

TDS Ref: GLSFF-R-TDS

ISOPON GLASS FIBRE FILLER

GLSFF/1

Version: 1.0

Date of issue: 07/10/2022 Revision date:

TECHNICAL DATASHEET

Ideal for bridging holes in panel damage.

- Excellent gap filling properties.
- Water resistant when fully cured.
 Easy to cover with standard polyester filler.

Product	Order Code	Format	Shelf Life
ISOPON GLASS FIBRE FILLER	GLSFF/1	1L Tin	5 years

ISOPON GLASS FIBRE	FILLER	GLSFF/1	1L Tin	5 years	
	APPLICAT	ION INFORMATION			
FOR PPE RECOMMENDATIONS REFER TO SDS	This product contains hazardous materia should always be used. Please refer to the instructions and personal protection informations.	ne label and consult the safety		# UPOL 8	
Surface Preparation	Substrate	Degreaser		Abrasion	
Toparation 1	Bare Steel Aluminium Original Paint Fibreglass / GRP, SMC Polyester Body Filler	SYSTEM 20 Solven SYSTEM 20 Solven SYSTEM 20 Solven SYSTEM 20 Water- SYSTEM 20 Solven	t-Based Degreaser t-Based Degreaser Based Degreaser	P80 P180 P180 P180 P80 - P180	
TE .	For best results, good preparation is essistations such as U-POL's SYSTEM 20 I substrate. Re-clean, dry and degrease the	Degreasers. Abrade with grit p	aper as stated above for each		
Application		10°C	20°C	30°C	
	Mixing ratio (BPO Hardener) Gel Time Sandable after	5% 6 – 7 minutes 20 minutes	4% 4 – 6 minutes 15 – 20 minutes	3% 4 minutes 15 minutes	
	Maximum Fill Depth Infrared Bake	4 - 7 mm Resin technology un	suitable for IR baking.		
	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.				
Sanding	Initial Sanding Final Sanding	P80 - P120 P180 - P240			
<u> </u>	U-POL recommends using GUIDE #7 Gu	uide Coat Aerosol during the s	anding process to identify the	high and low spots.	
Over-Painting	Once sanded, this formulation can be ov U-POL recommends a SYSTEM 20 Prim			ce.	
	TECHNIC	AL INFORMATION			
Physical properties					

	TECHNICAL	INFORMATION		
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Physical properties	Appearance Colour Density	Fibrous, Paste. Yellow,clear 1.37 (1.32 – 1.42) g/cm³		
VOC Information	VOC Category (2004/42/CE)	Bodyfiller/Stopper, product category IIB(b), max. limit 250 g/l		
	The VOC content of this product as received in	s 291 g/l. The VOC content of this product in reac	y to use form is 100 g/l.	
Storage	Recommended storage temperature	< 25 °C		
	Store locked up. Store in a well-ventilated placontainer.	ce. Keep container tightly closed. Keep cool. Keep	o only in original	
	Product	Order Code	Format	
Associated Products	Onion Board Mixing Pallete U-POL Applicator U-POL Applicator SYSTEM 20 Water-Based Degreaser SYSTEM 20 Solvent-Based Fast Degreaser SYSTEM 20 Solvent-Based Slow Degreaser SYSTEM 20 Solvent-Based Slow Degreaser WIPE #6 Solvent-Based Degreaser Aerosol	ON/1 APL/1 APL/3 S2000/5 S2001/5 S2002/1 S2002/5 WIPE/AL	100-sheets 20-pack 3-pack 5L Canister 5L Tin 1L Tin 5L Tin 450ml Aerosol	

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DRIVING SURFACE PERFECTION

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GUIDE #7 Guide Coat Aerosol	GUIDE/AL	450ml Aerosol
MAXIMUM Professional Lint-Free Solvent Wipes	MWPP/350	100-pack
MAXIMUM Tack Cloths	TRAG/10	10-pack
MAXIMUM Tack Cloths	TRAG/50	50-pack
MAXIMUM Premium Masks	RESPV	1-pack
MAXIMUM Painters Overalls	COVER/M	1-pack
MAXIMUM Painters Overalls	COVER/L	1-pack
MAXIMUM Painters Overalls	COVER/XL	1-pack
MAXIMUM Painters Overalls	COVER/XXL	1-pack
MAXIMUM Painters Overalls	COVER/XXXL	1-pack
MAXIMUM Abrasive Latex Paper Discs P80	ABD7/VP80	100-pack
MAXIMUM Abrasive Latex Paper Discs P120	ABD7/VP120	100-pack
MAXIMUM Abrasive Latex Paper Discs P180	ABD7/VP180	100-pack
MAXIMUM Abrasive Latex Paper Discs P240	ABD7/VP240	100-pack

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