


























Technical information (08/24)

MOBIHEL 4:1 HS COMPACTPRIMER PLUS

- As a high quality acrylic filler for partial and full automotive refinishes
- High solids content
- Good filling properties
- Good insulating properties
- Good vertical stability
- Good weathering resistance and good corrosion protection
- Adding 30% HELIOS REFINISH PLASTIC ADDITIVE to the filler we get good adhesion to all paintable plastics used in car production
- Colour: white, black and grey
- VOC compliant

			
SUBSTRATE PREPARATION	 P220 - P280	 MOBIHEL ANTISILICONE CLEANER	 MOBIHEL ANTISILICONE CLEANER
	 MOBIHEL ANTISILICONE CLEANER	 P220 - P280	 P220 - P280
		 MOBIHEL ANTISILICONE CLEANER	 MOBIHEL ANTISILICONE CLEANER
			 MOBIHEL ANTISILICONE CLEANER

	Mixing ratio by volume:	MOBIHEL 4:1 HS COMPACTPRIMER PLUS MOBIHEL 2K HARDENER 700 PLUS / 750 PLUS MOBIHEL 2K THINNER 2100	4 parts 1 part 10 - 15%
	Mixing ratio by weight:	MOBIHEL 4:1 HS COMPACTPRIMER PLUS MOBIHEL 2K HARDENER 700 PLUS / 750 PLUS MOBIHEL 2K THINNER 2100	100 g 16 g 7 - 11 g
	Pot life of the mixture at 20°C:	1 h	
	Viscosity (RFU): DIN 53211 Φ4 mm/20°C	26 - 34 s	

	Application with spray gun:	1.6 - 1.8 mm 1.8 - 2 bar
	Number of layers: Film thickness:	2-3 layers 120 - 180 µm
	Flash-off:	8 - 10 min/20°C between layers 15 - 20 min/20°C before drying in oven
	Drying time at 20°C: Drying time at 60°C:	4 - 5 h 30 min
	Drying time (infra-red short-wave):	15 - 20 min Distance to the object: 70 - 80 cm
	Dry sanding:	P360 - P600
	Wet sanding:	P600 - P1200
	Further treatment:	All top coats from MOBIHEL program
	Shelf life:	2 years

2004/42/II B(b) (540) 530

EU limit value VOC for this type of products (category II B (b)) in the form, which is ready for application is **540** g/l VOC of this product, prepared for use is **530** g/l.

2K materials react with humidity; take care that all containers and tools are absolutely dry. While coating, the ambient relative humidity should not exceed 80%.

FOR PROFESSIONAL USE ONLY – See Safety Data Sheet

Close the packaging of the Hardener immediately after use, because the product reacts with air humidity and may cause defects in the product.

The data may vary under various conditions.

Any part of this information may change at any time without notice.

The information was derived from years of experience in the collaboration of Development and Technical Services and is the property of HELIOS Refinish.

We guarantee that the quality of work carried out according to our instructions delivers results while we disclaim any liability if any other products were used or if other factors influenced the final appearance.

The latest version of TDS supersedes all previous versions. You can obtain the latest version from general distributor in your country.

The user of this product should use the product in accordance with the laws and regulations for safety at work and waste management.

Version: 2024-2 (01.08.2024)