

## GENERAL SPOTTER

### SECTION 1. IDENTIFICATION

|                                      |  |
|--------------------------------------|--|
| <b>Product Identifier</b>            | GENERAL SPOTTER  |
| <b>Other Means of Identification</b> | ECLEAN GENERAL SPOTTER   |
| <b>Product Family</b>                | mixture  |
| <b>Recommended Use</b>               | Stain remover.   |
| <b>Restrictions on Use</b>           | None known.  |
| <b>Manufacturer</b>                  | Esteam Mfg Ltd, 3750 19th NE , Calgary , Alberta, T2E6V2, 403-291-7050, esteam.com |
| <b>Emergency Phone No.</b>           | Canutec, 1-613-996-6666, 24 hr   |

### SECTION 2. HAZARD IDENTIFICATION

#### Classification

Eye irritation - Category 2A; Skin sensitization - Category 1

#### Label Elements



Signal Word:  
Warning

#### Hazard Statement(s):

Causes serious eye irritation.

May cause an allergic skin reaction.

#### Prevention:

Wash hands thoroughly after handling.

Wear eye protection/face protection.

Avoid breathing vapors, mist.

Contaminated work clothing must not be allowed out of the workplace.

Wear protective gloves.

#### Response:

IF IN EYES: 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.

IF ON SKIN: Wash with plenty of water.

If skin irritation or rash occurs: Get medical advice/attention.

Take off contaminated clothing and wash it before reuse.

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Disposal:  
Dispose of contents and container in accordance with local, regional, national and international regulations.

### SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

| Chemical Name                         | CAS No.    | %   | Other Identifiers | Other Names |
|---------------------------------------|------------|-----|-------------------|-------------|
| Alcohols, C6-12, ethoxylated, liquids | 68439-45-2 | 1-5 |                   |             |
| Sodium xylenesulfonate                | 1300-72-7  | 1-5 |                   |             |

#### Notes

\*The exact percentage (concentrations) of the substance in the mixture has been withheld as a trade secret.

### 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

Rinse with lukewarm, gently flowing water for 5 minutes. Contact a physician if irritation persists.

##### Eye Contact

Immediately rinse the contaminated eye(s) with lukewarm, gently flowing water for 15-20 minutes, while holding the eyelid(s) open. Remove contact lenses, if present and easy to do. If eye irritation persists, get medical advice or attention.

##### Ingestion

Rinse mouth with water. Get medical advice or attention if you feel unwell or are concerned. 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

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

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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

#### Eye/Face Protection

Wear chemical safety goggles.

#### Skin Protection

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                                       | Clear liquid.                                    |
| Odor   | Citrus   |
| Odor Threshold                                   | Not available                                    |
| pH   | 7.0  |
| Melting Point/Freezing Point                     | Not available (melting); 0 °C (32 °F) (freezing) |
| Initial Boiling Point/Range                      | Not available                                    |
| Flash Point                                      | Not applicable                                   |
| Evaporation Rate                                 | Not available                                    |
| Upper/Lower Flammability or Explosive Limit      | Not applicable (upper); Not applicable (lower)   |
| Vapor Pressure                                   | Not available                                    |
| Relative Density (water = 1)                     | 1.015  |
| Solubility                                       | completely in water                              |
| Partition Coefficient, n-Octanol/Water (Log Kow) | Not available                                    |
| Auto-ignition Temperature                        | Not applicable                                   |
| Decomposition Temperature                        | Not available                                    |
| <b>Other Information</b>                         |  |
| Physical State                                   | Liquid   |
| Molecular Formula                                | Not available                                    |
| Molecular Weight                                 | Not available                                    |

## SECTION 10. STABILITY AND REACTIVITY

### Reactivity

Not reactive under normal conditions of use.

### Chemical Stability

Normally stable.

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**Possibility of Hazardous Reactions**

None expected under normal conditions of storage and use.

**Conditions to Avoid**

None Known.

**Incompatible Materials**

Oxidizing agents (e.g. peroxides).

**Hazardous Decomposition Products**

Carbon Dioxide, Carbon Monoxide.

**SECTION 11. TOXICOLOGICAL INFORMATION****Acute Toxicity**

| Chemical Name                         | LC50 | LD50 (oral)        | LD50 (dermal)         |
|---------------------------------------|------|--------------------|-----------------------|
| Alcohols, C6-12, ethoxylated, liquids |      | > 2000 mg/kg (rat) | 1000 mg/kg (rabbit)   |
| Sodium xylenesulfonate                |      | 7200 mg/kg (rat)   | > 2000 mg/kg (rabbit) |

**Skin Corrosion/Irritation**

Not a skin irritant.

**Serious Eye Damage/Irritation**

May cause mild irritation based on information for closely related chemicals.

**STOT (Specific Target Organ Toxicity) - Single Exposure****Inhalation**

Not harmful.

**Skin Absorption**

Not harmful.

**Aspiration Hazard**

Not known to be an aspiration hazard.

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

Not harmful.

**Respiratory and/or Skin Sensitization**

Not a respiratory sensitizer. Skin sensitizer.

**Carcinogenicity**

Not a carcinogen.

**Reproductive Toxicity****Development of Offspring**

Does not cause harm.

**Sexual Function and Fertility**

Does not cause any effects.

**Germ Cell Mutagenicity**

Not mutagenic.

**SECTION 12. ECOLOGICAL INFORMATION****Persistence and Degradability**

No data available on the product itself.

**Bioaccumulative Potential**

No information was located.

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## Mobility in Soil

Studies are not available.

## 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

#### Canada

##### Domestic Substances List (DSL) / Non-Domestic Substances List (NDSL)

All ingredients are listed on the DSL or are not required to be listed.

#### 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

**References** CHEMINFO database. Canadian Center for Occupational Health and Safety (CCOHS). Registry of Toxic Effects of Chemical Substances (RTECS®) database. Dassault Systèmes/BIOVIA ("BIOVIA"). Available from Canadian Center for Occupational Health and Safety (CCOHS). Raw ingredient SDS's.

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