

Basecoat SB
Blending Additive<sup>TM</sup>

Technical Data Sheet
Basecoat
11/6/2015

FOR PROFESSIONAL USE ONLY

## **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.

Instructions for use as a clear foundation to assist in the spot repair and blending of Basecoat SB.

#### **Safety Considerations**

Use suitable personal protection.

AkzoNobel recommends the use of a fresh air supply respirator.

Refer to the product Safety Data Sheet (SDS) for more complete safety information.



Mixing: None Basecoat SB Blending Additive Item #390166 Ready to Spray



### **HVLP or Compliant Spray-Gun Set-Up:**

## **Application Air Pressure:**

1.3-1.5 mm (0.051"-0.059") Consult spray gun manufacturers' specifications.

HVLP – 10 psi at the air cap maximum.



## **Application**

Apply 1 single coat of Basecoat SB Blending Additive over the blending area. This should be a thin 'shiny' coat.



#### Flash Between Coats at 70°F (20°C)

3-5 minutes

Allow 3-5 minute flash time prior to spot repairing with Basecoat SB.

The Basecoat SB blend should always stay within the area of the Basecoat SB Blending Additive.



Apply Basecoat SB

Note: Always make sure the intenteded clearcoat cover 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.

Read complete TDS for detailed product information.



North America Technical Data Sheet

# Basecoat SB Blending Additive™

Basecoat 11/6/2015

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Instructions for use as an additive to Basecoat SB before blending and fading out.



#### **Safety Considerations**

Use suitable personal protection.

AkzoNobel recommends the use of a fresh air supply respirator.

Refer to the product Safety Data Sheet (SDS) for more complete safety information.



### Mixing

2

Basecoat SB

Lesonal Reducer Fast



## **HVLP or Compliant Spray-Gun Set-Up:**

**Application Air Pressure:** 

Consult spray gun manufacturers' specifications.

HVLP – 10 psi at the air cap maximum.



#### **Application**

1.3-1.5 mm

Apply 2 single coats with 2-3 minutes flash time.

Apply Basecoat SB until coverage is achieved over primer area.



## Flash Between Coats at 70°F (20°C)

2-3 minutes



#### Mixing

3 1 Basecoat SB Color Ready to Spray (Includes Reducer)

Basecoat SB Blending Additive

#9

## **Application**



Apply 1-2 single coats with 2-3 minutes flash time.

With this transparent color, spray 1-2 single coats. Extend beyond the repair area gradually fading out.



#### Air Drying at 70°F (20°C)

15-20 minutes before final tack and application of clearcoat.



Apply Clearcoat.



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## **VOC / Regulatory Information**

Basecoat SB Blending Additive: 6.4 lbs/gal (770 g/L)
Basecoat SB Ready to Spray / Basecoat SB Blending Additive (3:1) 6.5 lbs/gal (785 g/L)

## **Product Storage**

Stock unopened or used products in approved closed containers with proper labeling Store in moderate temperatures between 40°F - 95°F (5°C – 35°C). Avoid too much temperature fluctuation. Optimum storage temperature is approximately 70°F (20°C).		
Basecoat SB Blending Additive	4 years	

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**IMPORTANT NOTE** The information in this data sheet is not intended to be exhaustive and is based on the present state of our knowledge and on current laws: any person using the product for any purpose other than that specifically recommended in the technical data sheet without first obtaining written confirmation from us as to the suitability of the product for the intended purpose does so at his own risk. It is always the responsibility of the user to take all necessary steps to fulfill the demands set out in the local rules and legislation. Always read the Material Data Sheet and the Technical Data Sheet for this product if available. All advice we give or any statement made about the product by us (whether in this data sheet or otherwise) is correct to the best of our knowledge but we have no control over the quality or the condition of the substrate or the many factors affecting the use and application of the product. Therefore, unless we specifically agree in writing otherwise, we do not accept any liability whatsoever for the performance of the product or for any loss or damage arising out of the use of the product. All products supplied and technical advices given are subject to our standard terms and conditions of sale. You should request a copy of this document and review it carefully. The information contained in this data sheet is subject to modification from time to time in the light of experience and our policy of continuous development. It is the user's responsibility to verify that this data sheet is current prior to using the product.

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