Conformal Coatings

Technical Data Sheet





Page 1

IMC Industrial Machine Cleaner

IMC has been specifically designed for the general cleaning of automated dispensing equipment. With a high flash point, low vapour pressure and low hazard rating, IMC combines safety and performance across a broad range of applications.

- Recommended for use in selective coating equipment in conjunction with Electrolube UVCL
- Low toxicity; combines safety and performance
- Very low vapour pressure: non-flammable product
- Prevents blockages; also suitable for cleaning epoxy and polyurethane mix and dispense equipment

Approvals RoHS-2 Compliant (2011/65/EU): Yes

Typical Properties

Appearance: Clear Liquid
Density (g/ml @ 20°C): 1.20
Boiling Point: 190°C

Evaporation Rate: 0.04 (n-butyl acetate = 1) Flash Point: 86°C (closed cup)

Vapour Pressure (kPa):

Viscosity (mPa s @ 20°C):

Surface Tension (dynes/cm @ 25°C):

32

Directions for Use

IMC has been designed for use in automated dispensing equipment. For selective spray machines, all equipment should be flushed through with IMC prior to and after use of UVCL to avoid contamination of the coating and machine blockages.

Suitable for machine flushing and general cleaning applications; particularly suited for epoxy and polyurethane resins, as well as Electrolube UV cure and acrylic conformal coatings. Check compatibility before use.

Revision 1: Apr 2014

Copyright Electrolube 2013

All information is given in good faith but without warranty. Properties are given as a guide only and should not be taken as a specification.

Electrolube cannot be held responsible for the performance of its products within any application determined by the customer, who must satisfy themselves as to the suitability of the product.

Ashby Park, Coalfield Way, Ashby de la Zouch, Leicestershire LE65 1JR T+44 (0)1530 419 600 F+44 (0)1530 416 640 BS EN ISO 9001:2008 Certificate No. FM 32082