

## CYL Cyanolube

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.

- · 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

## **Typical Properties**

Liquid Properties:	Colour: Flash Point: Cure Speed: Viscosity (mPa s @ 20°C): Density (g/ml): Operating Temperature Range:	Clear > 85°C 1 - 5 seconds 20 1.06 -60 to 90°C	
Cured Properties:	Full Cure Time: Tensile Strength (N/mm <sup>2</sup> ): Tensile Shear Strength (N/mm <sup>2</sup> ):	24 hours 25 - 30 15	
<u>Description</u> Cyanolube	<u>Packaging</u> 5 ml in 6 pack	<u>Order Code</u> CYL05BE	<u>Shelf Life</u> 12 months

## **Directions for Use**

For optimum results, clean and abrade the surfaces to be bonded and make sure they are free from dirt, dust and contamination (such as mould 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 25mm<sup>2</sup>.

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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.

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