

### ECO STONE SHIELD SEALER

Compilation date: 10/07/2012  
Revision No: 3

## SECTION 1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND OF THE COMPANY / UNDERTAKING

### 1.1. PRODUCT IDENTIFIER

**Product name:** Eco Stone Shield Stone Sealer

### 1.2. RELEVANT IDENTIFIED USES OF THE SUBSTANCE OR MIXTURE AND USES ADVISED AGAINST

**Use of substance / mixture:** Surface Treatment

### 1.3. DETAILS OF THE SUPPLIER OF THE SAFETY DATA SHEET

**Company name:** **ECO Stone Shield**  
South Planks Farm  
Garstang Road  
Barton  
Lancashire  
PR3 5AB  
United Kingdom  
**Tel:** 0844 463 2711  
**Email:** info@ecostoneshield.com

### 1.4. EMERGENCY TELEPHONE NUMBER

**Emergency tel:** 0844 463 2711

## SECTION 2: HAZARDS IDENTIFICATION

### 2.1. CLASSIFICATION OF THE SUBSTANCE OR MIXTURE

**Classification under CHIP:** This product has no classification under CHIP.

### 2.2. LABEL ELEMENTS

**Label elements under CHIP:**

**Hazard symbols:** No significant hazard.

**Safety phrases:** S2: Keep out of the reach of children.

S24: Avoid contact with skin.

S37: Wear suitable gloves.

### 2.3. OTHER HAZARDS

**Other hazards:** Not applicable.

**PBT:** This substance is not identified as a PBT substance.

## SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

### 3.2. MIXTURES

**Description:** AQUEOUS FLOURPOLYMER

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## SECTION 4. FIRST AID MEASURES

### 4.1. DESCRIPTION OF FIRST AID MEASURES

<b>Skin contact:</b>	Wash immediately with plenty of soap and water.
<b>Eye contact:</b>	Bathe the eye with running water for 15 minutes.
<b>Ingestion:</b>	Wash out mouth with water.
<b>Inhalation:</b>	Remove casualty from exposure ensuring one's own safety whilst doing so.

### 4.2. MOST IMPORTANT SYMPTOMS AND EFFECTS, BOTH ACUTE AND DELAYED

<b>Skin contact:</b>	No symptoms.
<b>Eye contact:</b>	There may be mild irritation and redness.
<b>Ingestion:</b>	There may be irritation of the throat.
<b>Inhalation:</b>	No symptoms.
<b>Delayed / immediate effects:</b>	Not applicable.

### 4.3. INDICATION OF ANY IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED

<b>Immediate / special treatment:</b>	No Hazards.
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## SECTION 5. FIRE-FIGHTING MEASURES

### 5.1. EXTINGUISHING MEDIA

<b>Extinguishing media:</b>	Not a combustible material.
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### 5.2. SPECIAL HAZARDS ARISING FROM THE SUBSTANCE OR MIXTURE

<b>Exposure hazards:</b>	Not applicable.
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### 5.3. ADVICE FOR FIRE-FIGHTERS

<b>Advice for fire-fighters:</b>	Not applicable.
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## SECTION 6. ACCIDENTAL RELEASE MEASURES

### 6.1. PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES

<b>Personal precautions:</b>	Refer to section 8 of SDS for personal protection details. Turn leaking containers leakside up to prevent the escape of liquid.
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### 6.2. ENVIRONMENTAL PRECAUTIONS

<b>Environmental precautions:</b>	Not applicable.
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### 6.3. METHODS AND MATERIAL FOR CONTAINMENT AND CLEANING UP

<b>Clean-up procedures:</b>	Absorb into dry earth or sand. Transfer to a suitable container.
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## SECTION 6. ACCIDENTAL RELEASE MEASURES

### 6.4. REFERENCE TO OTHER SECTIONS

Reference to other sections:

Refer to section 13 of SDS.

## SECTION 7. PRECAUTIONS FOR SAFE HANDLING

### 7.1. PRECAUTIONS FOR SAFE HANDLING

Handling requirements:

Not applicable.

