

# NORDRY 100 ANTISALNITRO

Water-based liquid impregnating agent for the anti-salt treatment of cotto walls





TECHNICAL SPECIFICATIONS

FIELD OF APPLICATION





















### Description

NORDRY 100 ANTISALNITRO is a product formulated with special polymers in aqueous dispersion for treating building surfaces subject to saltpeter.

The special formula allows NORDRY 100 ANTISALNITRO to penetrate deeply and form a filter that blocks salts while letting vapour pass through.

### Field of application

NORDRY 100 ANTISALNITRO can be used as a preventive and resolutory treatment for saltpeter on absorbent walls, especially if built with terracotta or mixed walls.

### **Advantages**

- NORDRY 100 ANTISALNITRO possesses a high penetration capacity.
- NORDRY 100 ANTISALNITRO does not require any special equipment for application.
- NORDRY 100 ANTISALNITRO is effective on all surfaces with medium-low porosity.
- NORDRY 100 ANTISALNITRO does not reduce the breathability of the materials to which it is applied.

# General preparation of the laying support

- Brush the surface to remove the saltpeter coming out of the wall (if you wish to remove the saltpeter, a specific product is available. Contact the Nord Resine technical department).
- Eliminate any loose parts and dust on the surface.
- · Proceed with the application.

The product can be applied on both dry and slightly damp surfaces.

### Preparing the product

- NORDRY 100 ANTISALNITRO is ready-to-use.
- Shake the container before drawing the product.

# Application of the product

• Apply, with a roller or brush, a thick coat of product on the part to be treated, ensuring that the surface is impregnated as deeply as possible.

The product's efficacy depends on how deeply it penetrates.

- The most suitable method to maximise impregnation is to apply the product with a roller.
- Use criss-cross roller strokes repeatedly to favour the product's absorption.
- · Wait until the next day.
- Apply a second coat with the same method.

# Consumption







# **NORDRY 100 ANTISALNITRO**

type of application	minimum consumption	maximum consumption	UoM	dilution
-	0,25	0,35	L/m²	-
Coverage = (3-4) m <sup>2</sup> /l				

### Cleaning of tools

- Wet product: clean with water (including a power wash).
- Hardened product: remove mechanically.

### Useful application tips

• Protect against sunlight and strong heat during application.

Premature evaporation of the water contained in the product prevents the penetration of the active phase in the

· Read the Safety Sheet carefully before using the product.

#### **Technical data**

► PRODUCT IDENTIFICATION DATA	UoM	value
Density at 23°C, EN ISO 2811-1	kg/L	$1,00 \pm 0,04$
Kinematic viscosity (ISO cup 3, 23°C), EN ISO 2431	S	70 ± 5
pH (potentiometric method) at 23°C, ISO 4316	-	$7.0 \pm 0.4$
Colour	-	Milky
Odour	- -	Slight, characteristic

► APPLICATION DATA AND FINAL PERFORMANCES	UoM	Value
Application temperature	°C	From +5 to +30

# Storage of the product

- · 24 months in the closed original packaging, in a dry and covered place away from direct sunlight, at a temperature between +4°C and +30°C.
- Protect the product against frost.

Packages				
VARIANT	PACKAGE	ADR	PACKAGES PER PALLET	COMPONENTS
-	12 flaconi da 1 L	NO	30 scatole	
-	4 taniche da 5 L	NO	24 scatole	
-	20 I tank	NO	24 taniche	

Legenda ADR:

NO = merce NON PERICOLOSA

## **LEGAL NOTES**

Advice on how to use our products corresponds to the current state of our knowledge and does not involve the assumption of any guarantee and / or responsibility for the final result of the work. They do not refore exempt the customer from the responsibility of verifying the suitability of the products for the use and the prefixed purposes through preventive tests. The website www.nordresine.com contains the latest revision of this datasheet.

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# **EDITION**

Issue date: 05.04.1998 Revision: 30.04.2018

