



# TILE & GROUT SEALER

### **SECTION 1. IDENTIFICATION**

Product Identifier TILE & GROUT SEALER

Other Means of

**ECLEAN TILE & GROUT SEALER** 

Identification

Product Family mixture

**Recommended Use** Stone and Grout Sealer.

**Restrictions on Use** Only use on porous stone and grout.

Manufacturer Esteam Mfg Ltd, 3750 19th NE , Calgary , Alberta, T2E6V2, 403-291-7050, esteam.com

**Emergency Phone No.** Canutec, 1-613-996-6666, 24 hr

**Date of Preparation** December 06, 2017

# **SECTION 2. HAZARD IDENTIFICATION**

#### Classification

Not classified under any hazard class.

#### **Label Elements**

Not applicable

### **SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS**

Contains no hazardous ingredients.

### **SECTION 4. FIRST-AID MEASURES**

### **First-aid Measures**

### Inhalation

Move to fresh air. Get medical advice or attention if you feel unwell or are concerned.

#### **Skin Contact**

Wash with plenty of water.

### **Eye Contact**

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 or attention.

#### Ingestion

Rinse mouth with water. DO NOT induce vomiting unless directed to do so by medical personnel.

# **SECTION 5. FIRE-FIGHTING MEASURES**

#### **Extinguishing Media**

### **Suitable Extinguishing Media**

Not combustible. Use extinguishing agent suitable for surrounding fire.

### **Specific Hazards Arising from the Product**

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Does not burn.

### Special Protective Equipment and Precautions for Fire-fighters

As in any fire, wear self-contained breathing apparatus and protective suit.

### **SECTION 6. ACCIDENTAL RELEASE MEASURES**

### Personal Precautions, Protective Equipment, and Emergency Procedures

Use the personal protective equipment recommended in Section 8 of this safety data sheet.

#### **Environmental Precautions**

It is good practice to prevent releases into the environment. Do not allow into any sewer, on the ground or into any waterway. If the spill is inside a building, prevent product from entering drains, ventilation systems and confined areas.

#### Methods and Materials for Containment and Cleaning Up

Contain and soak up spill with absorbent that does not react with spilled product.

# **SECTION 7. HANDLING AND STORAGE**

### **Precautions for Safe Handling**

Do not get in eyes.

### **Conditions for Safe Storage**

Store in the original, labelled, shipping container. Keep container tightly closed. Store in cool dry place. Keep out of reach of children.

### SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### Control Parameters

Not available.

#### **Appropriate Engineering Controls**

General ventilation is usually adequate.

#### **Individual Protection Measures**

#### **Eve/Face Protection**

Wear chemical safety goggles.

### **Skin Protection**

It is good practice to wear chemical protective gloves.

### **Respiratory Protection**

Respirator not required, general ventilation is usually adequate.

### **SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES**

### **Basic Physical and Chemical Properties**

Appearance Light yellow liquid. Particle Size: Not applicable

**Odor** Sweet

Odor Threshold Not available

pH

Melting Point/Freezing Point Not applicable (melting); Not available (freezing)

Initial Boiling Point/RangeNot availableFlash PointNot applicableEvaporation RateNot available

Upper/Lower Flammability or

**Explosive Limit** 

Not applicable (upper); Not applicable (lower)

Vapor Pressure Not available

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Relative Density (water = 1) 1.023

**Solubility** completely in water

Partition Coefficient, Not available

n-Octanol/Water (Log Kow)

Auto-ignition TemperatureNot applicableDecomposition Temperature> 200 °C (392 °F)

Viscosity Not available (kinematic); Not available (dynamic)

Other Information

Physical State Liquid

Surface Tension Not available

# **SECTION 10. STABILITY AND REACTIVITY**

#### Reactivity

Not reactive under normal conditions of use.

# **Chemical Stability**

Normally stable.

#### **Conditions to Avoid**

High temperatures.

### **Incompatible Materials**

None known.

# **Hazardous Decomposition Products**

Carbon Dioxide, Carbon Monoxide.

# **SECTION 11. TOXICOLOGICAL INFORMATION**

#### Skin Corrosion/Irritation

Not a skin irritant.

### Serious Eye Damage/Irritation

Not an eye irritant.

### STOT (Specific Target Organ Toxicity) - Single Exposure

#### Inhalation

Not harmful based on animal tests.

### **Skin Absorption**

Not harmful based on animal tests.

#### **Aspiration Hazard**

Not known to be an aspiration hazard.

### STOT (Specific Target Organ Toxicity) - Repeated Exposure

No information was located.

#### Respiratory and/or Skin Sensitization

Not a respiratory sensitizer. Not a skin sensitizer.

#### Carcinogenicity

Not a carcinogen.

# **Reproductive Toxicity**

#### **Development of Offspring**

Does not cause harm.

# **Sexual Function and Fertility**

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Does not cause any effects.

### **Germ Cell Mutagenicity**

Not mutagenic.

#### SECTION 12. ECOLOGICAL INFORMATION

Persistence and Degradability

No information was located.

**Bioaccumulative Potential** 

No information was located.

**Mobility in Soil** 

No information was located.

### **SECTION 13. DISPOSAL CONSIDERATIONS**

# **Disposal Methods**

Contact local environmental authorities for approved disposal or recycling methods in your jurisdiction.

### **SECTION 14. TRANSPORT INFORMATION**

Not regulated under Canadian TDG regulations. Not regulated under US DOT Regulations.

**Special Precautions** Not applicable

Transport in Bulk According to Annex II of MARPOL 73/78 and the IBC Code

Not applicable

### **SECTION 15. REGULATORY INFORMATION**

Safety, Health and Environmental Regulations

USA

Toxic Substances Control Act (TSCA) Section 8(b)

All ingredients are listed on the TSCA Inventory.

#### **SECTION 16. OTHER INFORMATION**

**SDS Prepared By** Product safety manager

Phone No. 403-291-7050

Date of Preparation December 06, 2017

References Raw ingredient SDS's.

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