22- VOC

04/2016

## 22 Line Glasurit® HS 2K Topcoat VOC

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: • Select reducers according to temperature and size of object.

• Do not use mixing bases on their own, but always with 522-MC35 Mixing Clear (4:1)!

	Paint system	S 10		
			Spreading rate:	475 m²/l at 1 µm
	Mixing ratio	Weight in according to mixing formula. 2:1+10%, use mixing stick 100% by vol. 22 Line VOC		
	Hardener	50% by vol. 929-33, -31, -34		
	Reducer	10% by vol. 352-91 / -50 / -216 10% by vol 352-30 / -10 / -40		
S	Spray viscosity DIN 4 at 20°C	approx. 20-24 s	Potlife at 20°C:	2-3 hours
>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:	50-70 μm
<b>*</b>	Number of spraycoats	1/ <sub>2</sub> + 1 can be applied to vertical surfaces (no flash-off between coats required)	Film thickness:	approx. 50 μm
\ <sub>1</sub> \ <sub>1</sub> \	Flash-off at 20°C	approx. 5 minutes after each spray coat		
	Drying at 20 °C Drying at 60 °C	8 hours 30 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  $\mu$ 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.

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