

## **DINITROL 485**

Universal

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### **Characteristics:**

- Transparent Beige
- Tack-free
- High chemical resistance
- Engine protection
- High adhesion
- Long term – permanent

### **Applications:**

DINITROL 485 is a quick drying corrosion protector and preservative. It is opalescent and dries to a non-sticky film. A smooth or coarse finish can be obtained depending on the method of application. It is recommended for use on panel overlaps, grooves and spot welding seams in the engine compartment; shock absorber mountings and water gutters.

Machine parts, equipment, garden and agricultural tools can be temporarily protected from rusting by using the Corrosion Protection Wax.

DINITROL 485 does not attack paints used on cars, adheres to nearly all base materials, is electrically non-conductive and odourless once the solvent has evaporated.

### **Method of use:**

DINITROL 485 is sprayed evenly over the surface from a distance of 30 cm. For a textured finish on spot weld seams the spray distance can be reduced to 5 – 10 cm.

### **Technical properties:**

Colour:	transparent beige
Type of film:	hard, waxy
Density at 23°C:	880 kg/m³
Viscosity at 23°C, DIN 4:	20 s
Flash point:	40°C (Spray can > 0°C)
Aromatic content in solvent:	< 5%
Rec. film thickness:	20 – 40 µm DFT
Recommended film thickness wet:	110 µm
Drying time:	0,5 – 1 hr
Low temperature adhesion:	- 30°C
Effect on car paint:	none
Removability within 3 months:	Hydrocarbon solvents
Heat resistance:	> 130°C
Salt spray test:	500 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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