

## TECHNICAL INFORMATION

FOR PROFESSIONAL USE ONLY

### WASH PRIMER Etch Primer 2:1

#### PRODUCTS

Wash 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.

Color - Beige,  
Gloss Grade – Matt.

#### VOLATILE ORGANIC COMPOUNDS

V.O.C. = 780 [g/l]

The share of VOC is below 780 g/l. These products meet the EU directive (2004/42/EC) that sets the VOC value for its category (IIIB), 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.

Steel surface should be first degreased, dry sanded and degreased again.


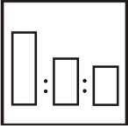
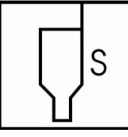


The aluminum and galvanized steel should be degreased, dulled with the abrasive cloth and degreased again.

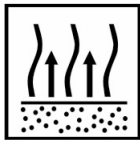

The old coatings should be degreased, dry sanded and degreased again.

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

	<p><b>USE</b> For car repairs as an anticorrosion grounding</p>
	<p><b>Mixing ratio</b>                      <b>by volume</b></p> <p>Primer                                      2 part          Activator                                 1 part          Thinner                                    Do not thin</p> <p>Primer is ready to apply after 10÷15 minutes from mixing with activator!</p>
	<p><b>Spraying viscosity</b> 18÷20 seconds at 20°C</p>
	<p><b>Pot life</b> approx. 48 hours in 20°C</p>
	<p><b>Number of layers:</b> 1÷2 layers</p> <p><b>RP gun parameters:</b> Nozzle: 1,2÷1,4 mm, Pressure: 2,0÷2,2 bar</p> <p><b>HVLP gun parameters:</b> Nozzle: 1,3÷1,4 mm; Pressure: 2,0 bar</p> <p>Evaporation time depends on the temperature and the number of layers</p>

	<p><b>Evaporation time</b>          between layers      approx. 5 minutes          before coating      approx. 15 minutes          Evaporation time depends on the temperature and the layer thickness</p>
	<p>Does not require sanding</p>

## 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!**

## 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.
- ✓ Clean the guns and equipment immediately after use.
- ✓ The rooms should be well ventilated.

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

## STORAGE

Store the product components in a sealed container, in dry and cool places, away from fire and heat sources, as well as direct sunlight.

1. **Note:** Close the container after use.

## WARRANTY PERIOD

Wash Primer 2:1 - 12 months from the date of Manufacture.  
 Activator 1:2 for Wash Primer – 12 months from the date of Manufacture.

**Important Information:**

The information contained in this document corresponds to our present knowledge and is a guide to our products and their uses.

Read all directions and warnings prior to using Troton products - Safety Data Sheets can be found online at [www.troton.com.pl](http://www.troton.com.pl) or will be sent according to your request: [troton@troton.com.pl](mailto:troton@troton.com.pl)

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If used as instructed, this product is designed to comply with the European Volatile Organic Compound (VOC) Emission Standard for Automotive Refinish Coatings. Confirm compliance with your country, state and local air quality rules before use. The data on this sheet represent typical values. Since application variables are a major factor in product performance, this information should serve only as a general guide. Troton assumes no obligation or liability for use of this information.