



DRIVING SURFACE PERFECTION™

TECHNICAL DATA SHEET

Version: 1.0

# FIBRAL

FIBERGLASS FILLER



## DESCRIPTION

**Fibral** Fiberglass Filler takes the place of short and long strand products and is ideal for bridging holes while providing a tough resistant GRP coating.

- Smooth spreading and easy to apply
- Can be shaped and sanded once cured
- Water resistant
- Can be sanded and overcoated in 20 minutes

**Typical Use** For the bridging of suitably prepped holes in surfaces such as steel and GRP.

### Technical Data



**Appearance** Yellow  
**Mixing Ratio** 3% by weight at 70°F  
**Specific Gravity** 1.43 g/cm<sup>3</sup>

## APPLICATION GUIDE

### Tools Required



- ONION BOARD Mixing Palette (UP0737)
- Bodyfiller Applicator (UP0738)
- U-POL System 20 Degreaser (UP2002, UP2012, UP2022)
- 80-180 Grit Sandpaper



### Surface Preparation



		Bare Steel	Original Paint	GRP
		UP2012, UP2022	UP2012, UP2022	UP2002
		P80	P180	P180

- **For best results, good preparation is essential:** Clean and degrease removing dirt, oil, grease and wax with a cleaning solution, like U-POL SYSTEM 20 Solvent Based Degreaser (UP2012, UP2022) or Water Based Degreaser (UP2002).

### Application



	Mixing Ratio	Gel Time	Time to Sand
50°F	4%	7-8'	20'
70°F	3%	4-7'	15-20'
85°F	2%	4-5'	15'

- Follow mix ratio carefully. Do not over or under catalyze.
- Mix thoroughly on an **ONION BOARD™ Mixing Palette** (UP0737).
- Apply with a pressing action to reduce air entrapment.
- Not recommended for applications below 40°F.



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Sanding



Initial	P80 - P120
Final	P180

U-POL recommends the use of **Dolphin™ Glaze Ultra Fine Finishing Glaze (UP0714)** to fill imperfections, pin holes and scratches prior to painting.

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Over Painting



- For the perfect surface for the basecoat color of your choice, use a **System 20 Primer**, like UP2253 or UP2253V **4:1 High Build Primer**.

### STORAGE INFORMATION

Shelf Life



4 years from date of manufacture (which is printed on the label) in sealed original container.

**Recommended Storage Temperature** 40°F - 70°F

**Safety Data Sheet (SDS) Code** FIB-US

Order Code	Format	Color
UP0716	900ml Tin	Pale Yellow
UP0717	1.3L Dispenser	Pale Yellow
UP0753	600ml Bag	Pale Yellow
UP0754	1L Filler Bag	Pale Yellow
-	BPO Hardener (Sachet)	Red

VOC Information



**As Received Regulatory VOC:** 3 lb/gal (359 g/l)

**As Applied Regulatory VOC:** 0.63 lb/gal (75 g/l)

**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. 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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