

## DINITROL 3642 W

Universal Protection

### Characteristics:

- Light Brown
- High thixotropy
- Drip resistant also at elevated temperatures
- Clean on line application
- Wide film weight range
- Long term storage or permanent

### Applications:

DINITROL 3642 W is designed for application in cavities as well as on clean, dry open surfaces, mostly on new cars, trucks and buses. The product is particularly clean to use at import plants as well as in the aftermarket. The thixotropic nature of the product ensures an evenly applied film in the required thickness and strength.

### Method of use:

DINITROL 3642 W is applied by spraying with manual or semi-automatic application equipment, and is suitable for either airmix or airless spraying. Recommended application temperature is between 20° – 26°C. For temperature below 20°C material is thicker, for temperature above 26°C material is thinner.

### Technical properties:

Colour:	brown
Type of film:	waxy
Density at 23°C:	850 kg/m <sup>3</sup>
Viscosity at 23°C:	220 mPas
Dry matter content:	50 % by weight
Flash point:	40°C
Aromatic content in solvent:	< 0,5 %
Recommended film thickness wet:	120 µm
Recommended layer thickness:	50 µm
Drying time:	3 hrs
Low temperature adhesion:	- 30°C
Removability:	White Spirit
Heat resistance:	> 100°C
Salt spray test:	> 600 at 100 µm > 1000 at 150 µm
Available in:	1 L Miniservice / 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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