

# **MOTIP Polyester Resin**

## **Technical Information**



Fill deeper damage like holes in surfaces of steel, aluminium, wood, concrete and polyester on your car in combination with a glass fibre mat and glass fibre fleece with MOTIP 2-component Polyester Resin. The resin is suitable for creating objects for which a mould is required. Polyester Resin is elastic and resistant to chemicals and the weather. MOTIP Polyester Resin has excellent adhesion and is after hardening only mechanically sandable.

Ord.-no: 000071, 000072

### **Quality & properties**

Elastic Resistant to chemicals and weather influences Excellent adhesion Only mechanically sandable

## Physical & chemical data

Base: Polyester resin Colourname: yellow Degree of gloss: mat

Surfaces: Steel, aluminium, wood, concrete,

polyester

Minimum Working Temperature: 10 °C Maximum Working Temperature: 25 °C

Flash point: 31 °C Storage stability: 2 y Content:

∘ 250 G

• 1,00 KG

### How to use

Before use, carefully read the directions on the packaging and act accordingly.

Processing temperature 15 – 25°C.

The surface should be clean, dry and free of grease. Remove loose old lacquer and rust and sand the surface. Cut the fibreglass mat in the correct size, with a small overlap. Mix the required amount of polyester resin with the harder

Smear the edges of the hole to be filled with polyester resin and apply the fibreglass mat.

Smear the mat with polyester resin, starting at the edge.

Then apply the fibreglass fleeze and smear with polyester resin. Depending on the damage, this procedure can be repeated.

After hardening, only mechanically sandable. Sand and when desired apply a fine putty.

The drying time depends on the ambient temperature.

After use, directly clean the tools used. Do not store the surplus material, mixed with harder, in the can.

### **Environmentally sound**

European Aerosols is committed to apply formulations without restricted or critical ingredients and to achieve best possible performance. The caps and packagings are made of recyclable material.

#### Disposal

Only the completely emptied cans should be put into the recycling skip or appropriate container for reclaimable refuse. Cans which are not empty should be disposed off as "special refuse".

#### Marking/Labelling

All products made by European Aerosols comply with the actual labelling regulations according to Preparation Guideline 1999/45/EG. All aerosols correspond to TRGS 200 and TRG 300 as well as to aerosol guideline 75/324/EWG in the actually valid version.

As of May 7, 2025 – This release replaces all eventually earlier issued versions.