923-135

10/2011

Glasurit® HS Racing Clear VOC

G/C

Application: HS clear for 90 Line basecoat/clearcoat systems.

For use in quick repair jobs, especially on single panels or for Spot Repair.

Properties: Fast drying, excellent polishing behaviour.

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

object to be painted.

	Paint system			
			Spreading rate:	330 m²/l at 1 µm
	Mixing ratio	2 : 1 + 10% 100% by vol. 923-135		
	Hardener	50% by vol. 929-31/-33		
	Reducer	10% by vol. 352-50/-91-/216 (depending on application conditions)		
s	Spray viscosity DIN 4 at 20°C	18-20 s	Potlife at 20°C	45 min. (929-31)
>11/2	Gravity cup Spraying pressure	HVLP-gravity-feed spray gun: 1.3 mm 2.0 – 3.0 bar 0.7 bar at the nozzle	Compliant gravity-feed spray gun: 1.3 -1.4 mm 2.0 bar	
		2	Film thickness:	40 - 60 μm
*	Number of spraycoats	1/2 + 1 can be applied to vertical surfaces (no flash-off between coats required)	Film thickness:	40 - 60 μm
\ ₁ \ ₁ \	Flash-off at 20°C	1-2 min. after first spraycoat		
	Drying at 60 °C	Polishing 929-31 = 20 min. 929-33 = 25 min.		
R	Infrared (short wave) Infrared (medium wave)	8 min. 10 - 15 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.

