



# MicroFill Pinhole Eliminator & Sealer



DRIVING SURFACE PERFECTION™

TECHNICAL DATA SHEET

UP0686

Version: 1.1 18.06.2024

## DESCRIPTION

MicroFill is a wipe on 1K paste for use over polyester filler surfaces prior to priming. It eliminates micro pinholes and scratches after sanding and seals the filled repair surface, optimising the filler repair process. It is suitable for many porous surfaces and reduces primer sinkage.

- Easy to use 1K paste - no mixing, sanding or further processes required before primer application
- Quick drying - ready to overpaint in 15 mins (@ 68°F)
- Minimizes rework by filling defects not seen with the eye
- Seals filler surface reducing primer consumption by up to 30%
- Built in adhesion promotor for most plastics

**Typical Use** Pre-prime surface conditioner for minor imperfections in filled areas.

### Technical Data



**Appearance** Dark grey paste  
**Mixing Ratio** Supplied ready for use

## APPLICATION GUIDE

### Tools Required



- Lint free cloth
- System 20 Degreaser

### Surface Preparation



	Body Filler	Plastics*				
	S2001 / S2002	S2001 / S2002				
	P180> as per product TDS	P180>				

**For best results, good preparation is essential:** Abrade surface, then clean and degrease removing dirt, oil, grease and wax with a degreaser such as U-POL SYSTEM 20 Degreaser.

\* Flexible bumper plastics - Thermoplastic Polyolefin (TPO, PP and PP+EPDM)

### Application



- Abrade surface and then clean and degrease to remove any dust, dirt, grease and wax using a suitable degreaser such as U-POL System 20 Degreaser.
- Apply a small amount of MicroFill onto the surface to be treated.
- Use a lint free cloth to work into the surface - apply more as necessary.
- Use a clean lint free cloth to remove any excess and buff up the surface.
- When applied properly MicroFill will leave a fine film over the repair area.
- Replace lid after use to prevent drying out.



- Allow to dry for 15-minutes and then prime in accordance with paint manufacturers' recommendations.
- Note: Large pinholes should be filled with a glazing putty such as U-POL Dolphin Glaze or Dolphin Speed Glaze.

## STORAGE & VOC INFORMATION

### Shelf Life



2 years from date of manufacture in sealed original container.

**Recommended Storage Temperature** 39°F - 80°F



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## VOC Content



The EU limit for this product (category: IIBc) in ready to use form is 540g/litre. The VOC content of this product as received is 540g/litre.

Order Code	Format	Colour
UP0686	200ml Bag	Dark Gray

## 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 distributor 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.

Please see safety data sheet (SDS) for hazard information, recommendations of personal protective equipment (PPE), safe storage guidance and disposal instructions.

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