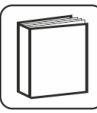


TECHNICAL DATA SHEET

FOR PROFESSIONAL USE ONLY

WASH PRIMER 2:1	
PRODUCTS	
WASH PRIMER - Etching Primer 2:1. Activator 1:2 for Wash Primer.	
PRODUCT DESCRIPTION	
2K chromate-free wash primer for car refinishing and new body work. Provides high anticorrosive protection particularly for bare steel, aluminum and zinc-coated steel. Designed especially for wet-on-wet application of thin coats. Can be directly topcoated – no sanding required. Guarantees high anticorrosive protection, great levelling and excellent etching on aluminum, galvanized and bare steel. - Excellent protection of steel surfaces. - Very good adhesion to various surfaces. - Easy to mix and apply. - Exceptionally smooth levelling.	
	
COLOR: beige	
GLOSS GRADE: matt	

VOLATILE ORGANIC COMPOUNDS	
VOC = 780 [g/l] – 6,509 [lb/gal] 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, galvanized steel after flatting and degreasing.	Good preparation is necessary for achieving best results. Following sandpaper gradations are recommended: - Sanding by hand (dry or wet): P280÷P320 (GRP P400). - Sanding by machine (dry): P180÷P220.

APPLICATION PROCESS			
	USE		EVAPORATION TIME
	For car repairs as an anti-corrosion primer.		Between coats: approx. 10 minutes Before painting: approx. 20÷30 minutes Evaporation time depends on the temperature and the number of layers.
	MIXING RATIO by volume		NUMBER OF COATS & SPRAY GUN SETTINGS
	Primer 2 parts Hardener 1 part Reducer not required! The primer is ready to apply after 10÷15 minutes from mixing with activator!		1÷2 coats Compliant (RP) spray gun: 1.2÷1.4 mm; Pressure of input: 29÷32 psi (2.0÷2.2 bar) HVLP spray gun: 1.3÷1.4 mm; Inlet pressure: 26÷29 psi (1.8÷2.0 bar), Air cap pressure: 9÷10 psi (0.6÷0.7 bar).
	SPRAYING VISCOSITY DIN4		
	18÷20 seconds at 20°C (68°F)/DIN4.		
	POT LIFE		SANDING
	Approx. 48 hours at w 20°C (68°F).		Does not require sanding!

FURTHER WORK
2K wash primers can be directly overcoated with: 2K urethane primers. - Anti-gravels.
Caution: Do not apply polyester putties / body fillers, urethane topcoats directly on Wash Primers.

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 components between 15 to 25°C (59 to 77°F) 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

PRODUCT	ART. No.
Wash Primer 2:1	300007506 (4l)
Activator 1:2 for Wash Primer	300007507 (2l)

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.

Given the variety of factors that can affect the usage and application of the TROTON product, some of which are only within the user's knowledge and control range, it is essential that the user evaluate the TROTON product to determine if the product is fit for a particular purpose and whether the product is suitable for the user's usage.

Under no circumstances shall TROTON be liable to the user or any third party for any indirect, derivative, incidental, special or punitive damages, including loss of profits resulting from the use of products manufactured by TROTON and / or TROTON's services.

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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