

SH-WB3075 1K Basecoat Hardener

Description:

It is used to match with SHOWELL waterborne basecoat for applying 3-stage colors, or used for engine bay/interior color without needs of recoating with clear coat. It reacts and cross links with the basecoat to form a hard and glossy paint film with good chemical and physical resistance.

APPLICATION METHOD		
Usage	Provide performance for the basecoat layer, or 3-stage process (suggest adding to the pearl layer)	Engine Bay/Interior Color (no need to apply clear coat)
Quantity added	5%	10%

Notes:

1. Before spraying, first add Basecoat Hardener and mix thoroughly, then add Viscosity Adjuster.
2. When application of pearl 3-stage color, suggest add 5% of hardener into the pearl coat to increase the anti-waterability of film and avoid bubble.
3. For high-chroma, poor-hiding colors, add 5% basecoat hardener to the pearl base prior to WB3041 PLUS. This significantly improves water resistance and prevents blistering.
4. Use the paint at once after adding hardener, below is the usable time for reference.

	Solid color	Metallic color
Adding 5%	45-60 mins	45-90 mins
Adding 10%	30-40 mins	30-60 mins

Storage:

1. 5-30°C (41-86°F), ideally at cool and dry place at 23°C (73°F) with minimum temperature fluctuation.
2. Shelf life: 2 years in originally sealed cans.