

MOULD CLEANING

MOULD CITRUS CLEANER/DEGREASER



Technical Description:

The citrus mould cleaner/degreaser is a ready to use solvent cleaner, formulated from high-grade citrus oils.

The product offers all the natural cleaning power of citrus oils and contains no chlorinated or highly volatile solvents. It can be used to remove plastic residue from moulds and dies, including residues caused by cracking.

The citrus mould cleaner/degreaser is an ideal alternative to chlorinated solvents and is suitable throughout industry.

It quickly and easily removes:

- Oils
- Greases
- Fats
- Wax
- Tar
- Bitumen
- Silicones
- Elastomers
- Rubbers
- Rubber-based Adhesives
- Oil-based paints, Inks and Dyes

Properties:

Flashpoint:	Not applicable in sealed aerosol
Boiling point:	100°C
Auto-ignition temperature:	190°C
Appearance:	Clear, yellow liquid
Odour:	Low odour, Aliphatic Hydrocarbon
SG @ 25°C:	0.80
Kb value:	29
Pressure @ 25°C:	2 Bar
Discharge rate:	3.1 g/s
Evaporation rate:	0.06 (with respect to Butyl Acetate)
Flammability:	Non-flammable
Storage:	36 months when stored below 50°C and away from direct heat and naked flame.

Application:

The Citrus mould cleaner/degreaser is 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 CLEANING

MOULD CITRUS CLEANER/DEGREASER



CLEAN



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.

Approvals:

Reference

AMS 1526B
 Boeing D6 - 17487
 McDonnell Douglas – CSD#1
 Pratt & Whitney PMC 1409/1/2/3/4
 US Environmental Protection Agency
 US Dept of Environment Conservation
 MEC Analytical Systems
 Ministry of Agriculture & Fish
 Ministry of Agriculture & Fish
 US Navy
 US Navy
 US Air Force
 Euro Labs OECD 301B
 Core Laboratories EPA
 American Testing Institute ASTM 1693

Details

Cleaning exterior surfaces on aircraft
 Cleaning exterior surfaces on aircraft
 Cleaning exterior surfaces on aircraft
 Cleaning external gas turbines
 Cleaning oil spillage's
 Removal of oil from boat hulls
 Toxicity to marine life
 Beach cleaning
 Removal of oil from sea surface
 Removal of DOD-G-24508A grease
 Removal of MIL-G-24139 grease
 Replacement for chlorinated solvents
 Test for biodegradability
 Toxic heavy metal content
 Effects on cable insulation

Summary

Approved
 Approved
 Approved
 Approved
 Approved
 Approved
 Very low – 2000 ppm
 Approved
 Category 1
 Total cleaning
 Total cleaning
 Approved under stages 1 & 2
 Inherently biodegradable
 Classified as non-hazardous
 No long-term effects