

STRIPPER

Degreasing and dewaxing detergent for floors



TECHNICAL SPECIFICATIONS

FIELD OF APPLICATION

APPLICATIONS



Description

STRIPPER is a concentrated liquid detergent formulated with surfactants, modifiers and special additives, specially designed for:

- cleaning and degreasing of all hard surfaces, especially plastic, resin and painted surfaces in general;
- the removal of the finishing wax from floors and coverings.

STRIPPER does not contain alkalis or other substances that corrode metals.

Colour

STRIPPER is a transparent yellowish and slightly opalescent liquid.

Field of application

► As a detergent

- to eliminate tyre residues from new concrete paving before laying resins coatings;
- to eliminate organic stains from coated surfaces;
- for general cleaning before the application of resins and paints on previously coated surfaces.

► As a dewaxing agent

STRIPPER works on almost all commonly available waxes, but is also highly suitable for removing metallic waxes, even when the floor has brownish stains due to dirt absorption.

Advantages

- STRIPPER allows for removing with a single wash almost all common waxes (even metallic).
- STRIPPER can be easily removed by simply rinsing it with clean water.
- After rinsing, STRIPPER does not leave any residues that hamper the application of resins and paints on the surfaces where it was used.
- STRIPPER does not contain alkalis or other substances that corrode metals.

Preparing the product

STRIPPER can be used pure or diluted with water depending on the type of use.

Below are the typical dilutions to be adopted in relation to the application:

→ as a dewaxing agent: dilute 1 part by volume of STRIPPER with 3–5 parts of water, preferably lukewarm (1 l of STRIPPER with 3–5 l of water);

→ as a detergent with high degreasing power: dilute 1 part by volume of STRIPPER with 3–5 parts of water, preferably hot (1 l of STRIPPER with 3–5 l of water);

→ for light cleaning of resin floors before waxing: dilute 1 part by volume of STRIPPER with 8–10 parts of water, preferably lukewarm (1 l of STRIPPER with 8–10 l of water);

NOTE: always shake STRIPPER before drawing the product from the original package.

Application of the product

- Pour STRIPPER already diluted directly on the surface.
- Spread the liquid uniformly over the surface.
- Wait for the product to take effect for a few minutes.
- Clean the surface using:
 - single-disc floor scrubber fitted with Scotch Brite® disc suitable for the type of dirt and surface;

STRIPPER

→ a suitable scrubbing brush.

- Remove the mush that forms on the floor with a liquid vacuum cleaner or natural fibre cloths.
- Rinse carefully and remove the waste water until obtaining a surface entirely free of residues.

NOTE: if necessary, the operation can be repeated.

Consumption

type of application	minimum consumption	maximum consumption	UoM	dilution
As a dewaxing agent and detergent with high degreasing power (concentrated STRIPPER)	50	100	mL/m ²	Dilute with 3–5 parts by volume of water
For “light” cleaning of resin floors before waxing (concentrated STRIPPER)	20	30	mL/m ²	Dilute with 8–10 parts by volume of water

Cleaning of tools

- Rinse the tools and containers used for the application several times with water.

Useful application tips

- Do not dilute with alcohol, acetone or other solvents.
- Always shake STRIPPER before drawing the product from the original package.
- STRIPPER is effective also on metallic waxes; however, for certain types of highly tenacious waxes, an alkaline dewaxing agent is necessary. In such cases, use STRIPPER PLUS (see Technical Sheet).
- To remove conventional waxes of plant origin (solvent-based) from cotto floors, use NORSOL (see Technical Sheet).
- When applied in poorly aerated areas, it is advisable to adequately ventilate the environment and protect the airways using a dust mask equipped with A organic vapour filters (brown strip) or combined ABEK filters (brown-yellow-grey-green strip), as per the EN 141 standard.
- During use, protect the hands with rubber gloves and the eyes with glasses or a protective screen.
- 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	0,842 ± 0,005
Kinematic viscosity (ISO cup 3, 23°C), EN ISO 2431	s	22 ± 3
Colour	-	Opalescent, yellowish
Height of the foam - Ross-Miles method (after 2 minutes), ASTM D1173	mm	0
► APPLICATION DATA AND FINAL PERFORMANCES	UoM	Value
Application temperature	°C	from +5 to +27
Freezing temperature	°C	-15
► CHEMICAL COMPOSITION - REG. (EC) No. 648/2004	UoM	value
Non-ionic surfactants		between 10% and 15%
Anionic surfactants		between 10% and 15%
Cationic surfactants		< 5%
Phosphates (phosphoric acid)		Absent
Surfactants with minimum 90% primary biodegradability and complete aerobic biodegradability in conformity to Regulation (EC) no. 648/2004		Yes
► COMPONENTS SUBJECT TO MANDATORY DECLARATION - Annex VII, §A, REG. (EC) No. 648/2004	UoM	value

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Preservatives	Absent
Colourants	Absent

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 +5°C and +35°C.

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 l 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.

EDITION

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