

ECO STONE SHIELD
COLOUR ENHANCER

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 Colour Enhancer

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

Use of substance / mixture: Surface Treatment, Colour Enhancer for Natural Stone and Porous Building Products

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

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

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

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

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.

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

Immediate / special treatment:	No Hazards.
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SECTION 5. FIRE-FIGHTING MEASURES

5.1. EXTINGUISHING MEDIA

Extinguishing media:	Not a combustible material.
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5.2. SPECIAL HAZARDS ARISING FROM THE SUBSTANCE OR MIXTURE

Exposure hazards:	Not applicable.
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5.3. ADVICE FOR FIRE-FIGHTERS

Advice for fire-fighters:	Not applicable.
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SECTION 6. ACCIDENTAL RELEASE MEASURES

6.1. PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES

Personal precautions:	Refer to section 8 of MSDS for personal protection details. Turn leaking containers leakside up to prevent the escape of liquid.
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6.2. ENVIRONMENTAL PRECAUTIONS

Environmental precautions:	Not applicable.
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6.3. METHODS AND MATERIAL FOR CONTAINMENT AND CLEANING UP

Clean-up procedures:	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 MSDS.

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 MSDS 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: Milky White

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.