

CYL Cyanolube

DESCRIPTION

CYL is a one part cyanoacrylate adhesive which offers fast cure speed together with high bond strength. The adhesive does not require mixing or heating and can be cured in anaerobic conditions.

READ ENTIRE TECHNICAL BULLETIN BEFORE USING THIS PRODUCT

FEATURES AND BENEFITS

- Low viscosity, solvent-free adhesive; easy to use
- Cures in seconds upon exposure to traces of moisture/humidity or alkalinity
- Bonds a wide range of plastics and rubbers; including nitrile, neoprene, ABS, PVC, polyacetal, etc.
- Also bonds a wide range of metals in under 5 seconds; including steel, aluminium, copper and brass

PRODUCT INFORMATION

For available packaging sizes please visit:

electrolube.com

PHYSICAL PROPERTIES

Category	Results
Liquid Properties	
Color	Clear
Density (g/mL)	1.06
Operating Temperature Range (°C)	-60 to 90
Flash Point	>85 °C
Cure Speed	1 to 5 seconds
Viscosity (mPa s @ 20 °C)	20
Cured Properties	
Full Cure Time	24 hours
Tensile Strength (N/mm ²)	25 to 30
Tensile Shear Strength (N/mm ²)	15

APPLICATION GUIDELINES

For optimum results, clean and abrade the surfaces to be bonded and make sure they are free from dirt, dust, and contamination (such as mold release agents). Apply a thin film or drop of CYL to one surface only and bring the parts together, holding firmly for a few seconds. One drop will bond approximately 25mm².

ADDITIONAL INFORMATION

Shelf Life: 12 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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