## 923-460

Multi-Purpose Gloss Clear



A brand of BASF – We create chemistry

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:		<ul> <li>Choose hardener and reducer according to temperature and size of object to be painted. Drying time will vary accordingly.</li> </ul>		
		fine polishing compou	st particles: wet sand with 1200 grit or finer sandpaper and then polish with nd and/or liquid polish. 1.9 - 2.2 mils of clearcoat (dry film) must remain over color sanding is anticipated, apply an additional coat of clear.	
			ith the following additives: 522-111 or 522-333 for flexible parts, and 522-322 and 522-20 for speed cure. Please see the relevant TDSs for more	
VOC ready for use		500 g/l 4.2 lb/gal		
		2:1+10 %		
	Mixing Ratio	2:1+10 %	923-460	
	Mixing Ratio Hardener		923-460 929-91, -93, -94	
	-	100 parts by volume		
	Hardener	100 parts by volume 50 parts by volume	929-91, -93, -94 352-50, -91, -216, -720, -740	

## 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

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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	1.9-2.2 mil	
Drying at 68°F / 2	20°C 3 h	
Drying at 140°F /	<b>60°C</b> 30 min	
Infrared (short w	ave) 8-10 min (Do not use 929-91 when curing with IR.)	

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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