MANGIA RUGGINE RUST REMOVER POWDER

SIMPLE · STONE · CARE

Technical Bulletin

"MANGIARUGGINE" RUST REMOVER POWDER

Powder for removing rust stains on natural stones

Revised 12/18/2012 SBB

Description:

"MangiaRuggine" ("RustEater") is a high quality, rust remover powder that, when mixed with water, removes rust from the surface of tile, masonry stones, pavers and natural stone. The dilution of the powder in water can vary to produce any desired consistency, depending upon the application: vertical or horizontal, large or small.

Technical Characteristics:

Appearance Powder
Color Brown
Odor Sulfur
Hydro-solubility Soluble
pH Mildly Acidic
Biodegradability 100%

Shelf life at 68° F 12 months in original packing

Instruction for Use:

- Vertical Surfaces: Wet the surface with clean water. Using a terry cloth rag, apply the powder directly to the rag, and rub the rust stain with the rag to remove the stain. Flush with clean, warm water. Neutralize the surface with a neutral pH Simple S C'sMultiClean Stone Cleaner. Repeat the application if necessary.
- 2. <u>Horizontal Surfaces</u>: Wet the surface with clean water. Apply the powder directly on the stained surface. If preferred, dilute the powder with water in a small cup, mixing thoroughly and pour on the wet surface. Rub with a terry cloth rag or use a soft bristle brush and rub over the stain. If the stain is deeply embedded into the stone, let the solution stand on the surface for 5-15 minutes. Flush with clean, warm water. Neutralize the surface with a neutral pH Simple S C's MultiClean Stone Cleaner. Repeat the application if necessary.
- 3. <u>Large Concrete/Masonry/Stone Pavers:</u> Wet the surface with clean water. Using a rotary machine with a solution tank, dilute one cup of MangiaRuggine Rust Powder in 1 Gallon of warm water. Saturate the area with the solution while scrubbing with the floor machine for 5-15 minutes. Flush with clean, warm water. Neutralize the surface with a neutral pH **Simple S C**'s MultiClean Stone Cleaner. Repeat the application if necessary.
- 4. In order to prevent rust stains from reoccurring, apply either Simple S C'sStrong2000 or Simple S C'sSuperseal. (See product instructions for proper applications)

Suggestion for Use:

- 1. For resistant stains, repeat application.
- 2. Read the recommendations carefully as printed on label before use.
- 3. Product is mildly acidic. Not recommended for polished marble or other non-acid resistant surfaces.
- 4. Always perform a test patch before use.

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Application on Surfaces:

Granites, terracotta, porphyry, cement, slate, concrete, ceramics, grès.

Safety procedures:

Always consult the Material Safety Data Sheets.

Coverage:

Coverage is subjected to intensity of stain to be removed and the porosity of the stone.

Packing:

Case: 12, 20 oz units

All data indicated in this leaflet are the results of tests and experiments carried out in our laboratories and through reliable operators in the stone business and have to be considered reliable. Because of the many factors which can influence them, the information here reported do not constitute implicit or formal guarantees. The end user undertakes the responsibility in the usage of the product making sure to experiment the product characteristic as preventive measure.

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