

DINITROL 482

Solventborne black underbody coating

DINITROL 482 is a solventborne, bitumenbased underbody coating used for complete or part of underbodies. Also suitable for smaller applications in workshops.

» **Black**

» **Fast drying**

» **Low temperature flexible**

» **Stone chip resistance**

» **Long-term Universal Corrosion Prevention**

» **Enduring**



Equipment

DINITROL Spray Tool UBS 1-P
Art. No. 1700700

DINITROL SPRAY TOOL UBS/HR GSI
Art. No. 1701900

DINITROL Pump unit for 20 L Pails
Art. No. 1705100

DINITROL Airless Pump 1:26
Art. No. 1705900

DINITROL 482

Art. No.	Size	Package	Color
11015	1 L	Can	Black
11033	500 ml	Spray	Black
11369	208 L	Drum	Black

DINITROL 482

Technical Details

Product descriptions

DINITROL 482 is a black universal corrosion preventative, giving the user the possibility to apply high film thickness. DINITROL 482 is wax/bitumen based and provides long-term corrosion prevention and abrasion resistance. After drying DINITROL 482 provides a tough, elastic, black, waxy film with high wear resistance and good resistance to road salt.

Applications

DINITROL is a bitumen based underbody coating for applications in work shops and other facilities where small applications are done.

Method of use

The product is applied either with air mix hand gun or air less high pressure pump (airmix is recommended). Before using DINITROL 482 the surfaces to be treated should be carefully cleaned to remove contamination, oil and old loose under body coatings. The structure of the surface can be influenced by change of the air pressure and the spraying distance. If a smooth surface is required the material can be diluted with low aromatic white spirit. Recommended application and product temperature is 15-30°C.

Stir before use!

Pre-treatment Substrates

Can be applied in a two layer system with e.g. DINITROL ML or DINITROL 3650.

Przermalowanie

Produkt nie jest do przermalowania.

Storage

The product should be stored at temperatures between + 10°C and +30°C. Stored in a cool and dry place the product can be stored in its original unopened packaging for at least 2 years. For additional information, please consult DINOL GmbH.

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	black
Type of film	hard, waxy
Density at 23°C	1090 kg/m³
Viscosity at 23°C	500 mPas
Dry matter content	65% by weight
Flash point	6°C
Rec dry film thickness	300 – 1000 µm
Drying time	0,5 – 4 h
Low temperature adhesion	- 20°C
Effect on car paint	no negative influence
Removability	White Spirit
Heat resistance	> 130°C
Salt spray test	500 µm dry film – 1500 h
Application temperature	15 – 30°C
Available in	500 ml Spray, 1 L Can, 208 L Drum

Spray - Hazards identification

2.1. Classification of the substance or mixture

GB CLP Regulation

Aerosol 1; H222-H229; Asp. Tox. 1; H304; Eye Irrit. 2; H319; STOT SE 3; H336; Aquatic Chronic 3; H412

Liter - Hazards identification

2.1. Classification of the substance or mixture

GB CLP Regulation

Flam. Liq. 2; H225; STOT SE 3; H336; Aquatic Chronic 2; H411

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