

Ancillary

195 Tropical Solvent

Product Description







Additive for use in 1K basecoats, 2K topcoats and clears at high temperature (>30°C), at high humidity level (>70%) and/or at high air speed level (>0.5m/s) in booths, to prolong volatilization of solvent and to help produce a good leveling and blushing-free refinishing job in above-mentioned circumstance.

Technical Characteristics

Colour: Transparent Shelf life: 24 months at 25°C

Pre-treatment

As specified in the TDS of the product in which 195 is being used – Solid Basecoat 2c, Metallic Colors 2c, Red Pearl 2c, Xirallic / Pearlescent Basecoat 3c, Solid Topcoat, 2K Clears.

 Mixing Ratio  Mixing Ratio  Potlife  Sprayguns  Application  Drying Further Treatment	<p>Stir well before use.</p> <p>Add 195 (30% max) to the first basecoat layer. Example for a humidity level is above 70%:</p> <table border="0"> <tr> <td>1K Basecoat</td> <td>100 (vol)</td> </tr> <tr> <td>970</td> <td>70 – 90 (vol)</td> </tr> <tr> <td>195</td> <td>10 – 30 (vol) – to proportionately replace same amount of Thinner</td> </tr> </table> <p>Add 195 (10% max) to the first topcoat/clearcoat layer. Example for a humidity level is above 70%:</p> <table border="0"> <tr> <td>2K Solids/Clears</td> <td>100 (vol)</td> </tr> <tr> <td>Slow Hardener</td> <td>50 (vol)</td> </tr> <tr> <td>970</td> <td>depending on clears</td> </tr> <tr> <td>195</td> <td>5 – 10 (vol) – to proportionately replace same amount of Thinner</td> </tr> </table> <p>The addition of 195 does not change the pot life of the topcoats.</p> <p>As specified in the TDS of the product in which 195 is being used.</p> <p>Intermediate flash-off times will be 5+ mins longer compared with the times specified in the TDS of the product in which 195 is being used. Reasonable extension of flash-off time can help reduce the blush of paint.</p> <p>As specified in the TDS of the product in which 195 is being used.</p> <p>Important: Topcoats and clears mixed with 195 will be as hard and resistant as surfaces refinshed without 195, however, the addition of 195 can have a negative effect on initial hardness after baking.</p> <p>Option 1: Prolong the drying time.</p> <p>Option 2: Increase the amount of the hardener used in the 2K topcoat/clear to no more than 10%.</p> <p>As specified in the TDS of the product in which 195 is being used.</p>	1K Basecoat	100 (vol)	970	70 – 90 (vol)	195	10 – 30 (vol) – to proportionately replace same amount of Thinner	2K Solids/Clears	100 (vol)	Slow Hardener	50 (vol)	970	depending on clears	195	5 – 10 (vol) – to proportionately replace same amount of Thinner
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The products are suitable for professional use only. The data contained in this publication are based on our current knowledge and experience. You can obtain the latest version of technical data sheet directly from your supplier.