

## DINITROL Penetrant

### Cavity Protection

#### Characteristics:

- Transparent Beige
- Universal applications
- Cavity
- Water repellent
- Waxy film
- Good penetration

#### Applications:

DINITROL PENETRANT is designed for application in closed cavities, doors and doors, other parts of vehicles. DINITROL PENETRANT is also designed for use on spare parts etc, which are stored for long periods or transported under very corrosion inductive weather conditions.

#### Method of use:

DINITROL PENETRANT can be applied by spraying using manual, semi-automatic or automatic application equipment and is suitable for both airmix & airless spraying. The application temperature should be between 15° – 30°C.

#### Technical properties:

Colour:	opal to beige
Type of film:	greasy
Density at 23°C:	820 kg/m <sup>3</sup>
Viscosity at 23°C, DIN 3:	55 s
Dry matter content:	35% by weight
Flash point:	40°C
Aromatic content in solvent:	< 1%
Recommended film thickness wet:	110 µm
Recommended film thickness:	30 µm
Drying time:	2 hrs
Low temperature adhesion:	- 40°C
Heat resistance:	> 90°C
Salt spray test:	240 hrs
Penetration (50 mm gap):	> 30 mm
Available in:	60 L Drum / 208 L Drum

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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