

# DINITROL 4941 T

## Underbody Protection

DINITROL 4941 T is an underbody product for use in the treatment of vehicles during production, at import plants and in aftermarket applications. When applied to a clean, dry surface, it adheres to both painted surfaces and those coated with a layer of PVC or similar material.

- » Black
- » Extra dry film
- » High temperature
- » Tack-free
- » Suitable for tropical areas
- » Robust, universal film
- » Good abrasion resistance



### Equipment

**DINITROL Spray Tool HS 1-P**  
Art. No. 1700700

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

**DINITROL Spray Tool UBS/HR GSI**  
Art. No. 1701900

**DINITROL Airless Pump 1:26**  
Art. No. 1705900

### DINITROL 4941 T

Art. No.	Size	Package	Color
11180	208 L	Drum	Black

# DINITROL 4941 T

## Technical Details

### Product description

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### Applications

Zinc, rubber and plastics are completely unharmed by the product. A clean and economic treatment on the line is assured by the product's ease of application and high dry matter content. DINITROL 4941 T is also designed for use on spare parts, machines and iron and steel structures in highly corrosive environment.

### Method of use

DINITROL 4941 T can be applied by manual or automatic application equipment, airless or airmix.

### Stir before use!

### Pre-treatment Substrates

DINITROL 4941 T can be applied directly to clean, dry and corrosion free surfaces. If corrosion is present, DINITROL ML or a DINITROL cavity wax shall be applied before.

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

DINITROL 4941 T cannot be 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	black
Type of film	hard, waxy
Density at 23°C	1100 kg/m <sup>3</sup>
Viscosity at 23°C	1350 mPas
Dry matter content	69% by weight
Flash point	36°C
Recommended layer thickness	300 – 500 µm
Recommended film thickness wet	650 µm
Drying time	6 – 12 Stunden through dry
Low temperature adhesion	-20°C
High temperature res. 300 µm DFT	> 300°C no movements
Removability	Hydrocarbon solvents
Salt spray resistance, 300 µm	1500 hours
Available in	208 L Drum

### 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.**