

## DINITROL 975

Universal Protection

### Characteristics:

- Transparent
- Water borne
- Can be used as cavity protection
- Temporary or permanent

### Applications:

DINITROL 975 is a waterborne, totally solvent-free wax dispersion with excellent corrosion protection and very good penetration properties. The product forms a transparent, soft film. It can be used for box sections due to a flush rust inhibition system allowing the water to slowly evaporate without corrosion being formed. DINITROL 975 is suitable for storage protection for long periods indoor or medium term outdoor under cover.

### Method of use:

DINITROL 975 is designed to protect both ferrous and non-ferrous metals. Spraying with low pressure airmix or high pressure airless equipment. The product should be applied at temperatures above 10°C (50°F).

### Technical properties:

Colour:	transparent
Type of film:	waxy
Density at 23°C:	1020 kg/m <sup>3</sup>
Viscosity at 23°C, DIN 4:	17 s
Dry matter content:	39% by weight
Rec. film thickness:	25 µm
Water resistance:	2 – 3 hours at rec. film thickness
Rec. film thickness: - before drying - after drying	Water White spirit
Salt spray test:	> 150 h
Humidity:	1000 h
Penetration:	> 70 mm at 100 µm
Available in:	25 L Canister / 200 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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