

TECHNICAL INFORMATION

FOR PROFESSIONAL USE ONLY

adds **TROTON** **SPRAY** **HI – HEAT**



PRODUCT DESCRIPTION

High quality spray paint designed for application on surfaces of metal, glass, Aluminum and stone. Has very good resistance to the high temperatures (up to 650⁰C) and the harmful effects of atmospheric factors. Suitable to use on stacks, mufflers, boilers, heaters, heat exchangers and other high temperature equipments.

PHYSICAL AND CHEMICAL PROPERTIES

Color: silver, black
Glass grade: satin mat
Volume: 400 ml
Yield: approx. 2 m² (2 coats with 25 microns film thickness)

Dry period at room temperature

- dust dry : 5 – 8 minutes
- tack – free : 20 minutes

Temperature resistance : 650⁰C

CONTENT OF VOLATILE MATTER

Black – VOC = 644,3 [g/l]
Silver – VOC = 670,1 [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

Use only in dry, windless, well – ventilated area.

Best processing temperature $15 \pm 25^{\circ}\text{C}$

- Covered surface should be clean, dry and degreased. Old lacquer and rust loose pieces should be removed and surface should be grinded.
- In case of plastic, it is recommended to heat the element to 50°C before lacquering, which facilitates removing of silicone compounds from surface.
- Don't use filler.
- Shake before use for 2 minutes and try it on cardboard.
- During lacquering hold aerosol in 25 ± 30 cm distance from treated surface.
- Apply spray thin layers in interval not longer than 2 – 3 minutes. Before applying of next layer shake the container again.
- Desiccate element in room temperature for about 1 hour, then in within 30-60 minutes increase temperature to 160°C .
- **After use clean aerosol's outlets** – hold down aerosol's valve, push the bottom and release contents for 5 seconds.

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.

EXPIRY DATE

5 years 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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