Primer PO in Aerosol Spray Can
FOR PROFESSIONAL USE ONLY

Description
Primer PO is a fast drying, transparent, adhesion primer. Specially designed for flexible plastic car parts manufactured from polyolefin, polypropylene and ethylene propylene modified. Primer PO should be used only on those plastic parts that have no existing primer or other coating applied.

- Ready to Spray (Shake aerosol can before use)
- 1 – 2x1
- 2-5 minutes at 70°F (20°C)
- (Non-sanding)
- 5-10 minutes at 70°F (20°C)
- Apply sealer or topcoat

Use suitable respiratory protection
Contains special polyester resins xylene and other ingredients.

Read complete TDS for detailed product information
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Product
Primer PO

Basic raw materials
Special polyester resins.

Suitable surfaces
Primer PO will adhere to the following unpainted substrates:
- PO = Polyolefin
- PP = Polypropylene
- PE = Polyethylene
- PP/EPDM = Polypropylene/Ethylene propylene diene modified
- PP/EPM = Polypropylene/Ethylene propylene modified
- TPO = Thermoplastic Polyolefin

Note: Primer PO should not be applied to previously finished (coated) plastic parts.

Surface preparation
Degrease with Sikkens Anti-Static Surface Cleaner. In areas where VOC emissions regulations apply, use recommended pre-cleaning product. Thoroughly abrade substrate with a grey scuffing pad and Sikkens Plastic Fix. Completely rinse with clean water and dry. Degrease again with Sikkens Anti-Static Surface Cleaner. Please refer to TDS, “Surface Cleaners”.

When degreasing and surface cleaning unpainted plastic parts, allow the part to dry out for 20–30 minutes after the application of surface cleaner and before the application of Primer PO.

Mixing ratio
None. Products are ready to use (Shake aerosol can thoroughly before each use)

Application method
Hold aerosol can approximately 7 inches from panel. Depress nozzle and apply a thin, even coat (not too wet). If two coats are applied, allow 2-5 minutes flash-off between coats. Allow this to set for 5-10 minutes and proceed with Sikkens sealers or topcoat.

After Application: Invert aerosol cans and momentarily depress nozzle (2-3 seconds). This allows aerosol propellant to clean nozzle.

Recoatability
Without sanding, Primer PO can be recoated after 5–10 minutes flash-off at 70°F (20°C) with Colorbuild, Autosurfacer 940 HS, Autosurfacer 2+1 HS, Autocryl or Autobase® Plus. Please see the TDS relative to the product chosen.

Note: After 16 hours at 70°F (20°C), abrade with grey scuffing pad and reapply Primer PO.
**Cover rate**

Approximately 150 sq. ft./aerosol can of Primer PO per single coat. (9 bumpers)

**Stock keeping**

<table>
<thead>
<tr>
<th>Color:</th>
<th>Clear</th>
</tr>
</thead>
<tbody>
<tr>
<td>Container Size:</td>
<td>14.75-ounce net weight (418 grams) aerosol can</td>
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<tr>
<td>Shelf life:</td>
<td>One year if stored in original container at room temperature</td>
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</tbody>
</table>

**Safety aspects**

**Ready to Spray VOC (In Aerosol Can)**

6.1 lb/gal 730 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 air-supplied respirator when exposed to vapors or spray mist.

**Aerosol Cans:** Keep containers tightly closed. Isolate from heat, sparks and open flame. Closed containers may explode when exposed to extreme heat. Contents under pressure. Do not use or store near sources of heat, sparks or open flame. Keep away from any source of heat such as sunlight, heaters or stoves that could cause the container to burst. Do not puncture or incinerate. Do not crush or place in a garbage compactor. Do not store above 120 degrees Fahrenheit/49 degrees Celsius. Aerosol containers may explode when exposed to extreme heat.

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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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