

# germanBond® MP

**Uses:** Universal adhesion promoter for cold bonding plastic to metal and rubber to metal with germanBond® contact adhesives.

**Secifications:**

Colour:	grey
Viscosity by production (Brookfield):	90 - 170 mPas
Density:	0.92 – 0.96 g/ml
Application:	brush
Application quantity:	150 - 200 g/m²
Flash-off time:	approx. 30 min
Hazardous material designation:	highly inflammable (F), harmful (Xn)
Storage requirements:	dry, cool, in tightly closed buckets
Shelf life:	minimum of 12 months

**Using the product:**

Stir the product thoroughly for homogenization prior to application.

Clean the metal surface by means of a solvent, e.g. germanBond® CLR / CLP, or mechanically. Then roughen the metal surface by sandblasting, if possible, or by means of a grinding wheel or the like. The rougher the better. Then wash the metal surface again by means of a solvent. Apply a coating of bonding agent. Thinly and evenly. At room temperature, drying will take about 30 minutes. Drying can be accelerated by raising the ambient temperature. As soon as the bonding agent has thoroughly dried, a contact adhesive, such as **germanBond® 4kR / 4kP**, can be applied.

Increasing viscosity in the stored adhesive will not impair the bonding capacity of the product which, as a matter of experience, can be applied without any problem up to a viscosity of 400 mPas.

**Operator's protection:** Take note of the danger warnings and follow the security advice on the packaging! Request the "Security Data sheet"!

**Packing units:** 700 g tin

Remark: The content of this technical information is the result of lengthy research and of experience from many technical applications. All data and advice reflect our current best knowledge. They don't represent a quality guarantee and don't exempt the user from making practical tests with the product to obtain the specific requested results and goals he wants. Concerning the advice in this technical sheet, no request for indemnity will be accepted what ever the object or legal case. We reserve the right to make technical changes in line with product development.04/2020

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**germanBelt®**