

# **DINITROL 958**

# **Waterbased Stonechip Protection**

DINITROL 958 is a waterbased and acrylic based stonechip protection. It forms a black, hard film that offers very good protection against mechanical influence. It is, after drying, overpaintable.

- » Water-based
- » OEM references
- » Quick drying, black, flexible film
- » Environmentally friendly, solvent-free
- » Can be coated







## **Equipment**

**DINITROL Spray Tool HS 1-P** 

Art. No. 1700500

**DINITROL Spray Tool UBS/HR GSI** 

Art. No. 1701900

**DINITROL Cavity Nozzle Set** 

Art. No. 1702000

**DINITROL Pump Unit for 20 L Pails** 

Art. No. 1705100

**DINITROL Airless Pump 1:26** 

Art. No. 1705900

### **DINITROL 958**

| Art. No. | Size  | Package | Color |
|----------|-------|---------|-------|
| 11545    | 1 L   | Can     | Black |
| 11196    | 20 L  | Pail    | Black |
| 11398    | 208 L | Drum    | Black |



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### **Technical Details**

#### **Product description**

DINITROL 958 is quick drying water based stone chip protection product. DINITROL 958 provides a black elastic film, which efficiently protects the vehicle body from stone ships and road salt. DINITROL 958 is environmental friendly as it is free from solvent.

#### **Applications**

most car lacquers.

DINITROL 958 is designed for treatment of cars, buses, trucks and other vehicles, on line application as well as in the aftermarket. The product is designed to protect the most exposed parts such as doorsills, spoilers, bumpers, wheel arches, and edges.

DINITROL 958 can after drying be over painted with

#### Method of use

DINITROL 958 can either be applied with brush, low or high pressure equipment. The spraying is recommended airless with a product temperature of  $\pm 15^{\circ}\text{C} - \pm 30^{\circ}\text{C}$ .

#### Stir before use!

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

Surfaces to be applied shall be dry, clean and free from corrosion.

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

DINITROL 958 can be overpainted with most common paints. It is recommended to make a test application to make sure it is working properly.

For additional information please consult DINOL.

#### Storage

The product shall 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                                    | black                            |  |
|-------------------------------------------|----------------------------------|--|
| - Co. | 2.60.                            |  |
| Type of film                              | elastic                          |  |
| Density                                   | 1300 kg/m <sup>3</sup>           |  |
| Viscosity at 23°C                         | 7500 mPas                        |  |
| Dry matter content                        | 63% by weight                    |  |
| Recommended film thickness wet            | 500 – 700 μm                     |  |
| Recommended film thicknes dry             | 200 – 300 μm                     |  |
| Drying time                               | 45 min under optimal conditions  |  |
| Effect on car paint                       | none                             |  |
| Removability                              | Water and alkaline cleaner       |  |
| Heat resistance                           | > 100°C                          |  |
| Salt spray resistance at 300 µm           | > 1000 h                         |  |
| Shelf life                                | 24 months                        |  |
| Available in                              | 1 L Can / 20 L Pail / 208 L Drum |  |

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