

# DINITROL<sup>®</sup> 4010 UV

## Engine Protection

### Characteristics:

- Transparent Beige
- UV-detectable
- Engine protection
- High temperature resistant
- High adhesion
- Long-term - permanent

### Applications:

DINITROL 4010 UV leaves a hard, transparent film that is resistant to both alkali and acids. DINITROL 4010 UV is heat resistant up to a temperature of more than 200°C. DINITROL 4010 UV has a shiny and clean film which facilitates a visual inspection of metal surfaces, reading of labels and numbers etc. The adhesion and flexibility on rubber and plastic parts at both low and high temperatures are very good. Appropriate parts to be treated with DINITROL 4010 UV are engine compartments, engines and other parts which have to withstand high temperatures.

### Method of use:

DINITROL 4010 UV should be applied on a clean, dry surface. High or low pressure equipment can be used, airless or airmix. Application temperature between 15 – 30°C. Product hardness, flexibility and adhesion increases at higher drying temperatures.

### Technical properties:

Colour:	Transparent Beige
Type of film:	Hard, waxy
Density at 23°C:	890 kg/m <sup>3</sup>
Viscosity at 23°C, DIN 4:	25 s
Dry matter content:	47% by weight
Flash Point:	33°C (Spray can > 0°C)
Aromatic content in solvent:	< 5%
Rec film thickness:	40 µm
Drying time:	1 hr
Low temperature adhesion:	- 30°C
Effect on car paint:	None
Removability within 3 months:	Hydrocarbon solvents
Heat resistance:	> 200°C
Salt spray test (drying 24 h, 80°C):	240 hrs
Available in:	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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