

## TECHNICAL INFORMATION

FOR PROFESSIONAL USE ONLY

<b>WASH PRIMER 2:1</b>		
<b>PRODUCTS</b>		
WASH PRIMER - Etching Primer 2:1 Activator 1:2 for Wash Primer		
<b>PRODUCT DESCRIPTION</b>		
2K wash polyvinyl primer with very high anti-corrosion properties for car repairs. It is designed especially for wet-on-wet technique.		
<ul style="list-style-type: none"> <li>• Excellent protection of steel surfaces.</li> <li>• Very good adhesion to various surfaces.</li> <li>• Easy to mix and apply.</li> <li>• Exceptionally smooth levelling.</li> </ul>		
		<b>COLOUR:</b> beige
		<b>GLOSS GRADE:</b> matt

<b>VOLATILE ORGANIC COMPOUNDS</b>	
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.	
<b>SURFACE PREPARATION</b>	
Wash Primer can be applied over:	Good surface preparation is necessary for achieving best results.
<ul style="list-style-type: none"> <li>• Steel and aluminum after flatting and degreasing.</li> <li>• Zinc coated steel after flatting and degreasing.</li> <li>• Polyester putties.</li> <li>• Old finishes in good condition after flatting and degreasing.</li> </ul>	Following sandpaper gradations are recommended:
	<ul style="list-style-type: none"> <li>• by hand (dry or wet): P280÷P320 (GRP P400).</li> <li>• by machine (dry): P180÷P220.</li> </ul>

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

<b>FURTHER WORK</b>
2K wash primers can be directly over coated with:
<ul style="list-style-type: none"> <li>• 2K acrylic fillers.</li> <li>• Anti-gravels.</li> </ul>
<b>Caution:</b> Do not apply polyester putties, acrylic 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 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**

WashPrimer 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.
WashPrimer 2:1	300002235 (0,8l)
Activator 1:2 for Wash Primer	300002228 (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.

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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