

DINITROL 970

Universal Protection

Characteristics:

- Light beige
- Water borne
- Waxy / Greasy film
- Indoor or outdoor under cover
- Easy removable

Applications:

DINITROL 970 has a wide range of use in most fields of corrosion protection. However, the objects to be treated must be free from dirt, oil and grease. DINITROL 970 is excellent for corrosion protection between production operations, during transportation and storage, indoors or in a cold warehouse. DINITROL 970 is designed for protection of smooth steel surfaces and objects such as engines, engine details, spare parts, etc. Since DINITROL 970 is water-based the product can be used also for protection of damp objects exposed to rinsing water, emulsions, etc.

Method of use:

DINITROL 970 can be applied by dipping or spraying. We do not recommend brushing as this might cause air inclusion into the product and result in an uneven film. We recommend application by a stainless pump at a temperature of 15 – 25°C. When the product film is still wet it can easily be removed with water and after drying with solvent or an alkaline remover.

Technical properties:

Colour:	transparent
Type of film:	waxy
Density at 23°C:	1010 kg/m ³
Viscosity at 23°C, DIN 3:	30 s
Dry matter content:	26% by weight
Recommended film thickness wet:	40 µm
Recommended layer thickness:	10 µm
Water resistance:	after ~ 1 h, at rec. film thickness
Removability: - before drying - after drying	Water White spirit
Salt spray test:	96 h
Humidity:	1000 h
Available in:	25 L Canister / 200 L Drum / 750 L Container

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.

DINOL GmbH
Pyrmonter Str. 76
D-32676 Lügde
Telefon:
+49 (0) 52 81 / 9 82 98-0
Telefax:
+49 (0) 52 81 / 9 82 98-60
E-Mail:
service@dinol.com