

# DINITROL PENETRANT LT

## Cavity Protection

### Characteristics:

- Transparent beige
- Petroleum resin re-inforced film
- Improved abrasion resistance
- Cavity and open surface applications

### Applications:

DINITROL PENETRANT LT is designed for application on open surfaces as well as in cavities, such as doors and other parts of cars, trucks and buses. DINITROL PENETRANT LT is also designed for use on spare parts etc, which are stored for long periods or transported under very corrosive weather conditions.

### Method of use:

DINITROL PENETRANT LT is applied by spraying with manual or semi-automatic application equipment, and is suitable for either air-mix or airless spraying. Application temperature should be between 15 and 30°C.

### Technical properties:

Colour:	transparent beige
Type of film:	waxy
Density at 23°C:	860 kg/m <sup>3</sup>
Viscosity at 23°C, DIN 4:	18 s
Dry matter content:	52% by weight
Flash point:	40°C
Aromatic content in solvent:	< 1%
Rec film thickness:	60 µm
Drying time:	2 h
Low temperature adhesion:	- 40°C
Effect on car paint:	none
Removability:	White Spirit
Heat resistance:	> 90°C
Salt spray test:	1000 h
Penetration 50 µm gap:	> 30 mm

Available in	1 L Miniservice / 60 L Drum / 208 L Drum
--------------	--

Stored in closed packaging in a dry and ventilated area.

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.

DINOL GmbH  
Pyrmonter Str. 76  
D-32676 Lügde  
Telefon:  
+49 (0) 52 81 / 9 82 98-0  
Telefax:  
+49 (0) 52 81 / 9 82 98-60  
E-Mail:  
service@dinol.com