

DINITROL 441

White Underbody Protection

DINITROL 441 Dröhnex Spray is a Resin / Plastic based product with sound damping properties for stone chip and parts protection. The easy used spray can is especially suitable for small repairs and the DIY market.

» **White**

» **Highly wear resistant**

» **Overpaintable**

» **Easy to Use**



DINITROL 441 DRÖHNEX SPRAY

Art. No.	Size	Package	Color
11025	500 ml	Spray can	White

a brand of



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All data and recommendations are the result of careful tests by our laboratory. They only can be considered as recommendation which corresponds to the level of experience of today. The data are given in good faith. However, in view of the multiplicity of possible application and working methods we are not in a position to assume any responsibility or obligations deriving from the misuse of our products. Therefore, a contractual legal relationship is not justified, and there are no secondary obligations arising from any purchase contracts.

DINITROL 441 DRÖHNEX SPRAY

Technical Details

Product descriptions

DINITROL 441 Dröhnex Spray is a synthetic resin/plastic-based product with anti-drone effect for stone chipping and bodywork protection. The easy-to-use spray is particularly designed for small repair tasks and the DIY sector.

Applications

Before use, shake the can until the mixing ball can clearly be heard. (approx. 2 min). Spray the product onto the dry and dust, grease and oil-free surface in an even cross coat at a distance of 25 – 30 cm. For small surfaces, the product can also be sprayed in a circular movement. If applying thicker layers, allow to dry between coats. The material can be coated once dry. Depending on temperature, humidity and coat thickness, the spray is touch-dry in 30 minutes.

Method of use

The surface to be treated must be clean and free from dust and grease. Loose rust must be removed. Concerning corrosion pits from which rust cannot be removed using a brush, we recommend pre-treatment with rust converter. Smooth lacquers should be sanded before coating. The product is sprayed evenly onto the dust and grease-free surface. Layer thicknesses of up to 1 mm wet can be applied per application procedure. If the material is not yet dry, spray mist and spatters can be removed with a cloth soaked in petroleum spirit. Dried material can be removed with nitro thinner or through mechanical sanding. The product must be completely dry before applying lacquer.

Pre-treatment Substrates

Surface need to be clean, dry and free from corrosion. Preferably applied on primed surfaces.

Over-Coating / 2-Layer-Application

DINITROL 441 can be overpainted with most common paints but a test is recommended before full scale application.

For additional information please consult DINOL.

Storage

The product should be stored at temperatures between +10°C and +30°C. Stored in a cool and dry place, the product has a shelf life of at least 2 years in the unopened original packaging.

Safety precautions

Additional information can be found in the safety data sheet.

Transportation

Additional information can be found in the safety data sheet

Technical Data

Colour	black, white, grey
Base	Alkyd resin -synthetic
Density at 23°C	1,1 g/ml (active agent)
Solids content	~ 40% (active agent)
Flash point	< - 20°C / - 4°C (active agent)
Recommended film thickness wet	1700 µm
Drying time Touch dry at 20°C	2 – 3 h / 50 µ
Processing temperature	15°C – 25°C
Propellant	Propane/butane
Storage	24 months - cool and dry
Hazard indication	Highly flammable
Available in	500 ml spray can (standard)

Hazards identification

2.1. Classification of the substance or mixture

GB CLP Regulation

Aerosol 1; H222-H229; Asp. Tox. 1; H304; Skin Irrit. 2; H315; Eye Irrit. 2; H319; Skin Sens. 1; H317; STOT SE 3; H336; STOT RE 2; H373; Aquatic Chronic 3; H412

For all relevant safety advices please read the material safety data sheet or the packaging label.