

TECHNICAL DATA SHEET

NUMIX POLYESTER PUTTY

PRODUCT DESCRIPTION

Numix Polyester Putty is a two pack putty, specifically designed for repair and filling automotive industry surfaces. This product is based on a specific grade of polyester resin. The dried film has excellent sandability properties.

FEATURES

- Strong adhesion to bare steel.
- Easy to sand both wet and dry.
- Excellent mechanical properties.
- Good flexibility.
- Easy to mix and apply.

SUITABLE SUBSTRATES

Numix Polyester Putty is suitable to apply over zinc plated steel, wood surfaces, polyester surface, epoxy primer, Wash Primer, Glass fiber reinforced polyester substrates. Since it has good rheological properties. The filled surface can be leveled uniformly.

TECHNICAL NOTES:

	It is strongly recommended to use appropriate personal protection equipment during application to avoid respiratory, skin and eye irritation.
	Use Numix Degreaser to remove grease, oil and other contaminants. Use clean quality tack rags or wiping towels, one for wetting and one for drying with wipe on wipe off.
	Product Mixing: The choice of Hardener should be made according to application temperature and size of repair.
	Stir the Numix Polyester Putty properly before use.
	The VOC content of this product in ready to use form is 297g/l of VOC.

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APPLICATION DETAILS: (Numix Polyester Putty)

	Mixing Ratio	100 Base : 1 - 2.5 Hardener.	
	Application	Apply by knife. Depends on the job. Allow 5- 10 minutes between coats.	
	Pot life at 20°C	3 minutes	
	DFT	Depends No. of coats.	
	Drying time @ 20°C	Surface Dry	Dry to Sand
		20 min.	25 min.
	Dry Sanding	Minor Jobs: P120 as initial sanding for existing finish and then use P220. Major Jobs: P80 as initial sanding for existing finish and then use P180.	
	Wet Sanding	P60 or P80 as initial and then P220, We don't recommend wet sanding.	
	Final Finishing	Use P320 / P400 for smooth finish if required.	

REMARKS

- Store the paint in proper storage conditions as per the local regulations.
- Keep the paint container in a sealed condition under a shed, away from direct sunlight and extreme temperatures.
- Do not keep paint material near any ignition sources. Do not put back the half or unused material back in the original container, containing the supplied paint to avoid contamination.
- Handle with care. Stir well before use. 18 months @ 30°C, in original sealed container, with proper storage conditions.

NOTE: We warranty the quality of our product and this data sheet represents test results and practical experience obtained under controlled conditions. We reserve the right to change data without prior notice.