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MILLCOAT TECHNICAL DATA SHEET MILLCOAT

A GENERAL PURPOSE PEELABLE/STRIPPABLE STOP-OFF LACQUER/MASKANT FOR CHEMICAL MILLING/ETCHING

MILLCOAT is a fast dry solvent pigmented stop-off lacquer or liquid maskant that can be applied over a clean surface by brushing, dipping, or spray to the surface to be masked. For certain process requirements additional coats may be applied after solvent flash off. Under normal ambient conditions parts can be processed within two to four hours after application depending on application thickness. MILLCOAT is relatively thick with a viscosity of 10,000-11,000 cps @ 75F and can be applied to a very sharp line.

MILLCOAT can be removed from nonporous surfaces by simple peeling or for large quantities of parts it may be stripped by using MILLCOAT STRIPPER/REDUCER. Use MILLCOAT STRIPPER/REDUCER to thin to spray viscosity if using spray application. Cure may be accelerated by increasing ambient temperature. MILLCOAT contains additives to enhance dimensional stability which require suspension if not used for several days. Use care in stirring to avoid introduction of air bubbles. MILLCOAT contains an easy to detect green pigment color to readily enable determination of application location, application thickness, detection of inadvertent application and completeness of removal. Coverage is about 130 sq. ft/gal. at 6 mil dry film thickness.

MILLCOAT is shipped as a flammable liquid and is available in 1 gal., 5 gal., and 55 gal. containers.

SEE THE REVERSE SIDE FOR PRECAUTIONS AND WARRANTY.

PRECAUTIONARY INFORMATION
CONTAINS FLAMMABLE LIQUID

CONTAINS VOLATILE SOLVENTS-Keep away from open flames, sparks and all sources of potential ignition at all times. Maintain adequate ventilation in all areas. Always wear adequate appropriate protective clothing, breathing and eye protective equipment. Store at temperatures between 32 degrees F and 105 degrees F. Keep all containers closed when not in use. Avoid repeated or prolonged breathing of vapors. Observe all OSHA, EPA, and all other Federal, State, and local regulations when using this product. Prolonged contact of liquid material with the skin may cause irritation. In case of eye contact, flush eyes thoroughly for at least 15 minutes with water and consult a physician. Always consult the Material Safety Data Sheet prior to usage for additional warnings and information.

EMERGENCY TELEPHONE NUMBER

1-318-812-0089

WARRANTY DISCLAIMER

Based on the Seller's experience, the information contained herein is believed to be accurate and reliable. Users are requested to evaluate this product prior to use to determine the suitability for their particular application.

Seller disclaims any express warranties and nothing herein shall constitute any warranty, whether express or implied, and Seller hereby DISCLAIMS ALL WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. Seller warrants only that its product will meet those specifications designated as such herein. The EXCLUSIVE REMEDY for all proven claims whether through negligence, strict liability, tort or otherwise is limited to an amount equal to the price of the particular products or services giving rise to the liability, or, at the election of the Seller, the replacement of the product in question. In no event shall Seller be liable to Purchaser for any incidental, consequential, indirect, or special damages, including without limitation, lost revenues or profits, even if Seller was advised of the possibility of such lost revenues or profits. Unless otherwise noted, Seller warrants for a period of one year from the date of manufacture that all products delivered to the customer shall be free from defects. All warranty claims with respect to any alleged defect must be received by the Seller within one year after the manufacture of the goods. Upon timely receipt of verified claims, Seller, at Seller's option, will replace or refund the purchase of the allegedly defective materials.