MOULD CLEANING

MOULDPRO

MOULD CLEANER/DEGREASER







Technical Description:

The cleaning agents in the mould cleaner are powerful, low odour solvents that contain no CFCs or other chlorinated solvents, and are not affected by the Montreal Protocol.

The product removes plastic residue from moulds and dies, including residues caused by cracking.

It is an ideal alternative to 1,1,1 Trichloroethane.

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

It can additionally be used as a degreasing agent, where its material compatibility, particularly on plastics is a distinct advantage over other solvent cleaners.

The mould cleaner/degreaser is commonly used in the following applications:

- Aviation and Aerospace
- PCB and Electronics
- Optical devices
- Automotive
- · Precision Equipment
- Printing
- Agriculture
- · Light and Heavy Engineering
- Moulding
- Offshore
- Marine

Properties:

Flashpoint: Not applicable in sealed aerosol

Boiling point: 100°C Auto-ignition temperature: 190°C

Appearance: Clear, colourless liquid

Odour: Low odour, Aliphatic Hydrocarbon

 SG @ 25°C:
 0.73

 Kb value:
 35

 Pressure @ 25°C:
 2 Bar

 Discharge rate:
 3.1 g/s

Evaporation rate: 3.2 (with respect to Butyl Acetate)

Flammability: Extremely flammable

Storage: 72 months when stored below 50°C and away

from direct heat and naked flame.

Food grade: MCD501FG is NSF K1 registered.

Other Mould cleaner/degreasers are not.

Application:

The mould cleaner/degreaser extremely versatile. It can be applied by hand, brush, scrubbing, agitation, soaking and immersion through spray washers, lance sprayers, cleaning baths, ultrasonic cleaners and other automated equipment.





MOULD CLEANER/DEGREASER







Misrepresentation act 1967 - Trade descriptions act 1968:

The information given in this publication is based on our experience and reports from customers. There are many factors outside our control and knowledge which affect the use and performance of our products and for which reason no warranty is given, express or implied. Users should make their own tests to determine the applicability of such information or the suitability of any products for their own particular purposes. Statements concerning the use of the products described herein are not to be construed as recommending the infringement of any patent and no liability for infringement arising out of any such use is to be assumed.

Health and Safety:

Health and Safety sheet available separately.