It can be applied by brush, rag, scotch brite pad, or a spray gun/bottle as appropriate and agitate Actasol HFP on the surface to be cleaned.
3. For stickers/labels with adhesives, spray Actasol HFP on and leave to dwell for 5-10 minutes before removing, using a fine abrasive pad or scraper. Solvent residues on cleaned fabrics can be removed using absorbent cloths or a milk alkaline cleaning solution.



TECHNICAL DATA SHEET**PHYSICAL PROPERTIES**

- Appearance: Clear liquid
- Flashpoint (°C) PMCC: 63
- Specific Gravity (20°C): 0.758
- Solubility: Not water soluble
- Odor: Mild Citrus
- Dry Time: Similar to water
- Storage: Store with container closed at room temperature
- Shelf-Life: 3 Years
- Effect on Metal: None

ORDERING INFORMATION

Code	Product Description	Packaging	Units per Case
5353/42/AMS	Actasol HFP	1 Gallon	2

DANGER

Combustible liquid. May be fatal if swallowed and enters airways. Causes skin irritation. May cause an allergic skin reaction. May cause drowsiness or dizziness.

PRECAUTIONS

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Use only outdoors or in a well-ventilated area. Avoid breathing dust/fume/gas/mist/vapors/spray. Wear protective gloves and protective clothing.

FIRST AID

IF SWALLOWED: Immediately call a POISON CENTER/doctor/physician/first aider. Do NOT induce vomiting. In case of fire: Use alcohol resistant foam or normal protein foam to extinguish. If skin irritation or rash occurs: Get medical advice/attention. Call a POISON CENTER/doctor/physician/first aider if you feel unwell.

STORAGE & DISPOSAL

Store in a well-ventilated place. Keep cool. Keep container tightly closed. Store locked up. Dispose of contents / container to authorized hazardous or special waste collection point in accordance with any local regulation.

WARRANTY – All statements, information and data presented herein are believed to be accurate and reliable but are not to be taken as a guarantee, expressed or implied, for which seller assumes legal responsibility and they are offered solely for your consideration, investigation, and verification. Statements or suggestions concerning possible use of this product are made without representation or warranty that any such use is free of patent infringement and are not recommendations to infringe on any patent. Created 18 July 2024 Date Printed 23/01/2025 4:22 PM

Callington Inc

1170 Tree Swallow Drive, Suite 402 Winter Springs, FL 32708
E: orders@callington.com
W: callington.us

Callington Canada ULC

1300-1969 Upper Water Street
Purdy's Wharf Tower II, Halifax, NS, Canada B3J 3R7
E: americas@callington.com
W: callington.ca