

01.02.2007

# **Blend Prep**

## FOR PROFESSIONAL USE ONLY

#### Description

Blend Prep is a specifically designed abrasive compound to assist in the preparation of fade-out areas. Use Blend Prep in conjunction with a designated abrasive pad to provide optimum preparation for adhesion in colour and clear blending situations.

#### Products and additives:

Blend Prep

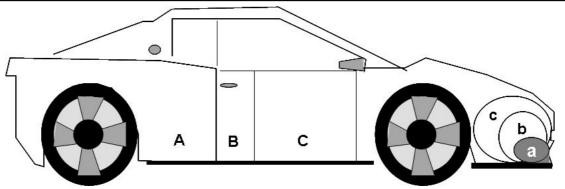
### Basic Raw Materials:

## Silica's

### Suitable Substrates:

All existing finishes including coated plastic parts to be prepared for fad-out areas

#### Application Process:



#### Panel Blend:



Surface cleaning, remove any surface contamination prior to sanding using appropriate surface cleaner. *Pre-clean the surface with warm water and detergent, rinse sufficiently with clean water.* 



In the above drawing, area "A" is under repair, "B and C are the fade-out areas. After suitably priming and drying area "A" sand it with the appropriate grade sanding paper for the desired top coat, extend this sanding preparation into area "B".



Thoroughly abrade area "C" (complete panel) by using Sikkens Blend Prep in combination with 3M UFN (Grey) abrasive pad and water.



#### Rinse thoroughly with clean water. It is essential that all residue of the Blend Prep is thoroughly removed.

Surface cleaning, dry the surface thoroughly and remove any surface contamination prior to the application of the topcoat using appropriate surface cleaner

Read complete TDS for detailed product information





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#### Spot Repair Blend:



Refer to visual process steps illustration on previous page, front section of the car. Surface cleaning, remove any surface contamination prior to sanding using appropriate surface cleaner.

Pre-clean the surface with warm water and detergent, rinse sufficiently with clean water.



Spot Repair area "a" is under repair, "b and c" are the fade-out areas. After suitably priming and drying area "a" sand it with the appropriate grade sanding paper for the desired top coat, extend this sanding preparation slightly into area "b".



Thoroughly abrade area "b" by using Sikkens Blend Prep in combination with 3M UFN (Grey)/3M XFN (Copper) abrasive pad and water.



Rinse thoroughly with clean water. It is essential that all residue of the Blend Prep is thoroughly removed.



For the final blending area preparation, thoroughly polish area "c" with an abrasive compound. Use 3M Fast Cut Compound in conjunction with the right compounding pad or similar product from a competitor, preferably by using a polishing machine. Thoroughly remove all polishing compound residues from the panel.



Surface cleaning, dry the surface thoroughly and remove any surface contamination prior to the application of the topcoat using appropriate surface cleaner.

Product storage

Product shelf-life is determined when products are stored unopened at 20°C. Avoid extreme temperature fluctuation.*Product shelf life data see TDS S9.02.01* 

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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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