



SUPREMELUX CP

Scratch-resistant clear with low solvent content

C 4

Product description

Low-solvent clear for repairing vehicles with scratch-resistant original paint finishes.


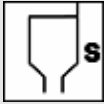





2004/42/IB(d)(420)419: The EU limit value for this product (product category: IIB.d) in ready-for-use form is max 420 grams of VOC per litre. The VOC content of this product is 419 g/l.

Technical characteristics

Shelf life:	60 months	Density:	1.009 g/cm ³	Theoretical spreading rate:	320 m ² /l at 1 µm
Colour:	transparent	Solids content:	62.2 % by weight		

Pre-treatment

SUPREMELUX CP was designed for use on ONYX HD basecoats.

	Mixing ratio	<table border="0"> <tr> <td>SUPREMELUX CP</td> <td>300 (vol.)</td> <td>100 g</td> </tr> <tr> <td>H 420</td> <td>100 (vol.)</td> <td>37 g</td> </tr> <tr> <td>SC 850</td> <td>100 (vol.)</td> <td>29 g</td> </tr> </table> <p>Mix well and strain before application. Note: Use the slower SC 880 thinner in temperatures above 25°C or when refinishing large surfaces.</p>	SUPREMELUX CP	300 (vol.)	100 g	H 420	100 (vol.)	37 g	SC 850	100 (vol.)	29 g
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H 420	100 (vol.)	37 g									
SC 850	100 (vol.)	29 g									
	Spray viscosity	44 to 52 seconds ISO 4 cup at 20°C									
	Potlife	2 hours at 20°C									
	Sprayguns	<table border="0"> <tr> <td>HVLP gravity-feed spraygun</td> <td>1.3 – 1.5</td> <td>0.7 bar at the nozzle</td> </tr> <tr> <td>Compliant gravity-feed spraygun</td> <td>1.3 – 1.4</td> <td>2.0 – 2.5 bar</td> </tr> </table>	HVLP gravity-feed spraygun	1.3 – 1.5	0.7 bar at the nozzle	Compliant gravity-feed spraygun	1.3 – 1.4	2.0 – 2.5 bar			
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Compliant gravity-feed spraygun	1.3 – 1.4	2.0 – 2.5 bar									
	Application	<p>Number of spraycoats: 2 Film thickness: 40 – 60 µm 3 minutes between spraycoats On vertical surfaces, apply one thin and one full spraycoat without intermediate flash-off (film thickness of approx. 50 µm).</p>									
	Drying	Drying at 60°C: 30 min.									
	Infrared drying	(short wave) 8 min. (medium wave)									
	Further treatment	Finishing operations after specified drying times and cooling									

Please refer to the EU Material Safety Data Sheet for product labelling as required by Directive 1999/45/EC and the respective national rules. The products are suitable for professional use only.

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