

# **Banas Stones**

# Rust Remover - Technical Data



## • Product Description:

RUST REMOVER is a ready to use, slightly alkaline cleaner which is best suited for removing superficial rust stains produced by ferrous substances or objects (fertilizers, tools, iron parts etc.) on natural and artificial stone or concrete ashlar sensitive to acids. Banas Rust Remover can be applied punctually on stone surfaces without harming the stone.

# • Key Features:

- Effortlessly removes rust stains from natural and artificial stones
- Sensitive to acid

# • Suitable stone types:

Natural & Artificial Stone or concrete ashlar sensitive to acids.

#### • Limitations to the product:

Immanent rust stains cannot be removed. Contact time is reduced by higher temperatures and increased by lower temperatures. Provide sufficient ventilation when using the product indoors.

#### • Installation & Application:

- $\circ$  Ideal temperature of application is 15 25°C (59 77°F).
- Apply undiluted and saturated to the dry surface to be treated.
- o Allow to work for 5 mins to max. 10 minutes.
- Do not allow drying of the product, otherwise clean surface with plenty of water and BANAS FLOOR SHAMPOO.
- The violet staining which develops in the beginning clears away after some time (approx. 1 - 2 days)
- o If necessary, support the cleaning process mechanically with a brush or a scrubber
- Rinse thoroughly with clear water. 6. Repeat process in case of stubborn rust stains.

#### • Drying Time:

- o After application, leave it for 5-10 minutes
- Do not allow drying of the product

#### • Safety:

- Dispose of contents/container in accordance with local/regional/national/international regulations.
- o Contains: sodium mercaptoacetate
- Observation of Technical Data Sheet is mandatory (www.banasstones.com).
- Wear protective gloves/protective clothing/ eye protection/face protection.

# • Cleaning of equipment:

Clean tools with soap and water immediately after use.

#### • Health Precautions:

Causes severe skin burns and eye damage. Harmful if swallowed. May cause an allergic skin reaction. Avoid breathing mist/vapours/spray. Wear protective gloves / protective clothing/ eye protection/face protection. IF SWALLOWED: Call a POISON CENTER/doctor if you feel unwell. IF ON SKIN: Wash with plenty of water. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER/ doctor. If skin irritation or rash occurs: Get medical advice/attention. Store locked up. Dispose of contents/container in accordance with local/regional/national/international regulations. Contains: sodium mercaptoacetate

#### • Coverage:

Up to 25 m<sup>2</sup>/l, depending on absorptive capacity of the stone

#### • Sizes Available:

500ml (0.13 gal.)

#### Please Note:

- Read material safety data sheet before handling or using this product
- Before starting we recommend to prepare a sample area in order to evaluate the cleaning power and appearance of the treated object.
- After the stone has been successfully treated, it is recommended to protect it with BANAS IMPREGNATOR in order to prevent watery substances from penetrating into the stone as an addition measure against formation of new rust.
- Provide sufficient ventilation when using the product indoors.