

#### high viscosity

NSF Category Code: S4 Reg.No. 150268

Base	Ethyl Cyanoacrylate
Color	transparent
Viscosity at 25°C	1200-1500 mPa.s
Density	1,05 g/cm <sup>3</sup>
Flashpoint	85°C
Setting time aluminum	10 30 sec.
Setting rubber	15 -25 sec.
Final cure	24 h
Max. gap filling	0,2 mm
Temperature resistance	-60°C to +80°C
Thermal conductivity ASTM C 177	0,1
Tensile shear strength steel DIN 53283	22 N/mm <sup>2</sup>
Shelf life at 5°C till 8°C	12 months

The values are average values. They serve merely for your information but assume no warranty.

#### REACH registered

**Not** included in this product:

Amines, benzene, benzoyl, biocides, bisphenol, DEHP, peanut oil, halogen, latex, Nanoparticles, persistent, perfluorierte surfactants, PFOA, PFOX, phthalates, silicone

#### Description to use:

The parts to be bonded must be clean, oil- and grease free. Give I-QLUE GLUE thinly on one side and pressing parts together. To accelerate the curing, you can use I-QLUE ACTIVATOR No. 9. To accelerate the curing of materials such as PP, PE, Teflon or silicone you can use our I-QLUE PRIMER No. 7.



Material combinations	I-QLUE CA16 Instant Adhesive
<b>material</b>	
metal	+
plastic*	++
rubber	+
EPDM-Elastomeric	+
wood	++
glass/ceramic	+
leather	++
comment	for porous material
+ suitable ++ ideal	
Storage	cool, dry, dark, optimum temperature 6°C to 8°C
<b>RoHS compliant</b>	
<b>Packing units</b>	<b>Item number</b>
6 bottles à 500 g	CA16.500
20 bottles à 50 g	CA16.050
25 bottles à 20 g	CA16.020
Other packaging on request	