

DINITROL 443 Spray

Zinc Paint Spray

Body Repair

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Characteristics:

Zinc Paint Spray is a quick-drying, long-term corrosion protection product for all metals. In accordance with DIN 50976, the material combination of the Zinc Paint Spray is made up of 95% pure zinc and 5% dry film synthetic resin, offering double long-term protection: the zinc provides the metal surface with cathodic rust protection and the resistant synthetic resin film offers optimal protection. The zinc spray ensures sparing dosage. Brief spraying is enough to achieve a protection film of 20 – 30 μm .

Application:

In all bodywork tasks to improve damaged zinc layers, as a conductive intermediate layer for spot welding, as an undercoat for water and weather-susceptible systems, to cover drilled areas and welds. General corrosion protection for metal surfaces.

Method of Use:

Store the spray can at room temperature (16 – 20°C) before use and shake well (1 – 2 minutes) until the mixing ball can be heard. The surface to be treated must be clean and free from oil and grease. Spray in a cross coat at a distance of 25 – 30 cm. In order to prevent any blockages, hold the can downwards after use and briefly spray pure gas. Suitable for varnishing with synthetic resin lacquers:

Zinc Spray can be sprayed with synthetic resin lacquers after approx. 20 – 30 minutes. If the synthetic resin lacquer is to be applied with a brush, wait 1 hour before proceeding.

Overcoat lacquering with aggressive lacquers:

Zinc Spray can be treated with nitrocellulose, chloride rubber or other aggressive lacquers after approx. 1 hour. These lacquers are applied in fine coats.

If the lacquers are to be applied with a brush, please wait 24 hours before proceeding. Synthetic resin thinner can be used as a cleaning agent.

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.

DINOL GmbH
Pyrmonter Str. 76
D-32676 Lügde
Telephone:
+49 (0) 52 81 / 9 82 98-0
Fax:
+49 (0) 52 81 / 9 82 98-60
Email:
service@dinol.com

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Technical data:

Colour:	grey
Base:	Epoxy ester
Density:	1.12 g/ml
Flash point: Flash point agent:	< - 20°C 27°C
Drying time: Touch dry at 20°C:	5 – 7 minutes / 30 µ
Zinc content in dry film:	~ 90%
Propellant:	Propane/butane
Yield:	~ 250 g/m ² 30 µ dry film
Storage:	cool and dry
Storage time:	24 months
Delivery form:	400 ml spray can (standard)
Hazard indication:	highly flammable

Please refer to the safety data sheet or packaging label for safety instructions.

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