

Electrolube® CCRG

Conformal Coating Remover Gel

DESCRIPTION

Electrolube® CCRG is a thixotropic gel formulated to remove solvent resistant conformal coatings, including Electrolube DCA, DCB, DCR, DCRT, DCE, PUC, URC and WBP/S. This product does not contain methylene chloride.

READ ENTIRE TECHNICAL DATA SHEET BEFORE USING THIS PRODUCT

APPROVALS

Standard	Status
RoHS Compliant (2015/863/EU)	Yes

PRODUCT INFORMATION

Please contact your customer service representative for information on available package sizes.

PHYSICAL PROPERTIES

Category	Results
Liquid Properties	
Appearance	Colorless Gel
Density @ 20 °C (g/mL)	0.950
VOC Content	98%
Flash Point	-17 °C CC (Closed Cup)

APPLICATION GUIDELINES

Areas where the conformal coating is to be removed should be identified. CCRG should be applied in small sections using a brush or syringe. CCRG will then start to attack the coating lifting it from the surface, after which the gel should be wiped off or promptly rinsed off with deionised water – do not allow the gel to fully dry out.

This method should be repeated until the required area is clean.

CCRG will not generally damage metals; however, there may be some corrosion on ferrous metals if materials are soaked for prolonged periods. CCRG will attack several plastics and also remove component identification markings if prolonged exposure is permitted. Where possible, a compatibility test with sensitive plastics should be conducted prior to full-scale use.

A removal solvent (RRS) is also supplied, should a liquid product be required. CCRG is highly flammable so care must be taken when using this material. Refer to the Material Safety Data Sheet for additional information.

ADDITIONAL INFORMATION

Shelf Life: 36 Months

SAFETY & WARNING

It is recommended that the company/operator read and review the Safety Data Sheets for the appropriate health and safety warnings before use. **Safety Data Sheets are available.**

CONTACT INFORMATION

www.macdermidalpha.com

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Also read carefully warning and safety information on the Safety Data Sheet. This data sheet contains technical information required for safe and economical operation of this product. READ IT THOROUGHLY PRIOR TO PRODUCT USE . Emergency safety directory assistance: US 1 202 464 2554, Europe + 44 1235 239 670, Asia + 65 3158 1074, Brazil 0800 707 7022 and 0800 172 020, Mexico 01800 002 1400 and (55) 5559 1588

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