

MOTIP Epoxy Primer

Ord.-no.: 04131

Technical Information



MOTIP Epoxy Primer is an all-purpose 1K primer that provides excellent adhesion and corrosion prevention on sheet steel, zinc-coated steel, aluminium and anodised aluminium. It can be used for spot repair and refinishing parts. It is fast drying with good flow and can be applied wet-on-wet. It also offers good insulation against humidity.

Quality & properties

- 1K Epoxy primer is an all purpose 1K primer and provides excellent adhesion and corrosion prevention on sheet steel, zinc-coated steel, aluminium and anodised aluminium.
- Overcoatable with solvent-based and water-based topcoats
- Fast drying
- Good protection against moisture.
- Wet-on-wet application possible

Physical & chemical data

- Base: 1K Epoxy resin
- Colourname: grey
- Smell: Characteristic
- Efficiency: 400 ML – 1 m²
- Overcoatable: 30 - 40 min
- Minimum Working Temperature: 10 °C
- Maximum Working Temperature: 30 °C
- Storage stability: 10 y
- Content: 400 ML

How to use

- Before use, carefully read the directions on the packaging and act accordingly.
- Pre Treatment: The surface should be clean, dry and free of grease (with MOTIP Silicone Remover). Remove loose old lacquer and rust and sand the surface.
- Treatment: The surface should be clean, dry and free of grease. The aerosol should have room temperature. Best processing temperature 10 to 30°C.
- Before use, shake the aerosol for 2 minutes and spray a sample. Distance to the surface to be treated approximately 15 to 20 centimetre.
- Apply the primer in several thin layers. Before applying the next layer, again shake the aerosol.
- After use, clean the valve (turn aerosol upside down and press the nozzle for approximately 5 seconds).
- The drying time depends on the ambient temperature, the humidity of the air and the thickness of the lacquer applied.
- Il tempo di essiccazione dipende dalla temperatura ambientale, dall'umidità atmosferica e dallo spessore dello strato applicato.

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 August 16, 2024 – This release replaces all eventually earlier issued versions.