

---

# DINITROL 40

## General description:

DINITROL 40 is corrosion preventive oil, leaving a lubricating, transparent oily film with excellent corrosion preventive effects.

DINITROL 40 mixes with ordinary lubricating oil, thus the protective film normally need not to be removed before lubricating oil is filled on to gear boxes and the like.

## Application:

DINITROL 40 is primarily designed for interior protection in machines during storage and transportation, in tanks, gearboxes and engines, and is excellent also as transport and storage protection of pumps and fittings.

## Method of use:

DINITROL 40 is applied to closed sections e.g. by

- spraying in the form of vapour
  - filling with subsequent draining off
  - pouring on of small quantities of oil
- combined with measures aiming at distributing the product evenly on the surfaces to be protected.

When storing gearboxes, compressors, hydraulic systems and the like, the lubricating or hydraulic system should be filled with DINITROL 40. Adequate measures should be taken to distribute the oil on all surfaces to be protected. Subsequently, the oil may be drained off and all openings to the interior of the machine plugged, to prevent the entrance of dust and other pollution. When pumps and fittings are put to use again, the major part of the protective film is removed with water. When it is necessary to remove the protective film completely, rinsing with white spirit or with other ordinary

---

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.

EFTEC Aftermarket 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

degreasers can easily make this.

### Technical properties:

TEST	VALUE	METHOD
Colour	Yellowish	
Type of film	Oily	
Density at 23°C	900 kg/m <sup>3</sup>	DAM 4:1
Viscosity at 23°C, DIN3	65 s	DAM 5:1
Dry matter content	100% by weight	DAM 2:1
Flash point	170°C	DAM 7:4
Rec. film thickness	5 µm	
Consumption/m <sup>2</sup>	19 ml	

### Health & safety / storage:

DINITROL 40 is not a classified product according to 91/155 EC. No EEC symbol is required.

Store above freezing in closed packaging in a dry and ventilated area.

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.

EFTEC Aftermarket 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