

PRODUCT DATA

tensid[®] uk Ltd

Rust Stain Remover Poultice

Removes rust and other metallic stains

Description and use

Rust Stain Remover Poultice removes deep seated rust and other troublesome metallic stains from masonry and stone surfaces including driveways, walkways, patios and commercial floors. It is a thick, creamy poultice paste which is suitable for trowel application to brick, tile, concrete and most natural stone.

Advantages

- Poultice paste draws out deep seated stains.
- Paste consistency allows for controlled removal of rust stains around ornamental wrought iron.
- Effective on most polished or unpolished masonry surfaces

Limitations

- Product efficiency is reduced during cold weather.
- May not be suitable for surfaces that derive colour from metallic ingredients. Always test.

Recommended as follows. Always test.

Substrate	Type		m ² per litre
Marble Travertine Limestone	Polished	Yes	0.2 – 0.3
	Unpolished	Yes	0.2 – 0.3
Granite	Polished	Yes	0.2 – 0.3
	Unpolished	Yes	0.2 – 0.3
Sandstone	Unpolished	Yes	0.2 – 0.3
		Yes	0.2 – 0.3
Slate	Unpolished	Yes	0.2 – 0.3
Fired Clay	Brick	Yes	0.2 – 0.3
	Tile	Yes	
	Terracotta	Yes	
	Pavers	Yes	
Concrete	Block	Yes	0.2 – 0.3
	Brick	Yes	
	Tile	Yes	
	Precast Panels	Yes	
	Pavers	Yes	
	Cast in place	Yes	

Heavily stained areas may require multiple applications

TECHNICAL DATA

Appearance: Light brown clay paste

pH Value: N/A

Boiling Point: N/A

Preparation

Protect surrounding surfaces and beware of wind drift.
Surface and air temperature should be a minimum of 10°C and a maximum of 29°C.

Equipment

Rust Stain Remover Poultice can be applied with a trowel or taping knife. When rinsing residual poultice from the surface, low pressure rinsing equipment or a stiff bristled brush can be used. Heated water may improve efficiency.

Pretesting

Always test before overall application to ensure compatibility and desired results. Test each type of surface and each type of stain. Apply the test area according to the following procedure to determine the proper dwell time and number of applications necessary to remove all traces of the stain. Allow test areas to dry thoroughly before inspection.

Application Instructions

1. Using a taping knife or trowel, apply a heavy coating approximately 4mm thick of the poultice to the stained area.
2. Allow poultice to remain on the surface for 8 to 10 hours or until dry. If treated surfaces are left unattended prevent pedestrians from coming into contact with the poultice.
3. Using a trowel or taping knife, carefully lift the dried poultice from treated surfaces.
4. Wash residual poultice from treated surfaces with fresh water and a stiff fibred masonry washing brush.
5. Allow treated surfaces to dry.
6. Repeat as necessary.

Note: For porous surfaces, consider using a light polyethylene film or other moisture resistant material to cover the treated area. Lightly press the poly film against the paste – it will cling to the surface. Tape or otherwise seal off the edges of the poly film.

Coverage Rates

Coverage rates will vary according to surface porosity, texture and severity of staining.

Packing

1 x 10 kg plastic container.

Safety Information

Wear suitable PPE - goggles, face shield, protective clothing and gloves to avoid splash to bare skin or eyes. Always refer to material safety data sheet before use.

This Product Data is compiled to be of assistance but is without guarantee. Users are responsible for safe working practices. Always refer to Material Safety Data Sheets (MSDS) for full information before using this product.

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