

## Lord Adhesives 5181 High Viscosity, Black, General Purpose Ethyl Cyanoacrylate Adhesive

Category : Polymer , Adhesive , Thermoset , Acrylic/Cyanoacrylate Adhesive

### Material Notes:

Lord Cyanoacrylate Adhesives Lord® Cyanoacrylate Adhesives were developed for production situations requiring instant bonds and immediate handling strength, particularly when bonding rubber, metals and plastics. Lord Cyanoacrylate Adhesives offer these benefits: Instant Cure. Lord Cyanoacrylate Adhesives develop strong bonds with setting times ranging from 5 to 130 seconds. Ease of Use. Lord Cyanoacrylate Adhesives are one-component systems that facilitate set-up and minimize production costs. Good Environmental Resistance. Lord Cyanoacrylate Adhesives offer excellent resistance to weathering and aging. Lord Adhesives 5181 High Viscosity, Black, General Purpose Ethyl Cyanoacrylate Adhesive High viscosity. Black general purpose adhesive. Suitable for bonding porous substrates and materials with different coefficients of thermal expansion. Repositioning of parts and inspection of bonded assemblies is also possible. Especially useful in loudspeaker assembly. Resists temperatures to 250°F (121°C).

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Lord-Adhesives-5181-High-Viscosity-Black-General-Purpose-Ethyl-Cyanoacrylate-Adhesive.php](http://www.lookpolymers.com/polymer_Lord-Adhesives-5181-High-Viscosity-Black-General-Purpose-Ethyl-Cyanoacrylate-Adhesive.php)

Physical Properties	Metric	English	Comments
Density	1.09 g/cc	0.0393 lb/in <sup>3</sup>	
Viscosity	2400 cP	2400 cP	

Processing Properties	Metric	English	Comments
Cure Time	0.500 - 0.583 min	0.00833 - 0.00972 hour	Plastic set time
	0.500 - 0.583 min	0.00833 - 0.00972 hour	Rubber set time
	1.33 - 2.00 min	0.0222 - 0.0333 hour	Metal set time

## Contact Songhan Plastic Technology Co.,Ltd.

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