285-21





Application:

A low VOC wet-on-wet sealer with outstanding holdout for topcoat

Key Features:

Fast drying at ambient temperatures. Excellent for baking application. Excellent corrosion/weather

resistance.

Remarks:

· Choose hardeners and reducers according to temperature and size of areas to be painted.

285-21 sealer may be elastified with 25% (by volume) Low VOC Elastifier Additive 522-333 for use over flexible parts. Please refer to TDS "285-21 2.1 VOC Primer - as a wet-on-wet sealer - Flexible" for details.

VOC ready for use

240 g/l

2 lb/gal

4:1:2



Mixing Ratio

100 parts by volume

285-21



Hardener

25 parts by volume

929-105, -115, -120, -130



Reducer

50 parts by volume

352-25, -45



Spray viscosity at 68°F /

20°C

11 s

Potlife at 68°F / 20°C

2 h

DIN 4:

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 Órganic 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.

285-21





Application:	Compliant gravity-feed spray	HVLP spray gun
Nozzle pressure		10 psi
Nozzle size		1.3-1.4 mm
Number of spraycoats	1-2 medium wet coats	
Flash-off at 68°F / 20°C	5 min between coats 20 min before topcoating	
Film thickness	0.75-1.25 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

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.