

TECHNICAL DATA SHEET

PAVING, PORCELAIN & STONE

IRON STAIN AWAY



CLEAN & RESTORE

Acid based cleaner for the removal of rust outbreaks within ferrous hard stones. Also removes cement and mortar stains. Natural stones often contain traces of Iron, which may oxidise when they come into contact with moisture either from rain or cleaning. It can also occur when stone comes into contact with certain acid-based cleaners that contain ingredients that can accelerate the oxidation process. This would include some brick acids and cement removers. The result of this oxidation is that the stone develops rust and discolouration. Iron Stain Away is specifically formulated to help remove these blemishes. Acid based stone cleaner, which contains special rust preventing ingredients designed for long term effect. Iron Stain Away alters the rust particles removing rust discolouration caused by iron in the stone or environmental influences. Cement and salt residues are also removed. Suitable for use on acid resistant natural stones including granites and slates. Not suitable for highly polished natural stone. The effect is limited on rough & textured limestone and marble.

DIRECTIONS FOR USE

Application: SHAKE WELL BEFORE USE.

Preparation: Ensure that the surface to be treated is cool and completely free from loose matter before application. Always test on an inconspicuous area prior to general use.

Extremely severe cases use un- diluted.

Severe cases dilute 1:2 with water.

Mild cases dilute 1:3 with water.

Apply the solution to the surface and spread out evenly, garden sprayers can be used. For severe cases surfaces should be agitated using a short haired scrubbing brush or black nylon scrubbing pad. After 3–6 hours, rinse with plenty of clean water. If traces remain after a couple of days repeat the process. After treatment the surface should be protected from water.

Further treatment: Sealing with an impregnating sealer such as ECOPROTEC Ultimate Sealer, ECOPROTEC Patio Sealer or ECOPROTEC Colour Enhancing Sealer will help to render the surface resistant to water penetration, greatly reducing the possibility of rust discolouration from returning.

STORAGE INFORMATION

KEEP UPRIGHT in a cool dry place. **Shelf life:** up to 4 years.

COVERAGE: PER LITRE

Extremely severe cases	- approximately 10 m ²
Severe cases	- approximately 20 m ²
Mild cases	- approximately 30 m ²

NOTES

Not suitable for use on surfaces such as polished limestone, marble, enamel, zinc or other acid sensitive metals and materials. Some stones may become slightly darker following application. This effect will gradually fade after some time. For single spots of surface rust use ECOPROTEC Rust Stain Remover. Do not use when surface temperatures are under 5°C or over 25°C.

HEALTH, SAFETY & ENVIRONMENTAL

CAUSES SKIN IRRITATION.

CAUSES SERIOUS EYE IRRITATION.

Keep out of reach of children. If medical advice is needed, have product container or label at hand. Wear protective gloves, protective clothing, eye protection. 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. If eye irritation persists: Get medical advice/attention. Store locked up. Dispose of Contents/ container to hazardous or special waste collection point, in accordance with local, regional, national, and/or international regulation.



WARNING



This information is offered without guarantee. The material should be used so as to take account of the local conditions and the surfaces to be treated. In case of doubt, the product should be tried out in an inconspicuous area.