

TECHNICAL DATA SHEET

ACTASOL

Aircraft Safety Solvent

Code 5350**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 for surface preparation, general solvent cleaning and removal of corrosion preventative coatings. It is literally a 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 responsible formulation representing a major improvement in Occupational Health and Safety standards as well as being biodegradable and an environmentally safe solvent.

APPLICATION

General degreasing and cleaning of all oily and soiled aircraft surfaces including wing leading and trailing edges, hydraulic pipes, landing gear and wheel wells; also an excellent safe cleaner for components.

Surface cleaning prior to painting, and sealing.

Removal of CIC (Corrosion Inhibiting Compounds) from all areas of aircraft; below floor structure, side wall structure, doors, wheel well areas etc.

METHOD OF APPLICATION

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

SPECIFICATIONS**Actasol**

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

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APPROVALS

Actasol is approved to Boeing D6-17487

PACKAGING

20 litre and 200 litre steel drums.

SAFETY PRECAUTIONS

Contact with the skin may cause de-oiling and drying. When repeated contact cannot be avoided, protect hands with nitrile rubber gloves. Contact with the eyes may cause pain and irritation but not damage, flush the eyes with copious quantities of water. If in contact with skin wash with soap and water.

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