

DINITROL[®] 4942

Underbody Protection

Characteristics:

- Brown bronze coloured
- Temperature resistant
- Low temperature flexible
- Stone chip resistance
- Excellent corrosion protection
- Enduring

Applications:

DINITROL 4942 is an under-body product for treatment of vehicles during production, at import plants and in the after-market. 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.

A clean and economic treatment on the line is assured by easy application and high solid content. DINITROL 4942 is also designed to be used on spare parts, machines and iron and steel structures in highly corrosive environment. DINITROL 4942 is also very suitable as a transport and storage anti-corrosive for long-term transporting or warehousing under extreme corrosive circumstances.

Method of use:

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

Technical properties:

| | |
|------------------------------|------------------------|
| Colour: | Brown |
| Type of film: | Hard, waxy |
| Density at 23°C: | 1040 kg/m ³ |
| Viscosity at 23°C: | 800 mPas |
| Dry matter content: | 62% by weight |
| Flash point: | 41°C |
| Aromatic content in solvent: | < 0,5% |
| Rec film thickness: | 300 – 500 µm |
| Drying time: | 6 – 12 h |
| Low temperature adhesion: | - 20°C |
| Removability: | White Spirit |
| Heat resistance: | > 130°C |
| Salt spray test: | 1500 h |
| Application temperature: | 15 – 30°C |

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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