

U-POL D METALLIC FILLER PASTE

UPOLD/2, DIS/D Version: 3.0

DRIVING SURFACE PERFECTION



Date of issue: 21/03/2018 Revision date: 07/01/2020 Supersedes: 14/10/2019

TECHNICAL DATASHEET

A versatile polyester filler reinforced with aluminium flakes for high adhesion across multiple substrates. Ideal for metallic alloy wheels, aluminium panels or restorations for a metallic finish.

- High density filler. •
- Soft and smooth application.
- Excellent filling properties.

Typical Use

Ideal for deep to medium depth panel damage.



30°C

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	Abrasio	
	Bare Steel	S2001 Fast/S2002 Slow Solvent-Based Degreaser	P80	
	Aluminium	S2001 Fast/S2002 Slow Solvent-Based Degreaser	P180	
Surface Preparation	Galvanised	S2001 Fast/S2002 Slow Solvent-Based Degreaser	P180	
	Original Paint	S2001 Fast/S2002 Slow Solvent-Based Degreaser	P180	
	GRP	S2000 Water-Based Degreaser	P180	
E CONTRACTOR	For best results, good preparat	PASTE is multifunctional and has superb adhesion to all the substrates a ion is essential. dirt, oil, grease and wax using cleaning solutions such as U-POL's SYS		

Degreasers. Abrade with grit paper as stated above for each respective substrate. Re-clean, dry and degrease the abraded substrate ready for application.

20°C

10°C

Application	Mixing ratio (BPO Hardener): Gel Time: Sandable after:	3% 7 – 8 minutes 20 minutes	2% 4 – 6 minutes 15 – 20 minutes	1% 4 – 5 minutes 15 minutes	
	Maximum Fill Depth Infrared Bake:	3 – 5 mm 50 – 80 cm, 80 °	°C, 5 minutes		
	Mix thoroughly on an Onion Boar Follow mix ratio carefully. Do not Apply with a pressing action to re Not recommended for application	under or over catalyse. educe air entrapment.			
	Initial Sanding	P80 - P120			
Sanding	Final Sanding	P180 - P240			
मि	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				

A U-POL Finishing Filler such as DOLPHIN GLAZE can be used to fill imperfections such as pin holes and scratches prior to painting.

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Over-Painting	U-POL recommends a SYSTEM 20 Primer to a	achieve the perfect s	surface for the colou	ır of your choice.
	TECHNICAL I	INFORMATION		
Physical properties	Appearance Colour Density	Paste. Grey,Metallic ≈ 1.525 (1.5 – 1.55	i) g/cm³	
VOC Information	The VOC content of this product as received is	3227 g/l. The VOC	content of this prod	uct in ready to use form is 100 g/l.
	Order Code	Format	Shelf Life	Batch Coding System
	UPOLD/2	1.1L Tin	4 years	С
	DIS/D	1.3L Dispenser	2 years	C
Shelf Life and Storage	 A Date of manufacture, unique 5-digit batch code and expiry date printed on base of tin. B Date of manufacture and/or 5-digit batch code printed on base of tin/adhesive label/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 cartridge. E Date of manufacture and unique 6-digit batch number printed on packaging. G Date of manufacture and unique 4-digit batch code and printed on base of tin. H Date of manufacture and batch number incorporated into 8-digit code e.g. 18071234 = (18) 2018, (07) July, batch number1234 I Date of manufacture printed on tin. J Date of manufacture printed on tin. J Date of manufacture printed on tin. J 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 code stamped on adhesive label. M Unique 5-digit batch code printed on tube. e.g. 17149GR78 = batch number 17149GR, weight 78 g. For the date of manufacture please quote this code to technicalsupport@u-pol.com. M Date of filling and unique 7-digit code printed on sachet. For the date of manufacture, please quote this code to technicalsupport@u-pol.com. N Date of aerosol manufacture and s-digit acrosol base batch code printed on base of tin. e.g. 93822 = 2019, week 38, batch 22 Q Date of aerosol manufacture and unique 5-8 digit batch code printed on base of tin. B Date of aerosol manufacture and unique 5-8 digit batch code printed on base of tin. 			
	Recommended storage temperature	om ignition sources	5 °C - 25 °C Store locked up S	tore in a well-ventilated place
	Keep cool. Protect from sunlight. Keep away from ignition sources. Store locked up. Store in a well-ventilated place. For any other information please contact technicalsupport@u-pol.com for assistance.			

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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