

# **Technical Data**

# MCD501 Mould Cleaner / Degreaser



MCD501 is a powerful, low odour solvent which contains no CFCs or other chlorinated solvents and is not affected by the Montreal Protocol. It is an ideal alternative to 1,1,1 Trichloroethane.

# **APPLICATIONS**

A highly effective low odour, degreasing agent widely used in aviation and aerospace servicing applications, where its excellent material compatibility, particularly on plastics is a distinct advantage over other solvent cleaners.

For use in numerous industries including;

\* Aviation and Aerospace \* PCBs and Electronics \* Optical Devices

\* Moulding \* Offshore \* Marine

Efficiently cleans plastics, ferrous and non-ferrous metals, evaporating to leave a clean, dry surface.

N.B. May affect certain delicate plastics. Always test a small, inconspicuous area before general use. Ensure electrical equipment is switched off before cleaning.

#### **TECHNICAL DATA**

Appearance : Clear, colourless liquid

Odour : Aliphatic hydrocarbon

Specification/Approvals :

SG @ 25°C : 0.73

Pressure @ 25°C : 2 Bar

Discharge rate : 3.1 g/sec

Kb value : 35

Initial boiling point : 100°C

Freezing point : -20°C

Evaporation rate : 3.2 (with respect to Butyl Acetate)

Flammability : Classified as extremely flammable under Current

EC Regulations

Flashpoint : Not applicable in sealed aerosol

Packaging : 500 ml aerosol (12 per carton).

# **STORAGE**

The product may be stored at normal ambient temperatures and has a shelf life of not less than 72 months with correct storage. Aerosols should always be stored below  $50^{\circ}$ C, away from direct heat and naked flame.

# **HEALTH AND SAFETY**

Health and Safety sheet available separately.

# MISREPRESENTATION ACT 1967 TRADE DESCRIPTIONS ACT 1968

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