



Technical data sheet

Instant Adhesive

MD GLUE SW4.480

28.09.2016

medium viscosity	
Base	Ethyl Cyanacrylate
Color	black
Viscosity 20°C	500-1.000 mPa.s
Density	1,05 g/cm ³
Flashpoint	85°C
Setting time Aluminium	20-40 sec.
Setting Rubber	5-20 sec.
Final cure	24 h
Max. gap filling	0,01 mm
Temperature resistance	-50°C till +120°C
Thermal conductivity ASTM C 177	0,1
Tensile Shear Strength steel DIN 53283	24 N/mm ²
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 greasefree. Give MD-GLUE thinly on one side and pressing parts together. To accelerate the curing, you can use MD-Activator No.9. To accelerate the curing of materials such as PP, PE, Teflon or silicone you can use our MD-Primer 7.	

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The information in this product has been compiled to the best of our knowledge and is intended purely for information purposes. No claims can be inferred therefrom. Before use, thorough experiments should be carried out. Our brochure represents a basis. Responsibility for possible measures to protect property and persons lies with the user. Safety data sheets on the required standard are available for all products on request.



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Material combinations	MD GLUE SW4.480 Instant adhesive
material	
metal	+
plastic*	+
rubber	++
EPDM-Elastomeric	
wood	
glas/ceramic	
leather	
comment	black
+ suitable ++ ideal	
Storage	cool, dry, dark, optimum temperature 6°C to 8°C
RoHS compliant	
Packing units	Item number
25 pcs à 20 g	MGL.SW4.F20
20 pcs à 50 g	MGL.SW4.F50
500 g individual	MGL.SW4.F500

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