



TECHNICAL DATA SHEET

BASECOAT STABILISER

PRODUCT DESCRIPTION

Spray Chief's Basecoat Stabiliser has been designed as a protective clear to be applied to Spray Chief's range of basecoat systems prior to applying any artwork or tape. It prevents the basecoat from being marked in the process of applying the artwork or tape. It must be clear coated with Spray Chief's 2K Clear (HS) 2:1 or 2K Clear (4:1), to ensure that a high gloss finish with excellent durability is achieved.

PRODUCT AND ADDITIVES

- Spray Chief Basecoat Stabiliser.
- Spray Chief Basecoat Reducer.


SUITABLE SUBSTRATES

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

MIXING RATIO

- 1 part Spray Chief Basecoat Stabiliser by volume.
- 50 – 80% Spray Chief Basecoat Reducer by volume.




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

- Stir thoroughly before use.
- Apply one or two medium to wet coats over the area where the artwork or tape is to be applied.
- Allow each coat to flash off, before applying the next coat.
- **NOTE:** Before applying any artwork or tape allow the basecoat stabiliser to fully dry, to a semi-gloss finish. Approximately 1 to 2 hours.
- It is recommended to lightly sand the basecoat stabiliser with 800 W/D prior to applying any artwork.
- It is important to apply either Spray Chief's 2K Clear (HS) 2:1 or 2K Clear (4:1) to the entire area where the basecoat stabiliser has been applied. (See the relevant TDS).

Disclaimer: Spray Chief has no control over the thickness or application of the product being applied nor the conditions under which it is being used. These instructions are a guide only and a test panel is recommended before use.

SPRAYING VISCOSITY:	<ul style="list-style-type: none"> • 17 – 18 seconds B4 cup at 25°C. 	 17-18 SECONDS
FLASH-OFF TIME:	<ul style="list-style-type: none"> • 5 – 10 minutes between coats at 25°C. 	
DRYING:	<ul style="list-style-type: none"> • 1 – 2 hours at 25°C for a Dry Film Thickness of 10 – 15 Micron. • Lightly sand with 800 W/D before applying artwork. 	

TECHNICAL INFORMATION

COLOUR: Hazy
COVERAGE: 12 m²/L @ 15 Micron Dry Film Thickness.
VOC: 738 g/L
PACKAGING: 1LT
ITEM CODE: A16/STABCOB
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: 04 March 2014

REPLACES ISSUE: