



MPEX® Soft Filler

Technical Datasheet









TDS

Colour/Type	Creamy, Matt / Soft Filling Polyester Putty	
Areas of usage:	Bare steel, aluminum, zinc coated, galvanised steel, sanded glass fiber, polyester putties, works primers and wood subsrates.	
Environment:	Hazardous waste, Please check local requirements and SMDS	
Packaging:	250 g / 1kg	
PPE:	Avoid skin contact, Do not inhale vapours. Refer to MSDS	
Storage:	Min/Max temp -10 / +20	
Surface prep:	Sand, flatten and degrease surfaces	
Equipment needed:	Coarse and finishing sand paper	
Tests:	ISO9001. (For further information contact Leading Solvent Supplies Ltd)	
Hardening:	16 - 18 minutes at 20°C	
Origin/Manufacture:	Leading Solvent Supplies Ltd	









Application Process

	Mixing ratio	by weight	
+	Putty Hardener	100 parts 2 parts	
	Stir thoroughly until achieving homogenous paste. Be careful not to create air inclusions.		
	Layer thickness Putty can be applied in several thin coats. After each of them the product should dry through. Sand the coating before application of next coat. Pot life is 5 - 6 minutes at 20°C		
	Hardening time 16 - 18 minutes at 20°C. Temperature below 20°C significantly increases the hardening time.		
	Sanding		
	Coarse sanding (dry): P80 - P120.		
	Finishing sanding (dry): P120 - P240.		







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Useful Information

How to optimise the use of MPEX® Soft Filler

Method of use:

2 pack soft sanding polyester putty for car repairs. Easy to mix and apply with suitable hardness and good elasticity along with soft sanding properties. MPEX® Soft Filler has a very good adhesion with various substrates, it can be applied over. Bare steel and aluminium after flatting and degreasing. Zinc coated, galvanized steel after flatting and degreasing. Sanded glass fibre (GFK/GRP), polyester putties, works primers and existing coatings in good condition. Wood substrate after flatting and degreasing.

Additional Information

- Do not apply putty directly on the reactive primers, 1-pack acrylic and nitrocellulose products.
- Excessive amounts of hardener will cause issues with bleaching of the topcoat!
- Keep the room well ventilated.
- Wash all tool directly after application.

Warranty Period

MPEX® Soft Filler – 12 months warranty from the Date of Manufacture. Hardener for the polyester putty – 18 months warranty from the Date of Manufacture

IMPORTANT

MPEX® Are manufactured by Leading Solvent Supplies Ltd. MPEX® products information are based on laboratory tests and practical experience. Since the conditions under which the product is used are often outside the control of Leading Solvent Supplies Ltd, we can only guarantee the product quality, since the result is dependent on the substrate, pre-treatment, temperature, air humidity, application etc. Leading Solvent Supplies Ltd reserves the right, without notice to change the product and the given data.