### 7.2. CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES

Storage conditions:

Store in cool, well ventilated area.

Suitable packaging:

No specific recommendations.

### 7.3. SPECIFIC END USE(S)

Specific end use(s):

Building and construction work (SU19).

## SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

### 8.1. CONTROL PARAMETERS

### 8.2. EXPOSURE CONTROLS

Engineering measures:

Ensure all engineering measures mentioned in section 7 of SDS are in place.

Respiratory protection:

Respiratory protection not required.

Hand protection:

Not applicable.

Eye protection:

Safety glasses. Ensure eye bath is to hand.

Skin protection:

Not applicable.

Environmental:

No special requirement.

## SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

### 9.1. INFORMATION ON BASIC PHYSICAL AND CHEMICAL PROPERTIES

State:

Liquid

Colour:

Pale yellow

Odour:

Perceptible odour

Relative density:

1

### 9.2. OTHER INFORMATION

Other information:

Water based product. No fire hazard. Does not flash.

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## SECTION 10. REACTIVITY

### 10.1. REACTIVITY

**Reactivity:** Not applicable.

### 10.2. CHEMICAL STABILITY

**Chemical stability:** Stable.

### 10.3. POSSIBILITY OF HAZARDOUS REACTIONS

**Hazardous reactions:** Hazardous reactions will not occur under normal transport or storage conditions.

### 10.4. CONDITIONS TO AVOID

**Conditions to avoid:** None.

### 10.5. INCOMPATIBLE MATERIALS

**Materials to avoid:** Not applicable.

### 10.6. HAZARDOUS DECOMPOSITION PRODUCTS

**Haz. decomp. products:** Not applicable.

## SECTION 11. TOXICOLOGICAL INFORMATION

### 11.1. INFORMATION ON TOXICOLOGICAL EFFECTS

#### Symptoms / routes of exposure

**Skin contact:** No symptoms.

**Eye contact:** There may be mild irritation and redness.

**Ingestion:** There may be irritation of the throat.

**Inhalation:** No symptoms.

**Delayed / immediate effects:** Not applicable.

**Other information:** Not applicable.

## SECTION 12. ECOLOGICAL INFORMATION

### 12.1. TOXICITY

### 12.2. PERSISTENCE AND DEGRADABILITY

**Persistence and degradability:** Biodegradable.

### 12.3. BIOACCUMULATIVE POTENTIAL

**Bioaccumulative potential:** No bioaccumulation potential.

### 12.4. MOBILITY IN SOIL

**Mobility:** Readily absorbed into soil.

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## SECTION 12. ECOLOGICAL INFORMATION

### 12.5. RESULTS OF PBT AND VPVB ASSESSMENT

**PBT identification:**

This substance is not identified as a PBT substance.

### 12.6. OTHER ADVERSE EFFECTS

**Other adverse effects:**

Not applicable.

## SECTION 13. DISPOSAL CONSIDERATIONS

### 13.1. WASTE TREATMENT METHODS

**Disposal operations:**

Can be disposed of as normal industrial waste.

**Disposal of packaging:**

May be reused following decontamination.

**NB:**

The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

## SECTION 14. TRANSPORT INFORMATION

**Transport class:**

This product is not classified for transport.

## SECTION 15. REGULATORY INFORMATION

### 15.1. SAFETY, HEALTH AND ENVIRONMENTAL REGULATIONS/LEGISLATION SPECIFIC FOR THE SUBSTANCE OR MIXTURE

**Specific regulations:**

Not applicable.

### 15.2. CHEMICAL SAFETY ASSESSMENT

**Chemical safety assessment:**

A chemical safety assessment has not been carried out for the substance or the mixture by the supplier.

## SECTION 16. OTHER INFORMATION

**OTHER INFORMATION:**

This safety data sheet is prepared in accordance with Commission Regulation (EU) No 453/2010.

\* indicates text in the SDS which has changed since the last revision.

**LEGAL DISCLAIMER:**

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.

**ENVIRONMENTAL CARE:**

Please do not dispose of uncured material. If disposing please mix any waste product to its cured state.