



Technical data sheet

Instant Adhesive

MD GLUE 111.495

26/09/2024

low viscosity	
NSF Registration No. 142.940 Categorie Code: P1	
Base	Ethyl Cyanacrylate
Color	transparent
Viscosity 25°C	35-70 mPa.s
Density	1,05 g/cm ³
Flashpoint	85°C
Setting time Aluminium	5-15 sec.
Setting time Rubber	5-10 sec.
Final cure	24 h
Max. gap filling	0,07 mm
Temperature resistance	-50°C till +80°C
Thermal conductivity ASTM C 177	0,1
Tensile Shear Strength steel DIN 53283	21 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 registriert	
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 NO. 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 111.495 Instant adhesive
material	
metal	++
plastic*	++
rubber	++
EPDM-Elastomeric	+
wood	
glas/ceramic	+
leather	+
comment	universal
+ suitable ++ ideal	
Storage	cool, dry, dark, optimum temperature 6°C to 8°C
RoHS compliant	
Packing units	Item number
40 patrones á 5 g	MGL.111.PT5
25 bottles à 10 g	MGL.111.F10
12 bottles à 20 g / display	MGL.111.F20
12 bottles à 50 g / display	MGL.111.F50
1 bottle á 500 g	MGL.111.F500
1 container á 20 kg	MGL.111.K20
Other packaging on request	

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