

### Glasurit® HS Clear ultra scratch-resistant VOC

# G / C

**Application:** Ultra scratch-resistant HS clear for 90 Line basecoat / clearcoat systems.

**Properties:** High solids content; ultra scratch-resistant; long-term gloss retention, outstanding weathering resistance, excellent finish quality, very quickly ready for polishing.

**Remarks:**

- Suitable for repairing ultra scratch-resistant original finishes.
- Select reducer according to ambient temperature and size of object to be painted.

	<b>Paint system</b>			<b>Spreading rate:</b>	335 m <sup>2</sup> /l at 1 µm
	<b>Mixing ratio</b>	100 g	925-2002		
	<b>Hardener</b>	40 g	929-2002		
	<b>Reducer</b>	20 g	352-91/-216 /-370		
	<b>Spray viscosity DIN 4 at 20°C</b>	20 – 22 s		<b>Potlife at 20°C:</b>	1 h
	<b>Gravity cup Spraying pressure</b>	HVLV-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	
	<b>Number of spraycoats</b>	2		<b>Film thickness:</b>	40 – 60 µm
	<b>Flash-off at 20°C</b>	3 – 5 minutes <u>between</u> spraycoats			
	<b>Drying at 60 °C</b>	40 min.			
	<b>Infrared (short wave) Infrared (medium wave)</b>	10 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 µm.

**2004/42/IIIB(e)(840)419:** The EU limit value for this product ( product category: IIB.e ) in ready to use form is max 840 g/litre of VOC. The VOC content of this product is 419 g/litres.

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