

DINITROL CAR/4941 Spray

Universal Protection

Characteristics:

- Black
- OEM references
- Robust, universal film
- Self-healing
- Good abrasion resistance
- Component protection

Applications:

DINITROL CAR/4941 Spray is an underbody product for use in treatment of vehicles during production, at import plants and in aftermarket applications. When applied to a clean, dry surface, it adheres to both painted surfaces and those coated with a layer of PVC or similar material. Zinc, rubber and plastics are completely unharmed by the product. A clean and economic treatment on the line is assured by the product's ease of application and high dry matter content. DINITROL CAR/4941 Spray is also designed for use on spare parts, machines and iron and steel structures in highly corrosive environment.

DINITROL CAR/4941 Spray is also very suitable as an anticorrosive coating for transport and warehousing under extremely corrosive conditions.

Method of use:

The spray can has to be used at room temperature. (16 – 25°C). Shake spray can until the steel mixing balls can be clearly heard. Apply to surfaces free from corrosion, dust and grease.

Recommended spraying distance is 20-30 cm.

To ensure an optimal corrosion protection apply a wet film thickness of 600 – 900 µm. Thicker layers can be applied in separate steps. Allow the material to dry for at least 15 minutes between the applications. Leave to dry at room temperature.

In order to prevent blocking of the nozzle, turn the can up-side down and empty the pipe. After a few seconds, only gas will come out. Then stop spraying.

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Corrosion Protection Corrosion Protection

Technical properties:

Colour:	Black
Type of film:	Hard, waxy
Viscosity at 23°C:	1110 kg/m ³
Density at 23°C:	800 mPas
Dry matter content:	35% by weight
Flash point:	< - 20°C
Recommended layer thickness:	300-500 µm
Drying time:	6 – 12 hrs touch dry
Low temperature adhesion	- 20°C
Removability:	Hydrocarbon solvents
Salt spray resistance, 300 µm	1500 hrs

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

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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