

## DINITROL 4942 M

### Underbody Protection

#### Characteristics:

- Brown Bronze
- Increased thixotropy
- Higher film build
- High sag resistance at higher application temperatures

#### Applications:

DINITROL 4942 M is an underbody product for treatment of vehicles during production, at import plants and aftermarket. When applied to a clean, dry surface, it adheres to both painted surfaces and those coated with a layer of PVC or similar material. Zinc, rubber and plastics are completely unharmed by the product. The increased thixotropy of the product makes it suitable for applications at elevated surrounding temperatures and applications where very high film thickness are required.

A clean and economic treatment on the line is assured by ease of application and high solids content. DINITROL 4942 M is also designed for use on spare parts, machines and iron and steel structures in a highly corrosive environment. DINITROL 4942 M performs well as a transport and storage anti-corrosive coating for long term transporting or warehousing under extremely corrosive conditions.

#### Method of use:

DINITROL 4942 M can be applied by manual or automatic application equipment, airless

#### Technical properties:

Colour:	brown
Type of film:	hard, waxy
Density at 23°C:	1060 kg/m <sup>3</sup>
Viscosity at 23°C:	1100 mPa s
Solids content:	69% by weight
Flash point:	41°C
Recommended film thickness:	300 – 500 µm
Drying time:	6 – 12 hrs
Low temperature adhesion:	- 20°C
Removability:	Hydrocarbon solvents
Heat resistance:	> 150°C
Salt spray test:	1500 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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