

DINITROL® 39

Universal Protection

Characteristics:

- Transparent
- Oily, easy removable film
- Finger print neutralising
- For very sensitive objects
- Between process steps
- Short term storage

Applications:

DINITROL 39 is designed to protect metallic parts in the interim between different production operations and during short periods of storage, in particular when the parts are wetted by e.g. rinsing water, cutting oil emulsions etc. Due to its excellent capability for neutralising fingerprints, it is ideal for use on parts after manual inspection. DINITROL 39 may also be used on finished parts when a thin, soft and greasy film with good adhesion is desired. DINITROL 39 provides excellent corrosion protection indoors at extremely low film thickness.

Method of use:

DINITROL 39 may be applied by dipping, brushing or spraying. To obtain quick and effective water repellence, it is recommended that the parts are dipped in the bath containing the corrosion preventative agent and are lightly shaken. Spraying may be undertaken by using either airless or airmix type of equipment.

Technical properties:

Colour:	Transparent
Type of film:	Greasy
Density at 23°C:	820 kg/m ³
Viscosity at 23°C, DIN 2:	47 s
PH:	8.5
Dry matter content:	22% by weight
Flash point:	40°C
Rec film thickness:	5 µm
Drying time:	1 hr
Low temperature adhesion:	- 40°C
Available in:	20 L Pail

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