

## TECHNICAL INFORMATION

FOR PROFESSIONAL USE ONLY

### addsTROTON POLYURETHANE SEALANT in cartridge



#### PRODUCT DESCRIPTION

One-component polyurethane product designed for bonding and sealing of substrates in automotive and industries, including metal primers, anodized aluminum, wood, glass, fiberglass and concrete. Suitable also for bonding spoilers and body panels. Product quick-bonding using moisture from the air, very flexible, resistant to weather conditions and aging process. Sealant can be easily sanded and overpainted\*.

#### PHYSICAL AND CHEMICAL PROPERTIES

Colors:	white, grey, black
Specific Gravity:	1,17 kg/l
Volume of cartridge:	310 ml
Skin forming time**:	60 min in 23°C
Curing time**:	4 mm/24 hours
Shore A Hardness:	approx. 50
Elongation at break:	>400%
Temperature resistance:	-40 ÷ +90°C
Application temperature:	+5 ÷ +35°C

#### Chemical resistance:

- diluted acids and bases:	good
- hydrocarbons:	restrained
- fresh and sea water:	excellent

\*due to lots of paints and varnishes on the market compatibility test is recommended.

\*\*23°C and 50% R.H.

**CONTENT OF VOLATILE COMPONENTS**

VOC = 130,05 [g/l]

This product complies with Directive 2004/42/EC that for this category of products (cat.B/5) provides the threshold value of volatile components' share at the level of 840 [g/l] in the ready for use product.

**USAGE**

- Before application: clean, dry and degrease the surface.
- The sealing can be applied using a manual or pneumatic application gun.
- The recommended application temperature: from +5 to +35°C.
- To obtain good adhesion press the product strongly against the substrate during application.
- Immediately after use clean the tools with solvent.
- Clean the redundant sealant with a solvent. After curing sealant can be removed only mechanically.

**Caution:** For safety reasons always comply with information provided in the Material Safety Data Sheet for the given product.

**STORAGE**

Storage temperature: +5 ÷ +25°C.

**EXPIRY DATE**

12 months from production date in original packaging, with maintaining the recommended storage temperature.

**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)

**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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