923-610

02/2016

Glasurit® HS Clear fast-drying VOC

G/C

Application: HS Clear for 90 Line basecoats.

For universal application in quick repair jobs on single panels up to a complete car side.

Properties: Fast drying, excellent polishing behavior and universal application.

Remarks: Select hardener, reducer and reducer percentage according to ambient temperature and size of object to

be painted.

	Paint system				
	Mixing ratio	3 : 1 : 1 100 % by vol.	923-610		
	Hardener	33 % by vol.	929-61, -63, -64		
	Reducer	33 % by vol.	352-10, -30, -40		
S	Spray viscosity DIN 4 at 20°C	18 - 21 s		Potlife at 20 °C:	45 min.
>1	Gravity cup Spraying pressure	Compliant gravity-feed spray gun: 1.3 – 1.4 mm 2.0 bar		HVLP-gravity-feed spray gun: 1.3 mm 2.0 – 3.0 bar 0.7 bar at the nozzle	
	Number of spraycoats	1 ½ without intermediate flash off 2		Film thickness	40 - 60 μm
\ ₁ \ ₁ \	Flash-off at 20°C	app. 3 min. intermediate flash off between the application of two spraycoats			
	Drying at 60 °C Drying at 40 °C Drying at 20 °C	10 - 15 min. at panel temperature * 30 - 45 min. at panel temperature * 2 - 3 h with 523-65 Glasurit Air-Drying Additive * Drying times can be influenced by the selection of hardener, reducer and application. 523-15 Glasurit Racing Additive can reduce drying times.			
R	Infrared (short wave)	10 min.			

Safety advice:

The products are suitable for professional use only.

It cannot be ruled out that this product contains particles < 0.1 μ m.

2004/42/IIB(d)(420)419: The EU limit value for this product (product category: IIB.d) in ready to use form is max 420 g/litre of VOC. The VOC content of this product is 419 g/litres.

The data contained in this publication are based on our current knowledge and experience. In view of the many factors that may affect processing and application of our products, these data do not relieve processors from carrying out their own investigations and tests; neither do these data imply any guarantee of certain properties, nor the suitability of the products for a specific purpose. Any descriptions, drawings, photographs, data, proportions, weights etc. given herein are for general information purpose only; they may change without prior information and do not constitute the agreed contractual quality of the products (product specification). The latest version supersedes all previous versions. You can obtain the latest version from our website at http://techinfo.glasurit.com or directly from your sales partner. It is the responsibility of the recipient of our products to ensure that any proprietary rights and existing laws and legislation are observed.

