

## **DINITROL ML**

# High-performance cavity Protection with outstanding penetration

DINITROL ML is an extremely penetrating product that will creep into gaps, overlaps and corroded areas and stop the corrosion from progressing.

- » Outstanding penetration
- » Stops advanced corrosion
- » Water-repellent
- » Oily, flexible film
- » Wet-on-wet with bitumen UBC
- » Meets or exceeds MIL 16173 D/E Gr. 5







### **Equipment**

DINITROL Spray Tool UBS/HR GSI

Art. No. 1701900

**DINITROL Spray Tool HS 1-P** 

Art. No. 1700500

DINITROL Pump unit for 20 L Pails

Art. No. 1705100

**DINITROL Airless Pump 1:26** 

Art. No. 1705900

#### **DINITROL ML**

Art. No.	Size	Package	Color
11071	500 ml	Spray can	Brown
11070	1 L	Can	Brown
11068	5 L	Canister	Brown
11067	20 L	Pail	Brown
11066	60 L	Drum	Brown
11065	208 L	Drum	Brown



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## **DINITROL ML**

#### **Technical Details**

#### **Product descriptions**

DINITROL ML is designed for application into closed cavities such as doors, frame members and exterior joints and crevices. The product can be used for rust-proofing of second-hand cars, trucks, buses and other vehicles.

#### **Applications**

DINITROL ML is used for applications on used objects where corrosion, durt and humidity can be present. DINITROL ML will displaced the humidity and stop ongoing corrosion.

#### Method of use

DINITROL ML is usually applied by spraying with manual or semi-automatic DINITROL processing equipment. The product is suitable for use in airmix or airless equipment.

#### Stir before use!

#### **Pre-treatment Substrates**

DINITROL ML is possible to apply on mois and corroded surfaces. For the best result, loose corrosion shall be removed before application.

#### Over-Coating / 2-Layer-Application

DINITROL ML can be over-applied with any of the DINITROL bitumen underbody coatings. For additional information, please consult DINOL GmbH.

#### Storage

The product shalölö be stored at 10-30°C. 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	brown	
Type of film	oily, greasy	
Density at 23°C	860 kg/m³	
Viscosity at 23°C, (DIN 2)	60 seconds	
Dry matter content	46% by weight	
Flash point	40°C	
Aromatic content in solvent	< 1 %	
Recommendes film thickness	10 μm	
Recommended film thickness wet	30 μm	
Drying time	1 hour	
Heat resistance	80°C	
Low temperature adhesion	< - 40°C	
Salt spray test	> 96 hours	
Penetration in 50 µm wide gap	> 70 mm	
Effect on car paint	none	
Removability	White Spirit	
Available in	1 L Miniservice / 5L Pail / 20 L Pail 60 L Drum / 208 L Drum / Container	

Spray - Hazards identification
2.1. Classification of the substance or mixture
GB CLP Regulation
Aerosol 1; H222-H229; STOT SE 3; H336

Liter - Hazards identification
2.1. Classification of the substance or mixture
GB CLP Regulation
Flam. Liq. 3; H226; STOT SE 3; H336

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