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TECHNICAL INFORMATION

FOR PROFESSIONAL USE ONLY

WASH PRIMER 2:1

PRODUCT

WASH PRIMER - Etching Primer 2:1 Activator 1:2 for Wash Primer

PRODUCT DESCRIPTION

2K wash polyvinyl primer with very high anti-corrosion properties for car repairs. It is designed especially for wet-on-wet technique.

- Excellent protection of steel surfaces.
- Very good adhesion to various surfaces.
- Easy to mix and apply.
- Exceptionally smooth levelling.



COLOUR: beige
GLOSS GRADE: matt

PRODUCT DESCRIPTION

VOC = 780 [g/l]

This product meets the EU directive (2004/42/EC/II B) that sets the VOC value for its category (C), at 780 g/l.

SURFACE PREPARATION

Wash Primer can be applied over:

- Steel and aluminum after flatting and degreasing.
- Zinc coated steel after flatting and degreasing.
- Polyester putties.
- Old finishes in good condition after flatting and degreasing.

Good surface preparation is necessary for achieving best results.

Following sandpaper gradations are recommended:

- by hand (dry or wet): P280÷P320 (GRP P400).
- by machine (dry): P180÷P220.

APPLICATION PROCESS					
	USE		NUMBER OF LAYERS AND GUN PARAMETERS		
	For car repairs. As an anti-corrosion primer.		1÷2 layers.		
	MIXING RATIO by volume		·		
	Primer 2 parts		RP gun parameters: Nozzle: 1.2÷1.4 mm; Pressure of input: 2.0÷2.2 bars.		
	Activator 1 part		·		
	The primer does not require thinner!		HVLP gun parameters:		
	The primer is ready to apply after 10÷15 minutes		Nozzle: 1.3÷1.4 mm; Inlet pressure: 2.0 bars.		
	from mixing with activator!				
	-		EVADODATION TIME		
	SPRAYING VISCOSITY DIN4		EVAPORATION TIME		
s	18÷20 seconds at 20°C/DIN4.		Between layers: approx. 10 minutes Before coating: approx. 20÷30 minutes		
			Evaporation time depends on the temperature and the number of layers.		
	POT LIFE		SANDING		
	Approx. 48 h at 20°C.		Does not require sanding.		

FURTHER WORK

2K wash primers can be directly over coated with:

- 2K acrylic fillers.
- Anti-gravels.

Caution: Do not apply polyester putties, acrylic topcoats directly on wash primers.



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GENERAL NOTES

- Do not exceed recommended doses of the hardener!
- The best repair results can be achieved at room temperature. The temperature in the body shop and the temperature of the product should be similar.
- When working with 2K products, it is recommended to use personal protection equipment. Protect the eyes and respiratory system.
- The rooms should be well ventilated.
- Clean the guns and equipment immediately after use.

Caution: To maintain safety, always follow the instructions given in the MSDS for the products.

STORAGE

Store the product between 15 to 25°C in a sealed container, in dry and cool places, away from fire and heat sources, as well as direct sunlight.

Note:

- 1. After each use the container with product should be immediately closed!
- 2. Protect the hardener from frost and dampness!

WARRANTY PERIOD				
Wash Primer 2:1	 12 months from the date of production 			
Activator 1:2 for Wash Primer	 12 months from the date of production 			

PRODUCTS	ART. No.
WashPrimer 2:1	300002263 (0,81)
Activator 1:2 for Wash Primer	300002261 (0,4l)

LIMITATION OF LIABILITY

The information contained in the TDS is up-to-date and correct on the day the information is released.

Because TROTON can not control or predict the conditions under which a product will be used, each user should review information in the specific context of the intended usage. To the maximum extent permitted by applicable law, TROTON shall not be liable for damages of any kind arising from the use or reliance on information contained in this TDS.

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All information are based upon the precise laboratory studies and many years of experience. The good market position does not release us from the constant supervision of our products quality. However, we are not responsible for the final effects of the improper storage or application of our products, as well as for work inconsistent with the good craft practice.

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