923-447





Application:

Extremely scratch-resistant HS clear for Glasurit waterborne basecoat / clearcoat systems.

Key Features:

High solids content; extremely scratch-resistant; outstanding weathering and yellowing resistance,

excellent finish quality, quickly ready for polishing and masking.

Remarks:

· Suitable for repairing extremely scratch-resistant original finishes.

· Select hardener and reducer according to ambient temperature and size of object to be painted.



Spreading rate

335 m²/l at 1 μ m

2:1+10 %



Mixing Ratio

100 % by volume

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Hardener

50 % by volume

929-31, -33, -34



Reducer

10 % by volume

BASF Coatings GmbH - Automotive Refinish Coatings Solutions Europe - Glasuritstrasse 1 - 48165 Münster - Germany

352-91, -216



Spray viscosity at 20°C

DIN 4:

20-22 s

Potlife at 20°C

1 h

Safety advice:

The products are suitable for professional use only.

It cannot be ruled out that this product contains particles $< 0.1 \mu m$.

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 www.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.

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Application:		Compliant gravity-feed spray gun	HVLP spray gun
Application pressure		2 bar	
Nozzle pressure			0.7 bar
Nozzle size		1.3-1.4 mm	1.3
Flash off at 20°C		3 – 5 minutes between spraycoats	
Film thickness		40-60 μm	
	Drying at 20°C	10 h	
	Drying at 60°C	30 min	
	Infrared (short wave)	8 min	
'IR'	Infrared (medium wave)	10-15 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:

The products are suitable for professional use only.

It cannot be ruled out that this product contains particles < 0.1 $\mu m. \,$

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