22-HS

10/2011

## 22 Line Glasurit® HS 2K Topcoat

G/T

Application:

Direct gloss HS solid-colour topcoat

Properties:

High solids content; efficient; outstanding weathering resistance, yellowing resistance, hardness; very good

curing; very good gloss and build

Remarks:

Use hardeners and reducers depending on temperature and object size.

Do not use mixing bases on their own, but always with 522-M0 Mixing Clear!

Paint system	RATIO HS	RATIO HS			
VOC ready for use	> 420 g/l		Spreading rate:	390 m²/l at 1 µm	
Mixing ratio	Weigh in accord 2:1+10%, us 100% by vol. 22				
Hardener	50% by vol. 929	50% by vol. 929-93/-91/-94			
Reducer	10% by vol. 352	2-91/-50/-216			
Spray viscosity DIN 4 at 20°C	approx. 20–22	S	Potlife at 20°C:	2-3 hours	
Gravity cup Spraying pressure	HVLP-gravity-fe 1.3 mm 2.0 – 3 0.7 bar at the n	.0 bar	Compliant gravity-feed spray gun: 1.3 -1.4 mm 2.0 bar		
Number of spraycoats	2		Film thickness:	50 - 70 μm	
Brushing	4 : 1 with 929-1	4 : 1 with 929-13 + 5% 522-78			
Hardener:	normal	fast	<u>slow</u>		
Drying at 20 °C Drying at 60 °C	8 hours 30 min.	6 hours 20 min.	10 hours 35 min.		
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 µm.

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.

