

TECHNICAL INFORMATION

FOR PROFESSIONAL USE ONLY

UBS ANTI-GRAVEL

ANTI GRAVEL UBS FOR UNDERBODY PROTECTION

PRODUCTS

Inter Troton Anti Gravel UBS for underbody protection

PRODUCT DESCRIPTION

This product is designed to protect car bodies from gasoline, oil, water and salt. It creates a strong and flexible layer resistant to stone hits. It also has soundproof properties.

The product is based on synthetic resin. It does not contain asphalt and bitumen. It may be over coated with any acrylic lacquer.



GLOSS GRADE: matt

VOLATILE ORGANIC COMPOUNDS

VOC for mixture = VOC = 560 [g/l].

The share of VOC is below 840 g/l. These products meet the EU directive (2004/42/EC) that sets the VOC value for its category (cat. B/5), at 840 g/l.

SURFACE PREPARATION

| The product has very good adhesion to various surfaces. It can be applied over: Polyester laminates, Polyester putties, Epoxy primers, X acrylic primers, Steel substrates, Stainless steel substrates, Zinc coated substrates, Aluminium substrates, Wash primers, Plastic. | Polyester laminates: should be degreased, dry sanded (P80-P120) and degreased again. Polyester putties: should be dry sanded (P120). Primers: should be degreased, dry sanded (P220-P280) and degreased again. Steel surfaces: should be degreased, dry sanded (P80-P120) and degreased again. Stainless steel: should be degreased. Aluminium and zinc surfaces: should be degreased, dry sanded (P220-P280) and degreased again. Old coats: should be degreased, dry sanded (P220-P280) and degreased again. Plastic surfaces: should be degreased, dry sanded (P220-P280) and degreased again. |
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| | It is recommended to bake plastic panels at 50°C which helps to remove silicone from the surface. |

| APPLICATION PROCESS | | | | |
|---------------------|-----------------------------------------------------------------------------------------------------------------------------------|--|-------------------------------------------------------------------------|--|
| | USE | | NUMBER OF LAYERS AND SPRAY GUN PARAMETERS | |
| | Caution: <i>Shake before use!</i> If applied directly on steel, it is recommended to apply top coat or enamel first. | | 2-3 layers; 100μm for each layer. | |
| | EVAPORATION TIME | | Spray gun parameters: | |
| | Between coats: approx. 5-10 min. | | Nozzle 4mm; pressure 2-4 bars. | |
| | CURING TIME | | COATING | |
| | 40-60 minutes at 20°C. Temperature below 20°C significantly increases the hardening time. | | Clear coat can be applied 1 hour after the last layer has been applied. | |

USE

1. Shake before use!

- 2. Apply 2 or 3 layers within 5-10 minutes between each layer.
- 3. If applied directly on steel, it is recommended to apply top coat or enamel first 1 hour after the last layer has been applied.

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PRODUCT EFFICIENCY

1 liter of Anti Gravel UBS is enough to get approx. 3.5 m² of 100 µm thickness dry layer.

GENERAL NOTES

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

STORAGE

Store the product between 15 to 25°C in a sealed container, in dry and cool places, away from fire and heat sources, as well as direct sunlight.

Note: After each use the container with product should be immediately closed!

WARRANTY PERIOD

UBS ANTI GRAVEL for underbody protection

- 24 months from the date of production

| PRODUCT | ART. No. |
|------------------------------------------|------------------------------------------|
| UBS ANTI GRAVEL for underbody protection | (1200g): 300001986; 300001985; 300001987 |

LIMITATION OF LIABILITY

The information contained in the TDS is up-to-date and correct on the day the information is released.

Because TROTON can not control or predict the conditions under which a product will be used, each user should review information in the specific context of the intended usage. To the maximum extent permitted by applicable law, TROTON shall not be liable for damages of any kind arising from the use or reliance on information contained in this TDS.

Given the variety of factors that can affect the usage and application of the TROTON product, some of which are only within the user's knowledge and control range, it is essential that the user evaluate the TROTON product to determine if the product is fit for a particular purpose and whether the product is suitable for the user's usage.

Under no circumstances shall TROTON be liable to the user or any third party for any indirect, derivative, incidental, special or punitive damages, including loss of profits resulting from the use of products manufactured by TROTON and / or TROTON's services.

All information are based upon the precise laboratory studies and many years of experience. The good market position does not release us from the constant supervision of our products quality. However, we are not responsible for the final effects of the improper storage or application of our products, as well as for work inconsistent with the good craft practice.

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