

## FANTASTIC BODYFILLER FOR MEDIUM DEPTH REPAIRS

FANT/BL, FANT/3

Version: 2.0

Date of issue: 23/06/2018 Revision date: 14/10/2019 Supersedes: 23/06/2018

### TECHNICAL DATASHEET

An ultra lightweight multi-functional filler ideal for medium and fine panel damage in most substrates. Formulated using the latest lightweight technology, it combines excellent filling properties with ease of sanding.

- Soft and smooth formula.
- Superb sanding for reduced process time.
- Easy to shape and no shrinkage.
- Good adhesion to most substrates.

Typical Use

Ideal for medium and fine panel damage covering small to large area application.



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#### APPLICATION GUIDE **Tools Required** Onion Board Mixing Pallete, U-POL Applicator, SYSTEM 20 Degreasers, MAXIMUM Abrasives, MAXIMUM Premium Masks, MAXIMUM Painters Overalls, GUIDE #7 Guide Coat Aerosol Degreaser Abrasion P80 **Bare Steel** S2001 Fast/S2002 Slow Solvent-Based Degreaser Aluminium S2001 Fast/S2002 Slow Solvent-Based Degreaser P180 Galvanised S2001 Fast/S2002 Slow Solvent-Based Degreaser P180 Surface Preparation **Original Paint** P180 S2001 Fast/S2002 Slow Solvent-Based Degreaser GRP S2000 Water-Based Degreaser P180 FANTASTIC BODYFILLER FOR MEDIUM DEPTH REPAIRS is multifunctional and has superb adhesion to all the substrates above. For best results, good preparation is essential. Clean and degrease removing dirt, oil, grease and wax using cleaning solutions such as U-POL's SYSTEM 20 Deareasers. Abrade with grit paper as stated above for each respective substrate. Re-clean, dry and degrease the abraded substrate ready for application. 20°C 30°C 10°C Mixing ratio (BPO Hardener): 3% 2% 1% Gel Time 4 - 6 minutes 7 - 8 minutes 4 - 5 minutes Application Sandable after: 20 minutes 15 - 20 minutes 15 minutes Maximum Fill Depth 3 - 5 mm Infrared Bake: 50 - 80 cm, 80 °C, 5 minutes Mix thoroughly on an Onion Board Mixing Palette. Follow mix ratio carefully. Do not under or over catalyse. Apply with a pressing action to reduce air entrapment. Not recommended for applications below 5°C. **Initial Sanding** P80 - P120 Sanding **Final Sanding** P180 - P240 U-POL recommends using GUIDE #7 Guide Coat Aerosol during the sanding process to identify the high and low spots. A U-POL Finishing Filler such as DOLPHIN GLAZE can be used to fill imperfections such as pin holes and scratches prior to painting. Contact Australia U-POL AUSTRALIA PTY LIMITED U-POL NEW ZEALAND Ltd Contact New Zealand:





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DRIVING SURFACE PERFECTION Date of issue: 23/06/2018 Revision date: 14/10/2019 Supersedes: 23/06/2018

#### **TECHNICAL DATASHEET**

Over-Painting						
	U-POL recommends a SYSTEM 20 Primer to achieve the perfect surface for the colour of your choice.					
	TECHNICAL INFORMATION					
Physical properties	Appearance Colour Density	Paste. Beige ≈ 0.86 (0.84 - 0.88) g/cm³				
VOC Information	The VOC content of this product as received is	s 222 g/l. The VOC	C content of this proc	duct in ready to use form is 100 g/l.		
	Order Code	Format	Shelf Life	Batch Coding System		
	FANT/BL	1L Bag	2 years	С		
Shelf Life and Storage	<ul> <li>FANT/3</li> <li>3L Tin</li> <li>4 years</li> <li>C</li> </ul> A Date of manufacture, unique 5-digit batch code and expiry date printed on base of tin. B Date of manufacture and unique 5-digit batch code and printed on base of tin/adhesive label on kit box. e.g. 93822 = 2019, week 38, batch 22 C Date of manufacture and unique 5-digit batch code and printed on base of tin/adhesive label. D Date of manufacture and unique 5-digit batch code and printed on base of tin/adhesive label. D Date of manufacture and unique 5-digit batch code and printed on base of tin/adhesive label. D Date of manufacture and unique 5-digit batch number printed on packaging. D Date of manufacture and unique 4-digit batch number printed on base of tin. H Date of manufacture printed on in. D Date of manufacture printed on neck of aerosol. K Date of manufacture printed on neck of aerosol. K Date of manufacture printed on neck of aerosol. K Date of manufacture printed on neck of aerosol. K Date of manufacture printed on packaging/adhesive label/embossed on seal. For the date of manufacture, please quote this code to technicalsupport@u-pol.com. M Unique 5-digit batch number followed by weight printed on tabe. Unique 5-digit batch number followed by weight printed on base. For the date of manufacture, please quote this code to technicalsupport@u-pol.com. M Date of filling and unique 7-digit aerosol base batch code printed on base of tin. e.g. 93822 = 2019, week 38, batch 22 Q Date of aerosol manufacture and unique 5-digit batch code printed on active label/adhesive label					

### 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. 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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