

# STRIPPER PLUS

Strong alkaline dewaxing detergent for floors



## TECHNICAL SPECIFICATIONS

## FIELD OF APPLICATION

## APPLICATIONS



### Description

STRIPPER PLUS is an alkaline detergent for hard surfaces with a strong and effective dewaxing effect. Thanks to its chemical nature, this product is particularly effective in removing metallic waxes. STRIPPER PLUS, at the usage dilutions, does not produce foam and is thus optimally used on floor scrubbers and liquid vacuum cleaners.

### Field of application

STRIPPER PLUS is specifically formulated for removing:

- SEAL WAX L.
- SEAL WAX MAT.
- DEKOR-SEAL WAX.
- CEM WAX.

Moreover, STRIPPER PLUS is suitable also for removing all metallic waxes normally available on the market. STRIPPER PLUS can also be used as a detergent/degreaser for hard surfaces such as resin floors, tiles or surfaces coated with polymeric materials (thermosetting laminate, PVC or rubber matting, etc.). STRIPPER PLUS is not suitable for linoleum floors.

NOTA: per riconoscere un rivestimento in linoleum è sufficiente verificare che il retro sia fatto di juta. In ogni caso, prima dell'utilizzo su una superficie di natura incerta è opportuno provare su una piccola superficie se il prodotto produce alterazioni del colore. In caso affermativo utilizzare STRIPPER (detergente/decerante neutro privo di alcali).

### Advantages

- STRIPPER PLUS allows for removing with a single wash almost all common metallic waxes.
- STRIPPER PLUS creates very little and non-persistent foam.
- STRIPPER PLUS can be easily removed by simply rinsing it with clean water.
- After rinsing, STRIPPER PLUS does not leave any residues that hamper the application of resins and paints on the surfaces where it was used.

### Preparing the product

STRIPPER PLUS 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 to remove SEAL WAX L, SEAL WAX MAT, DEKORSEAL WAX and CEM WAX: dilute 1 part by volume of STRIPPER PLUS with 6–8 parts of water, preferably lukewarm (1 l of STRIPPER PLUS with 6–8 l of water);

→ as a detergent with high degreasing power: dilute 1 part by volume of STRIPPER PLUS with 10 parts of water, preferably hot (1 l of STRIPPER PLUS with 10 l of water);

### Application of the product

- Pour STRIPPER PLUS already diluted directly on the surface.
- Spread the liquid uniformly over the surface.
- Work on strips of maximum 5–8 m<sup>2</sup> to avoid leaving the dewaxing agent in contact with the floor for too long.
- Wait for the product to take effect for a few minutes.
- Clean the surface using:

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→ single-disc floor scrubber fitted with WHITE Scotch Brite® disc;

→ a suitable scrubbing brush.

- Wait until the chemical effect of the dewaxing agent has become fully effective.
- 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 PLUS) | 80                  | 100                 | mL/m <sup>2</sup> | Dilute with 6–8 parts by volume of water |
| As a detergent with high degreasing power (concentrated STRIPPER PLUS)                    | 50                  | 80                  | mL/m <sup>2</sup> | Dilute with 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

STRIPPER PLUS is not suitable for linoleum floors, the colour of which tends to alter by effect of alkalinity.

- The product is irritant, therefore rubber gloves and protective gear for the eyes should be used.
- Protect the product against frost and store at temperatures between +5 and +35°C.
- Do not expose the containers to direct sunlight.
- 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 | 1,060 ± 0,005                |
| pH (potentiometric method) at 23°C, ISO 4316  | -    | 13,0 ± 0,2                   |
| pH at 10% in solution (potentiometric method) at 23°C, ISO 4316   | -    | 12,3 ± 0,2                   |
| Kinematic viscosity (ISO cup 2, 23°C), EN ISO 2431  | s    | 35 ± 3                       |
| Colour  | -    | Transparent yellowish liquid |
| Odour   | -    | Of flowers                   |
| Height of the foam - Ross-Miles method (after 3 minutes), ASTM D1173  | mm   | 0                            |
| Dry residue (at 105°C, 1 hour), ISO 3251  | -    | 5,6 ± 0,2                    |
| ► APPLICATION DATA AND FINAL PERFORMANCES   | UoM  | Value                        |
| Application temperature   | °C   | from +5 to +27               |
| Freezing temperature  | °C   | -5                           |
| ► CHEMICAL COMPOSITION - REG. (EC) No. 648/2004   | UoM  | value                        |
| Non-ionic surfactants   | -    | < 5%                         |
| Anionic surfactants   | -    | < 5%                         |
| Cationic surfactants  | -    | Absent                       |
| Soaps   | -    | < 5%                         |
| Phosphates  | -    | Absent                       |
| Surfactants with minimum 90% primary biodegradability and complete aerobic biodegradability in conformity to Regulation (EC) no. 648/2004 | -    | Yes                          |

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| ► COMPONENTS SUBJECT TO MANDATORY DECLARATION - Annex VII, §A, REG. (EC) No. 648/2004 | UoM | value  |
|---|-----|--------|
| 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.
- 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 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](http://www.nordresine.com) contains the latest revision of this datasheet.

## EDITION

Issue date: 07.01.2010  
Revision: 19.12.2018