

BASECOAT SB BLENDING ADDITIVE




DESCRIPTION: Basecoat SB Blending Additive is a crystal clear blending additive that allows for easier application of Basecoat SB fade out and spot repairs. As there is no mixing required, it is very easy to use. Use Basecoat SB Blending Additive as a foundation for fade out areas or use it as an additive to the ready to spray Basecoat SB colors, solid or metallic, before the application of the fade out coats.

PRODUCT: Basecoat SB Blending Additive
REDUCERS: —None, the product comes ready to use.
BASIC RAW MATERIALS: Physically drying binders

APPLICATION:
SUITABLE SURFACES: As a clear foundation coat for fade out areas.
 —All existing finishes and any Lesonal primer surfacer after degreasing and sanding with 3M #P500–#P600 grit paper dry or 3M #P800 grit wet. The fade out area must be scuffed with a grey scuffing pad, Plastoblend and water, or alternately prepare with a good quality DA sander using a 3M interface pad and 3M #P1000 grit sanding disk.


APPLICATION METHOD & MIXING RATIO: The application method/mixing are dependent on the specific use of the product. Select the usage that is best for the job from A or B below, and follow the appropriate instructions:

A. As a clear foundation to assist in the spot repair and blending of Basecoat SB.

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|----|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|
| 1. |  | <p>Contains acrylic resins, toluene and other ingredients.</p> | |
| 2. |  | <p>Basecoat SB Blending Additive
Ready to spray</p> | <p>Mixing Ratio: None</p> |
| 3. |  | <p>1 x 1
HVLP Siphon
0.071"–0.087" (1.8–2.2 mm)
HVLP Gravity
0.051"–0.059" (1.3–1.5 mm)
Max. 10 psi (max. 0.8 bar)</p> | <p>Application Method: Apply 1 single coat of Basecoat SB Blending Additive over the blending area. This should be a thin “shiny” coat.</p> |

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APPLICATION AS A BLENDING FOUNDATION (CONTINUED):

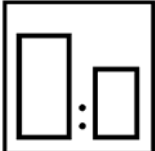

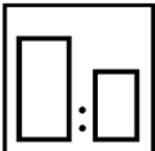

4.  3–5 minutes at 70°F (20°C)
- Allow 3–5 minutes flash-off time at 70°F (20°C) prior to spot repairing with Basecoat SB. The Basecoat SB blend should always stay within the area of Basecoat SB Blending Additive.

5.  Apply Basecoat SB

NOTE: Always make sure that the intended clear coat covers the Basecoat SB Blending Additive on areas that are exposed to sunlight. Basecoat SB Blending Additive cannot be used as a clear topcoat on exterior surfaces exposed to direct weather influences.

B. Basecoat SB Blending Additive as an additive to Basecoat SB before blending and fading out.

Adding Basecoat SB Blending Additive makes the solid or metallic color transparent, allowing for an easier fade out repair with Lesonal SB.

1.  2:1
Basecoat SB
Lesonal Reducer Fast
- Mix Basecoat SB as follows;
2 parts by volume Basecoat SB with
1 part by volume Lesonal Reducer Fast or
Medium
2.  2x1
Apply 2 single coats with 2-3
minutes flash off.
- Apply Basecoat SB until coverage over
primer area. Allow 2-3 minutes flash-off time
between coats.
3.  3:1
Basecoat SB color
(ready to spray).
Basecoat SB Blending Additive.
- Mix the ready to spray Basecoat SB color
with 33 parts by volume of Basecoat SB
Blending Additive. For easy and accurate
mixing use the Lesonal Measuring Stick #9
(3:1:1).
4.  1-2x1
- With this transparent color, spray 1 to 2
single coats. Extending beyond the repair
area, gradually fading out.

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APPLICATION AS A BLENDING ADDITIVE (CONTINUED):



15-20 minutes at 70°F (20°C)

Allow 15-20 minutes at 70°F(20°C) before final tack and application of clearcoat.



Apply clearcoat.

STOCK KEEPING:

COLOR: Clear

CONTAINER SIZE: Basecoat SB Blending Additive: 1 gallon (3.75lt)

SHELF LIFE: Four years if stored unopened at room temperature.

SAFETY ASPECTS:

**READY TO
SPRAY VOC:**

Basecoat SB Blending Additive:	6.4 lb/gal	770 g/liter
Basecoat SB RTS / Basecoat SB Blending Additive (3:1):	6.5 lb/gal	785 g/liter

NOTICE:

Do not handle until the Material Safety Data Sheets have been read and understood. Regulations require that all employees be trained on Material Safety Data Sheets for all chemicals with which they come in contact. The manufacturer recommends the use of an organic vapor respirator or air-supplied respirator when exposed to vapors or spray mist.