



# S2003

DRIVING SURFACE PERFECTION™

TECHNICAL DATA SHEET

Version: 1.0

## Plastic Primer Adhesion Promoter

### DESCRIPTION

A universal plastic primer that promotes adhesion of paints, adhesives and sealants to most plastics prior to the application of colour.

- Ideal for use on difficult to coat plastics such as Thermoplastic Olefins (TPO)
- Fast drying
- Easy to apply

**Typical Use** - S2003 1K Plastic Primer is a transparent, fast drying, universal, ready to use plastic primer it is used for preparing the surfaces of all plastics prior to the application of colour.

#### Technical Data



**Appearance** clear amber liquid

**Specific Gravity** 0.87

### STORAGE & VOC INFORMATION



**Recommended Storage Temperature** +5°C - +25°C

Order Code	Format	Colour
S2003/1	1L Tin	Clear

#### VOC Information



This product does not apply to any sub category listed in EU Directive 2004/42/EC.

### APPLICATION GUIDE

#### Surface Preparation And Instruction For Use



Abrade surface with P240 to P320 grot abrasive and degrease.  
Thoroughly clean and degrease surfaces with a suitable plastic cleaner such as U-POL Plast X 1.



#### Application



Shake can thoroughly before use.  
Use a HVLP gravity gun with 1.0 to 1.2mm fluid tip  
Apply 1-2 light even coats.  
Allow 5-10 minutes flash off time between coats.

#### Drying

Allow 20 mins at 20°C, 10 mins at 60°C before overcoating.  
Drying time is dependent upon film thickness, humidity and temperature.

#### Over Painting

S2003 1K Plastic Primer should be directly overcoated within 1 hour of application with a suitable primer filler or surfacer.



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**IMPORTANT: FOR PROFESSIONAL USE ONLY. Read full instructions before use.**

This product contains hazardous materials and therefore appropriate personal protective equipment should always be used. Please refer to the label and consult the safety data sheet for full handling instructions and personal protection information. U-POL disclaims any liability where the user does not wear the recommended personal protective equipment. The above data is for information only and may change without prior notice. It is the Buyers responsibility to ensure the suitability of the products for their own use and check the information is up to date. The recommendation of use of our products and application in our technical data sheets are based on our knowledge and experience. These data sheets are available via your local stockist or via the U-POL website at [WWW.U-POL.COM](http://WWW.U-POL.COM). U-POL is not responsible for the results obtained by others over whose methods we have no control and thereof U-POL is not liable for consequential or incidental damages including loss of profits.

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