

283-155

Etching Primer - Chromate Free - Low VOC



A brand of BASF –
We create chemistry

- Application:** Primer filler with good rust protective properties for low cost repairs. Etch primer on steel, aluminum and zinc plated (galvanized) steel. Pretreatment for low VOC areas.
- Key Features:** For fast and economical car refinishing. Isocyanate-free
- Remarks:**
- **Do not** apply polyester based products such as Body Fillers 839- or Sprayable Body Filler 1006-26 over 283-155.
 - **Do not** apply topcoats directly to 283-155.
 - **Do not** use directly under 176-72.

VOC ready for use 660 g/l 5.5 lb/gal

1:1+150 %



Mixing Ratio

100 parts by volume 283-155



Hardener

100 parts by volume 583-660



Reducer

150 parts by volume 352-25, -45



Spray viscosity at 68°F / 20°C

DIN 4: 14-16 s

Potlife at 68°F / 20°C

48 h

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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Application:	 Compliant gravity-feed spray gun	 HVLP spray gun
Nozzle pressure		10 psi
Nozzle size		1.3 mm
Number of spraycoats	1 light coat	
Flash-off at 68°F / 20°C	10 min before next step	
Film thickness	0.25-0.5 mil	

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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