



Technical data sheet

Instant Adhesive

MD GLUE 111.495

06/10/2016

low viscosity

NSF Registration No. 142.940 Categorie Code: P1

| | |
|--|------------------------|
| Base | Ethyl Cyanacrylate |
| Color | transparent |
| Viscosity 20°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 |
| 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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