

TECHNICAL DATA SHEET

ACTASOL

Solvent for Aeronautical Use

DESCRIPTION

Developed for use in the aerospace industry, ACTASOL is a low volatility substitute for Methyl Ethyl Ketone (M.E.K.), 1,1,1 Trichloroethane, Toluene and blends of M.E.K. and Toluene. ACTASOL is made especially general surface solvent cleaning, for surface preparation, removal of corrosion preventative coatings (CIC). It is a readily biodegradable solvent replacement for mineral spirits, thinners, and chlorinated solvents. The use of ACTASOL reduces risks of hazardous chemical spills, eliminates most hazardous waste disposal costs, and eliminates the health hazards associated with traditional solvents.

ACTASOL is a specialty formulation representing a major improvement in Occupational Health and Safety standards as well as being biodegradable and an improved environmentally safe solvent.

FEATURES & BENEFITS

- Solvent replacement for mineral spirits and thinners.
- Cleans oily and soiled surfaces.
- Can clean surfaces prior to painting and sealing.
- **Bio-sourced ingredients & biodegradable formulation.**
- **Recyclable steel packaging.**



APPLICATION

ACTASOL 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. It's an excellent cleaner for components.

It can remove CIC (Corrosion Inhibiting Compounds) from all areas of aircraft; below floor structure, side wall structure, doors and wheel well areas.

ACTASOL can be used as a surface cleaner prior to painting and sealing.

DIRECTIONS FOR USE

ACTASOL is applied by brush, rag or scotch brite pad and agitated on the surface to be cleaned.

APPROVALS

- AMS 1526
- BSS 7432

TECHNICAL DATA SHEET

PHYSICAL PROPERTIES

Appearance:	Water White Liquid
Flashpoint (°C) PMCC:	51
Specific Gravity (20°C):	0.84
Solubility:	Not water soluble
Volatility:	100%
Toxicity :	Non-Toxic
Dry Time:	Similar to water
Residue:	Nil
Storage:	Store with container closed at room temperature
Shelf-life:	5 years
Effect on metal:	Nil

ORDERING INFORMATION

Product Code	Packaging	Units/Carton
5350/30	1 Litre	12 units
5350/42	5 Litres	4 units
5350/51	20 litres	Each
5350/64	200 litres	Each

WARNING

Flammable liquid and vapour. Causes skin irritation. May cause an allergic skin reaction/ May cause drowsiness or dizziness. Very toxic to aquatic life with long lasting effects.

PRECAUTION

Keep away from heat/sparks/open flames/hot surfaces. No smoking. Avoid breathing mist/vapours/spray. Avoid release to the environment.

FIRST AID: IF ON SKIN: Wash with plenty of soap and water. If skin irritation or rash occurs: Get medical advice/attention. Collect spillage. IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

DISPOSAL & STORAGE

Dispose of contents/containers in accordance with local regulations. Store in a well-ventilated place. Keep cool. Store locked up.

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 09 October 2019 Modified 1st March 2024 Date Printed 11/03/2024 6:28 PM