## PRODUCT DATA

#### Description and use

Copper Stain Remover Poultice is designed to remove solubilised deep seated copper sulphate stains and draw staining elements out of the masonry and into the poultice mix. The poultice is then scraped from the surface and the masonry is cleaned with a water wash.

#### Advantages

- Does not etch or otherwise harm the masonry surface
- No special tools or equipment required apply with standard plasterer's trowels and brushes

Substrate	Туре		m <sup>2</sup> per litre
Marble	Polished	Yes	0.2 - 0.3
Travertine			
Limestone	Unpolished	Yes	0.2 - 0.3
Granite	Polished	Yes	0.2 - 0.3
	Unpolished	Yes	0.2 - 0.3
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Sandstone	Unpolished	Yes	0.2 - 0.3
Slate	Unpolished	Yes	0.2 - 0.3
Fired Clay	Brick	Yes	
	Tile	Yes	0.2 - 0.3
	Terracotta	Yes	
	Pavers	Yes	
Concrete	Block	Yes	
	Brick	Yes	
	Tile	Yes	0.2 - 0.3
	Precast	Yes	
	Panels		
	Pavers	Yes	
	Cast in place	Yes	

Recommended as follows. Always test.

#### Limitations

• Surface and air temperatures should be at least 10°C during application.

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### Copper Stain Remover Poultice

#### Copper and sulphate stain remover

#### **TECHNICAL DATA**

Appearance: Brown clay-like paste

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pH Value:

**Boiling Point:** 

#### Preparation

Protect surrounding surfaces and beware of wind drift.

#### Equipment

Copper Stain Remover Poultice can be applied with a trowel. 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. Test should be applied in weather conditions similar to those expected for overall cleaning. Allow test areas to dry thoroughly before inspection.

#### Dilutions

DO NOT DILUTE or add water to the poultice.

#### **Application Instructions**

- 1. Using a trowel, apply a heavy coating approximately ¼" 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 onto 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.

#### Safety Information

Causes irritation. Wear suitable PPE - goggles, face shield, protective clothing and gloves to avoid splash to bear skin or eyes. Respiratory equipment may be required under certain working conditions. Always refer to material safety data sheet before use.

#### **Coverage Rates**

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

#### Packing

1 x 10 kg plastic container.

This Product Data is compiled to be of assistance but is without gurantee. 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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REVISION: 01 July 2015, No.2