

## TECHNICAL INFORMATION

FOR PROFESSIONAL USE ONLY

### MASTER SPRAY UBS ANTI - GRAVEL structure



#### PRODUCT DESCRIPTION

Quick-drying agent based on synthetic resins designed to protect car bodies. Provides long-term protection against the chemical and mechanical factors (including harmful effect of the fuel, oil, water and salt) front and rear of the car bodies, car sills, wheel housings etc. It is characterized by very good adhesion, creates visible structure, doesn't contain asphalts and bitumen. Can be coated with any lacquer systems\*.

#### PHYSICAL AND CHEMICAL PROPERTIES

- Colour: black
- Glass grade: mat
- Capacity: 500 ml.
- Efficiency : approx. 1,75 m<sup>2</sup> dry film 100 µm
- Density: 0.80 ± 0.02 kg/L (DIN 51757)
- Drying time in temp. 20<sup>0</sup>C\*\* : 2 – 3 hours

\*Due to the large number of paints and varnishes on the market it's recommended to conduct compatibility test.

\*\*Drying time depends on air temperature, humidity and thickness of the layer.

**VOLATILE COMPONENTS CONTENT**

VOC = 578 [g/l]

The product fulfils the requirements of the European Directive (2004/42/WE), which defines the volatile components content for that products category (cat. B/5) at the level of 840[g/l] for the ready product.

**SUBSTRATE**

Product can be applied on :

- Poliester laminate
- Polyester putties
- Epoxy primer
- Two – component acryl filler
- Steel substrate, galvanized steel substrate, stainless steel substrate
- Aluminium substrate
- Wash primer
- Plastic

**SURFACE PREPARATION**

The polyester laminate should be degreased, dry ground (P80-P120) and degreased again.

The polyester putties should be dry ground (P120).

The primer should be degreased, dry ground (P220 – P280) and degreased again.

The steel substrate should be degreased, dry ground (P80 – P120) and degreased again.

The stainless steel surface should be degreased.

The aluminium and galvanized surface should be degreased, dulled with the abrasive cloth and degreased again.

The old coatings should be degreased, dry ground (P220 – P280) and degreased again.

On plastic it is recommended to hold it at temperature of 50oC, with is useful to remove silicon from surface.

**USAGE**

- The best results are achieved applying at room temperature. The ambient temperature and the temperature of the product should be the same.
- Shake before using for 2 minutes and try it on cardboard.
- During lacquering hold aerosol in 25÷30 cm distance from the surface.
- Apply 2 or 3 single layers interval 5 – 10 minutes. Shake aerosol again before applying each layer.
- **Clean the spray nozzle after use!** – Hold the can with the valve pointing downward, press the button emptying the content for about 5 seconds.

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

**STORAGE**

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

**EXPIRY DATE**

3 years from production date.

**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.

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