DINITROL

DINITROL 447

Rubber based stonechip protection

DINITROL 447 is a stone chip protection with enhanced corrosion protection.

- » Permanently elastic
- » Zn-enriched
- » Flexible
- » Overpaintable





Equipment

DINITROL Spray Tool HS 1-P Art. No. 1700500

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 447

Art. No.	Size	Package	Color
11012	500 ml	Spray can	Black
11013	1 L	Can	Black
11024	1 L	Can	Grey
11052	208 L	Drum	Black



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All data and recommentions are the result of careful tests by our laboratories. They only can be considered as recommendation which correspond 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 secoundary obligations arising from any purchse contracts.



DINITROL 447 Technical Details

Product descriptions

DINITROL 447 Protect Super is a fast-drying, rubber and resin based auto-body protection agent. Clearly higher rust protection is achieved through zinc additives. Zinc ions also prevent or delay rust formation in areas where the protective film is damaged. DINITROL 447 Protect Super contains no aggressive solvents such as chlorinated hydrocarbons (CFC/ CHC), esters and ketones.

Applications

The product is particularly well-suited for after-treatment of autobodies. DINITROL 447 Protect Super does not attack PVC coatings, is asbestos- and bitumen-free, permanently elastic and resists stone impact and road salt. After through drying, DINITROL 447 Protect Super can be coated with all conventional paints.

Method of use

DINITROL 447 Protect Super is sprayed onto the dry, dust- and grease-free surface evenly and in crisscross pattern, using 4 – 6 bar air pressure and a suitable gun for underbody protection. DINITROL 447 Protect Super can be painted over when thoroughly dry. Splashes can be removed with a white spiritsoaked cloth.

Pre-treatment Substrates

Surfaces shall be dry, clean and free from corrosion.

Over-Coating / 2-Layer-Application

DINITROL 447 Protect Super can be overpainted with the 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 should be stored at $15 - 30^{\circ}$ C and then the shelf life is 2 years in unopened original packages.

Technical Data

Colour	black, grey
Base	resin/rubber
Spec. weight	approx. 1 g/ml
Solids content	approx. 50%
Working temperature	10 – 25°C
Water solubility	insoluble in water
Paintable	after thorough drying
Recommended film thickness wet	1000 µm
Salt spray test DIN 50021	over 400 h
Storage period	24 months
Available in	1 L can / 208 L drum

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