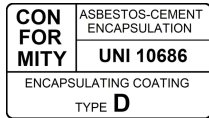
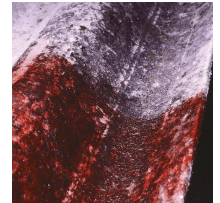


AMIANTOFIX

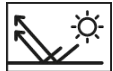
Consolidating fixative for asbestos fibres



Certifications:
- UNI 10686 • Type D



TECHNICAL FEATURES



UV RESISTANT



FROST



LOW TEMP.



FAST CURING



IN/OUTDOOR

FIELD OF APPLICATION

APPLICATIONS



1 PART



ROLLER



SPRAY

Description

AMIANTOFIX is a product formulated with polymers dispersed in water, additives, pigments and inorganic fillers.

Sprayed on a surface, AMIANTOFIX after maturation forms a film characterized by good mechanical resistance, atmospheric agents as well as excellent resistance to bacterial attack.

Certifications

► UNI 10686

AMIANTOFIX is classified as an encapsulant of "TYPE D", according to the Decree of the Ministry of Health (Italy) 20/08/1999 (Official Gazette no. 249 of 22/10/1999).

Colour

The product is available in OXIDE RED.

Field of application

- Consolidating agent against the dispersion of asbestos fibres into the environment on corrugated sheets and pipes in general, before removal and dismantling.
- The product can also be applied to friable or degraded products.

Advantages

- AMIANTOFIX has a very low cost.
- AMIANTOFIX does not require special spray equipment.
- AMIANTOFIX is colored to promote good traceability.

Product application

For the most frequent use of the product, i.e. for the treatment of asbestos-cement products before dismantling, the suggested application methodology is divided into the following three phases.

- Preparation of security systems:

Build adequate scaffolding around the construction and the preparation of protections to ensure the safety of operators in the application phases.

- Product Application:

Spray AMIANTOFIX to the top face without prior washing.

- Removal of the artifact treated with AMIANTOFIX:

Wait at least half an hour before removing the plates and treat the lower face with AMIANTOFIX.

If tools are used to drill or cut the plates to be removed, add AMIANTOFIX to the cooling water of the tool.

AMIANTOFIX

Consumption

type of application	minimum consumption	maximum consumption	u.m.	notes
Consumption depends on the absorption of the substrate. Recommended minimum consumption.	0,15	0,20	L/m ²	-

Tool cleaning

- Fresh product: cleaning with water (also hydrowashing).
- Hardened product: mechanical removal and/or soaking in solvents (acetone, nitro thinner or synthetic thinner).

Useful tips for laying

- Work must be interrupted if there is a threat of rain, snow, fog and when the temperature is below +7 °C.

Technical Data

► PRODUCT IDENTIFICATION DATA		value
Density at 23°C, EN ISO 2811-1	kg/L	1,01 ± 0,03
pH (potentiometric method) at 23°C, ISO 976	-	8,0 ± 0,2
Kinematic viscosity (cup 6 ISO, 23°C), EN ISO 2431	s	83 ± 3
Dry residue (105°C, 1 hour), ISO 3251	-	(18,0 ± 0,3)%
► APPLICATION DATA AND FINAL PERFORMANCE		value
Surface drying time (23°C, 50%RH), EN ISO 9117-3	Min	22 ± 3
Minimum Film Temperature (MFFT), ISO 2115	°C	+7
Application temperature	°C	from +7 to +40
Water impermeable, EN 1928 (method A, 24 hours, 60 kPa)	-	No penetration
Water vapour permeability (μ), DIN 52615	-	< 1000
Maximum tensile elongation, EN ISO 527-1 (form 5° UNI EN ISO 527-2, 23°C)	-	(17 ± 4)%
Dry film thickness (23°C), EN ISO 2808	μm/(L•m ²)	180 ± 10
Quantity to be applied (for a thickness of 45±5 μm)	L/m ²	0,25 ± 0,03

Product storage

- 24 months in the closed original packaging, in a dry and covered place away from direct sunlight, at a temperature between +5°C and +30°C.
- Protect the product against frost.

Packaging

VARIANT	PACKAGE	ADR	PACKAGE / PALLET	COMPONENTS	NOTES
OXIDE RED	4 x 5 L jerry cans	NO	24 boxes		
OXIDE RED	20 L - jerry can	NO	24 jerry cans		

ADR legend:

NO = NON-DANGEROUS goods

P* = DANGEROUS goods packed in limited quantities (packed as per ADR Chapter 3.4)

Si = DANGEROUS Goods

AMIANTOFIX

LEGAL NOTES

Any advice concerning the methods of use of our products reflects the current state of knowledge and does not imply any guarantee and/or responsibility as to the outcome of the application. Consequently, the customer must verify the product's suitability for the intended use and purposes by testing the product in advance. The Internet website www.nordresine.com contains the latest revision of this technical sheet: in case of any doubts, verify the date of revision (where missing, use the date of issue) by consulting the "PRODUCTS" section.

EDITION

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