Reducers



HAMR Reducer

Product Description

Used to reduce application viscosity and to increase the smoothness of the paint film. Thinner with high dissolving ability, compatible with HAMR primers, basecoats, topcoats and clears.

940 Thinner 5°C – 15°C (Fast) **950** Thinner 15°C – 25°C (Standard) **960** Thinner 25°C – 35°C (Slow) **970** Thinner >35°C (Extra Slow)

Technical Characteristics

Colour: transparent Shelf life: 48 months at 25°C

Pre-treatment

As specified in the TDS of the products in which Reducer is being used.

Mixing Ratio	Stir well before use. 1099 100 (vol) 100 g 1090 25 (vol) 19 g 940/950/960/970 Reducer 10-20 (vol) 8-18 g
	2K Solids/Clears 100 (vol) 100 g Hardener Please refer to the TDS of 2K Topcoat and Clear Coats for details. 940/950/960/970 Reducer depending on 2K Solids/Clears
Mixing Ratio	1K Basecoats100 (vol)depending on colours940/950/960/970Reducer100 – 120 (vol)Mix well and strain before application.Note: If the temperature and humidity are too high, 70 retarder solvent can be added.
Application	 As specified in the TDS of the products in which Hardeners are being used. Important: Due to different dissolving ability, it is recommended HAMR products should be used with HAMR reducers to ensure the best performance. Tips: 1) Be cautious of over dissolution of the paint when using high-dissolving thinner. Avoid orange peel.
	 2) Be cautious of under dissolution of the paint when using poor-dissolving thinner. Avoid poor leveling and poor colour effect (e.g. orientation of aluminium/pearl particles, poor solid colour brightness).

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.

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