

DINITROL Metallic Spray

Underbody Protection Wax

Characteristics:

DINITROL METALLIC is an extremely thixotropic corrosion protection product which also offers long-term protection against corrosion and wear under complex conditions. After the solvent evaporates, a sturdy, elastic, brown wax film forms, providing excellent protection. The film is heat-resistant and maintains good adherence to substrates at all standard repair and paint oven temperatures.

Application:

DINITROL METALLIC is an underbody protection product which is used in vehicle construction and repair. Applied onto a dry and clean surface, it adheres well to lacquered substrates, as well as those treated with PVC or similar.

Zinc, rubber and plastic surfaces are not attacked by the product. The product's excellent application properties and high solid content guarantee clean and easy processing.

DINITROL METALLIC is suitable for protecting untreated surfaces, machines, and iron and steel objects in highly corrosive environments. DINITROL METALLIC can be used for transport and storage protection in extreme conditions.

Method of Use:

Leave the aerosol at room temperature (16 – 20°C). Shake the can before use until the steel ball can clearly be heard. The surface must be dry and free from rust and grease. Spray at a distance of 20 – 30 cm. In order to achieve optimal corrosion protection, a wet film of 1 – 2 mm should be applied. Thicker layers can be applied in areas where a higher degree of protection is required against mechanical factors. Leave to dry at room temperature. In order to prevent any valve blockages, hold the can downwards after use and briefly spray pure gas.

Die in diesem Merkblatt gemachten Angaben sind das Ergebnis sorgfältiger Untersuchungen. Soweit sie sich auf die Anwendung beziehen, sind sie als Empfehlung zu betrachten, die dem Erfahrungsstand entsprechen. Wegen der Vielseitigkeit der Anwendungs- und Arbeitsweisen können wir jedoch eine Verbindlichkeit nicht übernehmen. Es wird daher ein vertragliches Rechtsverhältnis nicht begründet, und es entstehen aus eventuellen Kaufverträgen keine Nebenverpflichtungen.

All data and recommendations are the result of careful tests by our laboratories. They only can be considered as recommendation which correspond 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 use of our products.

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Technical properties:

Base:	Wax
Colour:	brown
Density:	0,75 kg/m ³
Flash point: Flash point agent:	< - 20°C 41°C
Solid matter:	25%
Propellant:	Propane/butane
Recommended film thickness wet:	1100 µ
Recommended layer thickness:	300 – 500 µ
Yield / aerosol:	1.0 – 1.5 m ²
Cold stability: Heat resistance:	-20°C > 130°C
Cleaning:	Petroleum spirit
Storage:	cool and dry
Storage time:	24 months
Delivery form:	400 ml spray can (standard)

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

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