












1/1	Category	2k polyester putty			
	TDS number	NO-21-02	Registration number	000024104	
	SDS number	SDS_NO_1_02	Date of issue	06.06.2023	

HYBRYD 200

Multifunctional microfiber putty

PROPERTIES	TYPE OF FILLER MICROFIBERS MICROSPHERES		PROPERTIES: Modern multifunctional putty, based on microfibers and microspheres, what guarantee very low shrinkage. Longer potlife helps in application on medium and large areas. Hybrid 200 contains special mixing indicator and additives for reducing water absorption.				
	HARDENER BETOX 50E						
	KIND OF PUTTY POLYESTER 2K						
SUBSTRATES	GENERAL RULE		Before sanding degrease surface with silicone remover PLUS 780/PLUS 70-780. Remove dust with compressed air after sanding with appropriate abrasive materials to the type of surface. Degrease again with silicone remover PLUS 780/PLUS 70-780.				
	OLD PAINT COATING		Dry sand with P220÷P280. Make solvent test. If old coating is not resistant to solvent, should be removed to bare metal. For anticorrosive protection using PROTECT 360 or EPO PRIMER 3000 is strongly recommended.				
	POLYESTER LAMINATES		Dry sand with P80÷P120.				
	STEEL		Dry sand with P80÷P120. For anticorrosive protection using PROTECT 360 or EPO PRIMER 3000 is strongly recommended.				
	GALVANIZED STEEL		Matt surface with a very fine abrasive finishing pad or dry sand with P220÷P240. For anticorrosive protection using PROTECT 360 or EPO PRIMER 3000 is strongly recommended.				
	ALUMINIUM		Matt surface with a very fine abrasive finishing pad or dry sand with P220÷P240. For anticorrosive protection using PROTECT 360 or EPO PRIMER 3000 is strongly recommended.				
	2K EPOXY PRIMERS		Apply putty minimum 90min/20°C after application of PROTECT 360 or EPO PRIMER 3000. Sanding of epoxy primer is not necessary up to 12h/20°C before application of putty. Sand epoxy primer with a very fine abrasive finishing pad or dry sand with P220÷P280 after 12h/20°C.				
	2K ACRYLIC PRIMERS		Dry sand with P220÷P280.				
	CAUTION		The putty should not be applied directly on reactive sealers (wash primer) or one-component acrylic and nitrocellulose products.				
MIXING RATIO			VOLUME RATIO	WEIGHT RATIO	VOC II/B/b limit *	250 g/l	
		HYBRYD 200	100 ml	100 g	ACTUAL VOC CONTENT	90 g/l	
		HARDENER	2 ml	2 g	* For ready to apply mixture compliant with Directive UE 2004/42/CE		
APPLICATION			Sand and clean substrate according to general rules. Well remove dust from sanding scratches. Degrease with PLUS 780/PLUS 70-780.				
			Add 2ml hardener to 100 ml HYBRYD 200. Observe the required amount of hardener. Mix the components thoroughly until a uniform colour is obtained. Potlife from 4 to 6 minutes at 20°C.				
			Thickness one single layer of putty should not exceed 1-2 mm. Total thickness layer of putty should not exceed 5 mm. Avoid too thick application on border between putty and metal.				
DRYING TIME		Ready to sand	20°C	60°C		distance 50 - 60 cm 55 - 60°C	
			25 ÷ 30 minutes	15 minutes		10 minutes	
SANDI		ROUGH SANDING			FINISH SANDING		
		P80-120			P120-240		
NOTES		USE PERSONAL SAFETY EQUIPMENT	SEE SAFETY DATA SHEET INTENDED FOR PROFESSIONAL USE ONLY SEE GENERAL INFORMATION TDS			SHELF LIFE	
			HYBRYD 200 24 MONTHS/20°C		PUTTY 24 MONTHS/20°C		