



TECHNICAL DATA SHEET

2K CLEAR (HS) 2:1

PRODUCT DESCRIPTION

Spray Chief's 2K Clear (HS) 2:1 is a high performance two pack clear designed specifically as a clear coat for basecoat systems. It has superior flow, producing a very high gloss finish, with exceptional chemical resistance and hardness.

PRODUCT AND ADDITIVES

- Spray Chief 2K Clear (HS) 2:1
- Spray Chief 2:1 HS Hardener
- Spray Chief 2K 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.
- Spray Chief range of 2:1 systems, including:
 - Candy Apple (2:1), Candy Apple (2:1) – Rainbow Finish, Black Pearl (2:1) and Fluro (2:1).

MIXING RATIO




- 2 parts Spray Chief 2K Clear (HS) 2:1 by volume.
- 1 part Spray Chief 2:1 HS Hardener
- Thinning should not be required. But if required, up to 5% by volume with Spray Chief 2K Thinner.

SPRAY GUN AND PRESSURE

SPRAY GUN & PRESSURE:	<ul style="list-style-type: none"> Use HVLP gravity fed gun Tip: 1.3 – 1.5 mm Pressure: 350 – 400 kPa Fan Size: 15 – 20 cm 	
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APPLICATION

- Apply two even coats.

SPRAYING VISCOSITY:	<ul style="list-style-type: none"> 18 – 19 seconds B4 cup at 25°C. 	 18-19 Seconds
FLASH-OFF TIME:	<ul style="list-style-type: none"> 15 - 25 minutes between coats at 25°C or until touch dry. 	
DRYING:	<ul style="list-style-type: none"> 12 – 16 hours at 25°C for a Dry Film Thickness of 50 – 60 Micron. Low Bake for 30 – 40 minutes at 50°C. 	

TECHNICAL INFORMATION

COLOUR:	Crystal Clear
COVERAGE:	8 m ² /L @ 60 Micron Dry Film Thickness
VOC:	Clear: 406 g/L, Hardener: 422 g/L
POT LIFE:	6 – 8 Hours at 25°C
PACKAGING:	1.5LT Kit, 6LT Kit
ITEM CODE:	A16/HSCLR
SHELF LIFE:	12 Months (Hardener: 6 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.

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REPLACES ISSUE:

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