

DINITROL 77 B

Universal Protection

Characteristics:

- Brown
- Waxy
- Wide range of applications
- Thin abrasion resistant
- Tack-free
- Easy to use

Applications:

DINITROL 77 B is a corrosion preventive fluid, designed for long-term protection against corrosion and, due to its residual hard film affords some protection against mechanical wear. DINITROL 77 B contains environmentally acceptable low aromatic solvents, which once evaporated leaves a thick, brown waxy film. DINITROL 77B is primarily designed for cavity protection but may also be used for storage, transport and underbody protection.

Method of use:

DINITROL 77 B can be applied using manual and semi-automatic application equipment to a clean dry substrate and is suitable for either airmix or airless spraying. Application temperature for product and object is recommended to be 15 – 30°C.

Technical properties:

| | |
|------------------------------|---------------------------------|
| Colour: | brown |
| Type of film: | hard, waxy |
| Density at 23°C: | 860 kg/m ³ |
| Viscosity at 23°C (DIN 4): | 50s |
| Dry matter content: | 50% by weight |
| Flash point: | 29°C |
| Aromatic content in solvent: | < 0.5% |
| Rec. film thickness wet: | 110 µm |
| Rec. film thickness: | 50 µm |
| Drying time: | 30 min |
| Effect on car paint: | none |
| Low temperature adhesion: | - 30°C |
| Heat resistance: | 105°C |
| Salt spray test: | 500 hrs |
| Penetration: | 40 mm minimum |
| Available in: | 1 l Miniservice / 5 l Cannister |

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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