

801-72

Epoxy Primer Filler - Grey - as a primer filler



A brand of BASF –
We create chemistry

- Application:** Primer filler
- Key Features:** Good corrosion protection, high build, good finish, on bare metal, galvanized steel and aluminum.
- Remarks:**
- Chromate-free
 - Minimum temperature for air drying: +60°F / 15°C.
 - Best possible finish if 801-72 is force-dried.

VOC ready for use 540 g/l 4.5 lb/gal

4:1:1



Mixing Ratio

100 parts by volume 801-72



Hardener

25 parts by volume 965-60



Reducer

25 parts by volume 352-91, -216



Spray viscosity at 68°F / 20°C

DIN 4: 18-20 s

Potlife at 68°F / 20°C 8 h

Application:



Compliant gravity-feed spray gun



HVLP spray gun

Nozzle pressure

10 psi

Nozzle size

1.7-1.9 mm

Number of spraycoats

2

Flash-off at 68°F / 20°C

5-10 min
between coats

Film thickness

1.6-2.4 mil

Safety advice:

Materials described are for application by professional trained personnel only using proper equipment. Products may be hazardous and should be used according to label directions and technical data information. Appropriate respiratory protection should be worn at all times while products are in use - read product label and Safety Data Sheet (SDS) for specific details. Statements and methods described are based upon the latest standard of technology known to the manufacturer. Application procedures cited are suggestions only and are not to be interpreted as warranty for events resulting from their use. Dilution ratios are intended to provide maximum performance within the typical Volatile Organic Compound (VOC) restriction for product use. Specific VOC limits need to be referenced to verify local compliance. Altering the solvent or dilution ratio may impact VOC compliance. User is solely responsible to ensure product use and application is in accordance with all applicable regulatory, legislative, and municipal requirements.

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Drying at 68°F / 20°C 8 h

Drying at 140°F / 60°C 30 min



Infrared (short wave) 11 min

Infrared (medium wave) 10-15 min



Sanding manual, wet

400

(When used as a high-build filler, coarse sand first with 240)



Orbital sanding, dry

320

(When used as a high-build filler, coarse sand first with 240)

Please note: For automotive refinish, repair instructions of vehicle manufacturers, in particular regarding installed sensor technology, must always be observed in addition to the processing instructions given within this document

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