

ACT5050 Acrylic Thinners

DESCRIPTION

ACT5050 is a high purity solvent blend designed for use with Electrolube Acrylic Protective Lacquer **APL5050**.

The primary use of **ACT5050** is to dilute **APL5050** for use in dip coating applications. This product has been formulated for professional use only.

READ ENTIRE TECHNICAL BULLETIN BEFORE USING THIS PRODUCT

APPROVALS

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

PRODUCT INFORMATION

For available packaging sizes please visit:

electrolube.com

PHYSICAL PROPERTIES

Category	Results
Liquid Properties	
Appearance	Clear, Colorless Liquid
Density @ 20 °C (g/mL)	0.85
VOC Content	100 %
Flash Point (°C)	< 0

TYPICAL PRODUCT APPLICATION

Dip Coating

ACT5050 may be used to maintain the viscosity of conformal coatings in open tanks used in dip coating processes. Over time, the solvent within the coatings evaporates. This increases the viscosity and produces a thicker coating. This solvent loss must be replaced to maintain the correct viscosity and provide an economical coating thickness.

The amount of ACT5050 to be added depends on the total volume of the tank, ambient temperature and rate of use. ACT5050 should be added slowly, allowing the viscosity of the coating to alter prior to adding additional thinners.

ACT5050 is a flammable solvent blend and should be used in a well-ventilated area. All sources of ignition must be avoided. Please refer to the separate Health & Safety Data Sheet for further details.

ADDITIONAL INFORMATION

Shelf Life: 72 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

To confirm this document is the most recent version, please contact
TechnicalSupportTeam@hkw.co.uk
www.electrolube.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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