



TECHNICAL DATA SHEET

ACRYLIC CLEAR

PRODUCT DESCRIPTION

Spray Chief's Acrylic Clear with its high gloss and UV protection is ideal as a clear coat for both acrylic and basecoat systems. The use of special raw materials ensures a glossy flexible product, with excellent adhesion and durability.

PRODUCT AND ADDITIVES

- Spray Chief Acrylic Clear.
- Spray Chief Acrylic Thinner.

SUITABLE SUBSTRATES

- Spray Chief range of basecoat systems, including:
 - Candy Apple, Candy Pearl, Candy Apple – Rainbow Finish, Black Pearl, Fluro, Clear Pearl and Shim'r.

MIXING RATIO

- 1 part Spray Chief Acrylic Clear by volume.
- 1½ parts Spray Chief Acrylic Thinner by volume.
- If needed, add 5 – 10% of a suitable Retarder Thinner by volume to minimise blooming.

SPRAY GUN AND PRESSURE

SPRAY GUN & PRESSURE:	<ul style="list-style-type: none">• 1.4 - 2.0 mm tip• Pressure is 300 – 400 kPa.	
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APPLICATION

- Two to three even coats, with ample flash off between each coat.

SPRAYING VISCOSITY:	<ul style="list-style-type: none"> • 18 – 19 seconds B4 cup at 25°C. 	 <p>18-19 Seconds</p>
FLASH-OFF TIME:	<ul style="list-style-type: none"> • 5 - 10 minutes between coats at 25°C. 	
DRYING:	<ul style="list-style-type: none"> • 40 – 60 minutes at 25°C for a Dry Film Thickness of 40 – 50 Micron. 	
SANDING:	<ul style="list-style-type: none"> • Sand with P1200 before buffing. 	

TECHNICAL INFORMATION

COLOUR:	Crystal Clear
COVERAGE:	5 m ² /L @ 50 Micron Dry Film Thickness.
VOC:	629 g/L
GLOSS:	Full
PACKAGING:	1LT, 4LT
ITEM CODE:	A16/CLR
SHELF LIFE:	12 Months

SAFETY PRECAUTIONS

Please refer to the relevant Safety Data Sheet before using this product.

The above information is reliable and accurate to the best of our knowledge at the time of preparation. Any recommendations or suggestions made are without warranty or guarantee. Users assume all responsibility since the conditions of use are beyond our control.

REVISED: 27 February 2014

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REPLACES ISSUE:

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