923-220

Low VOC Multi-Purpose Gloss Clear

Application:		2 component clear for topcoating Glasurit basecoat colors.			
Key Features:		Excellent resistance to weathering and yellowing. Excellent flow, leveling and sag resistance. High gloss.			
Remarks:		 Choose hardener and reducer according to temperature and size of object to be painted. Drying time will vary accordingly. 			
		 To polish or remove dust particles: wet sand with 1200 grit or finer sandpaper and then polish with fine polishing compound and/or liquid polish. Two mils of clearcoat (dry film) must remain over basecoat. If extensive color sanding is anticipated, apply an additional coat of clear. 			
		 923-220 can be used with the following additives: 522-333 for flexible parts, 522-422 for altering gloss level, and 522-20 for speed cure. Please see the relevant TDSs for more information. 			
VOC ready for use		250 g/l	2.1 lb/gal		
		2:1			
	Mixing Ratio	100 parts by v	olume	923-220	
A	Hardener	50 parts by volume		929-100, -105, -115, -120, -130	
¥	Reducer	0-10 parts by volume		352-25, -45 Optional - no reducer required.	
S	Spray viscosity at 68°F / 20°C	DIN 4:	14-16 s		
	Potlife at 68°F / 20°C	3 h			

Glasür

A brand of BASF -

We create chemistry

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. 05/2022

Low VOC Multi-Purpose Gloss Clear

Application:	Compliant gravity-feed spray	🕌 HVLP spray gun
Application pressure	20-29 psi	
Nozzle pressure		10 psi
Nozzle size		1.2-1.4 mm
Number of spraycoats	2 medium wet coats	s
Flash-off at 68°F / 20°C	5 min between coats	
Film thickness	2-2.5 mil	
Drying at 68°F / 20°C Drying at 140°F / 60°C	2 h 30 min	

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. 05/2022