

TECHNICAL INFORMATION

FOR PROFESSIONAL USE ONLY

adds **TROTON** PU WINDSCREEN ADHESIVE



PRODUCT DESCRIPTION

High quality, one-component polyurethane product, designed for glazing, curing by moisture from the air. It's characterized by good stability and short bonding time. Can also be used at low temperatures. Agent absorbs vibrations and has sound damping properties, is resistant to aging process and harmful effects of weathering.

PHYSICAL AND CHEMICAL PROPERTIES

- Color: Black
- Capacity: 310 ml
- Specific weight: $1,26 \pm 0,02 \text{ g/cm}^3$
- Hardness Shore A: 55 ± 5
- G modulus at 10%: $\geq 2.0 \text{ N/mm}^2$
- Tensile strength (ISO 37 DIN 53504) $\geq 9,0 \text{ N/mm}^2$
- Elongation (ISO 37 DIN 53504) $\geq 300 \%$
- Curing: $\geq 3 \text{ mm/24 h}^*$
- Tack free: $\approx 35 \text{ min.}^*$
- Application temperature: from $+5^\circ\text{C}$ to $+35^\circ\text{C}$
- Temperature resistance: from -40°C to $+80^\circ\text{C}$
- Max. glass weight: 35 kg.
- Drive away time : 3 hours*

* $23^\circ\text{C}/50\% \text{ r.h.}$

CONTENT OF VOLATILE MATER

VOC = 90 [g/l]

This product satisfies requirements of the European Union Directive (2004/42/WE), which for this product category (B/5) gives the limit value of content of volatile matter at the level of 840 [g/l] of the ready-for-use product.

USAGE

- Treated surface should be clean, dry, free from dust and grease. All silicons, butyls or any unidentified materials should be completely removed.
- Apply a thin layer of U-primer for windscreen adhesive and leave until dry (min. 5 minutes).
- Apply windscreen adhesive using included nozzle.
- Immediately position and press the glass in right place.

Caution: To maintain safety, always follow the instructions given in the Safety Data Sheet for the given product.

STORAGE

Store the product in a sealed container, in dry and cool places, away from fire and heat sources, as well as direct sunlight. The best storage temperature : 0 ÷ 25°C.

WARRANTY PERIOD

12 months from production date, provided the storage condition.

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 or will be sent according to your request: troton@troton.com.pl

Technical Information: The technical information, recommendations and other statements contained in this document are based upon tests or experience that Troton believes are reliable, but the accuracy or completeness of such information is not guaranteed.

Many factors beyond Troton's control and uniquely within user's knowledge and control can affect the use and performance of a Troton product in a particular application. Given the variety of factors that can affect the use and performance of a Troton product, user is solely responsible for evaluating the Troton product and determining whether it is fit for a particular purpose and suitable for user's method of application.

Limitation of Liability: Except where prohibited by law, Troton will not be liable for any loss or damage arising from the Troton product, whether direct, indirect, special, incidental or consequential, regardless of the legal theory asserted, including warranty, contract, negligence or strict liability. 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.

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