Maintenance and Service Aids

Technical Data Sheet





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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: Clear

Flash Point: > 85°C
Cure Speed: 1 - 5 seconds

Viscosity (mPa s @ 20°C): 20 Density (g/ml): 1.06

Operating Temperature Range: -60 to 90°C

Cured Properties: Full Cure Time: 24 hours

Tensile Strength (N/mm²): 25 - 30 Tensile Shear Strength (N/mm²): 15

DescriptionPackagingOrder CodeShelf LifeCyanolube5g in 6 packCYL05BE12 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 25mm².

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