

## :: Multi Plus

polyester multifunctional putty

### CHARACTERISTICS

Multi Plus is a universal polyester putty for use on many surfaces.

- Adhesion to galvanized sheet steel
- Adhesion to aluminium and steel surfaces
- High degree of fineness
- Provides a porous free surface
- Thixotropic
- Homogeneous and smooth surface spreading
- Surface dry hardening
- Easy sanding

### APPLICATION

Multi Plus can be used for filling deep imperfections and dents on vehicle panels on automobiles, trucks, buses and railway camages. It is also suitable for use on our standard and glassfibre putties.

### PRODUCT DATA

#### MATERIAL DATA

- **Viscosity at + 20°C:** paste-like
- **VOC content:** 2004/42/IIB (b) (250) < 250g/l
- **Color:** white
- **Specific weight:** 1.6 g/l

**HANDLING****PREPARATION.**

The base must be clean, dry and grease-free.

**MIXING INSTRUCTIONS:**

No more than 2-3% by weight of hardener should be added to 100% by weight of polyester putty. Excessive amounts of hardener can cause a color change of the topcoat.

**POT LIFE:**

At +20°C room temperature, 4-5 minutes.

**REACTION TEMPERATURE:**

At least +10°C.

**APPLICATION:**

Spread on with a spatula

**DRYING TIME:**

Air drying at + 20°C room temperature, 20 - 30 minutes.

**SANDING CHARACTERISTICS:**

The drying time must be followed.

**As filling putty**

First sanding - dry with P80 - P120

Re-sanding - dry with P120 - 240

**As fine putty**

First sanding - dry with P120 - P180

Re-sanding - dry with P180 - P240



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**REWORKING:**

The Multi Plus putty can be worked over with the following CS products:

- Elastic weiss or Elastic beige and Spray

**STORAGE:**

Ca. 6 - 8 months at 18 - 20° C in closed original container

**SAFETY ISSUES**

The before mentioned technical data and information, especially the recommendations for applying and using our products, are based on our current knowledge and experience when applied under normal conditions. In practice, the materials, surfaces or site conditions are so different that no warranty regarding the working results or liability, arising out of any relationship, can be inferred neither from this information nor from a verbal consultation, except we are charged with intent or gross negligence. In this case the user is obliged to prove that he has informed us about all points required for a proper and promising judgement in writing, in time and completely. Patent rights of any third party are to be observed. Furthermore, our general sales and delivery terms and conditions and the latest Technical Data Sheet, which should be demanded, apply.

Directions for handling and waste disposal are in our Material Safety Data Sheet and the specifications of the Employers Liability Insurance Association for the chemical industry.

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