

DINITROL PASTA

Lubrication corrosion grease

DINITROL PASTA is a lubricating grease that is suitable for both encapsulated and open areas where a lubricating product is required.

- » Red
- » Lubrication
- » Easy applied with brush
- » Excellent protection



DINITROL PASTA

Art. No.	Size	Package	Color
11268	10 L	Pail	Red
11269	25 L	Pail	Red

a brand of

DINOL

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All data and recommendations are the result of careful tests by our laboratory. They only can be considered as recommendation which corresponds 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 misuse of our products. Therefore, a contractual legal relationship is not justified, and there are no secondary obligations arising from any purchase contracts.

DINITROL PASTA

Technical Details

Product descriptions

DINITROL PASTA is coloured, hence it is easy for the user to ensure that the coating of grease is even and covers the entire surface.

DINITROL PASTA is primarily intended for protection of machines, machinery components, spare parts and other iron and steel objects to be stored or transported under corrosion inductive conditions.

DINITROL PASTA gives excellent protection both on treated and untreated surfaces and is particularly suited on details like moving parts, which are difficult to clean, as DINITROL PASTA is oil soluble.

Applications

Adheres to most metals where a lubrication is required.

Method of use

DINITROL PASTA is applied by brushing. The paste should be applied evenly, particularly when the object is to be stored in the open air.

Pre-treatment Substrates

DINITROL Pasta can be applied on light oily surfaces but it is preferred to apply the product on dry, clean and corrosion free surfaces.

Over-Coating / 2-Layer-Application

DINITROL PASTA can be stored 24 months when stored at 10-30°C. DINITROL Pasta shall not be over painted. For additional information, please consult DINOL GmbH.

Storage

When the product is stored cool and dry, it will have a shelf life of at least 2 years when stored in unopened original packages.

Safety precautions

Additional information can be found in the safety data sheet.

Transportation

Additional information can be found in the safety data sheet.

Technical Data

Colour	red
Type of film	greasy
Density at 23°C	860 kg/m ³
Flash point	55°C
Minimum temperature	- 20°C
Recommended layer thickness	50 – 75 µm (dry film)
Recommended film thickness wet	100 µm
Drying time	2 – 5 hours
Consumption	0,06 kg/m ²
Salt spray test at 100 µm dry film	> 240 hours
Humidity test at 100 µm dry film	> 1000 hours
Shelf life	24 months
Available in	10 L Pail / 25 L Pail

Hazards identification

2.1. Classification of the substance or mixture
 GB CLP Regulation
 Flam. Liq. 3; H226

For all relevant safety advices please read the material safety data sheet or the packaging label.