1. PRODUCT AND COMPANY IDENTIFICATION

Product Identifier

Product Name: ProEZ foam™

Other Means of Identification

SDS #: PREZF/SDS/I04
Product Code: PREZF

Recommended Use of the Chemical and Restrictions on Use

Recommended Use: Cleaning Agent

Details of the Supplier of the Safety Data Sheet

Supplier Address: Certol International, LLC
6120 East 58th Avenue
Commerce City, Colorado 80022
www.Certol.com
Phone: 303-799-9401
Toll-Free: 1-800-843-3343
Fax: 303-799-9408

24 Hour Emergency Telephone
INFOTRAC: 1-800-535-5053 (North America)
INFOTRAC: 1-352-323-3500 (International)

2. HAZARDS IDENTIFICATION

Classification

<table>
<thead>
<tr>
<th>Causes eye irritation</th>
<th>Category 2B</th>
</tr>
</thead>
</table>

Signal Word: Warning.

Physical & Chemical Hazards

Causes eye irritation.

Health Hazards

Not Determined.

Environmental Hazards

Not Determined.

GHS Label Element

Hazard Statements

H320 Causes eye irritation.

Precautionary Statements

Prevention: P202 Do not handle until all safety precautions have been read and understood.
Response: P314 Get medical advice/attention if you feel unwell.
Storage: P411 Store at temperatures not exceeding 86°F (30°C).
Disposal: P501 Dispose according to all local, state and federal regulations.

Hazard(s) not otherwise classified (HNOC)

None known.

3. COMPOSITION/INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS No.</th>
<th>Weight-%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Subtilisin (Protease)</td>
<td>9014-01-1</td>
<td>*</td>
</tr>
</tbody>
</table>

* The exact percentage is a trade secret.
4. FIRST AID MEASURES

Inhalation Move to fresh air and keep at rest in a comfortable position for breathing. If not breathing, give artificial respiration. Consult a physician.

Eye Contact Immediately flush with plenty of water. Remove any contact lenses, continue flushing for several minutes and call physician immediately.

Ingestion Do NOT induce vomiting. Never give anything by mouth to a person who is unconscious. Call a physician or Poison Control Center.

Skin Contact Wash off immediately with plenty of water for several minutes. Take off contaminated clothing. Wash contaminated clothing before reuse. If skin irritation or rash occurs: Get medical advice/attention.

Symptoms Skin contact can lead to drying, itching, stinging and irritation. Exposed individuals may experience eye tearing, redness and discomfort.

Note to Physician Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media Use water, CO₂, dry chemical or foam to extinguish.

Unsuitable Extinguishing Media Not Determined.

Specific Hazards Arising from the Chemical Not Determined.

Protective Equipment and Precautions for Firefighters As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment and Emergency Procedures Use personal protective equipment as required. Restrict access to spill area. Ventilate the area. Prevent entry into waterways, sewers, basements or confined areas.

Methods and Material for Containment and Cleaning Up Prevent further leakage or spillage if safe to do so. Flush small spills with water. Dike to collect large liquid spills.

7. HANDLING AND STORAGE

Precautions for Safe Handling Obtain special instructions before use. Read and understand all safety precautions prior to use. Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product. Use only in well-ventilated areas. Keep out of reach of children and pets.

Conditions for Safe Storage, Including any Incompatibilities Store in a closed container in a dry, cool and well-ventilated place away from incompatible materials. Do not store above 86°F (30°C). Avoid contact with strong acids, oxidizers and alkalis.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Occupational Exposure Limits

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>ACGIH TLV</th>
<th>OSHA PEL</th>
<th>NIOSH IDLH</th>
</tr>
</thead>
<tbody>
<tr>
<td>Subtilisin (Protease)</td>
<td>Ceiling: 0.00006 mg/m³</td>
<td>N/A</td>
<td>STEL: 0.00006 mg/m³ 60 min.</td>
</tr>
</tbody>
</table>

Exposure Guidelines

Appropriate Engineering Controls

- Wear goggles, chemical safety glasses or a face protection shield.
- Chemical resistant, non-latex, and impermeable gloves.
- Wear appropriate clothing to prevent prolonged skin contact.
- Under normal conditions a respirator is not normally required.
- A mask or respirator may be used if vapor concentration is high.
- Handle with good industrial hygiene and safety practices.

Individual Protection Measures, such as Personal Protective Equipment

- Eye/Face Protection
- Skin and Body Protection
- Respiratory Protection

General Hygiene Considerations

See above occupational exposure limits. Ensure adequate ventilation. Eyewash stations or other means to flush eyes.

- Wear goggles, chemical safety glasses or a face protection shield.
- Chemical resistant, non-latex, and impermeable gloves.
- Wear appropriate clothing to prevent prolonged skin contact.
- Under normal conditions a respirator is not normally required.
- A mask or respirator may be used if vapor concentration is high.
- Handle with good industrial hygiene and safety practices.
9. PHYSICAL AND CHEMICAL PROPERTIES

<table>
<thead>
<tr>
<th>Property</th>
<th>Values</th>
</tr>
</thead>
<tbody>
<tr>
<td>pH</td>
<td>7.5 - 8.8 (77°F/25°C)</td>
</tr>
<tr>
<td>Melting Point / Freezing Point</td>
<td>&lt; 23°F / &lt; -5°C</td>
</tr>
<tr>
<td>Boiling Point / Boiling Range</td>
<td>212°F / 100°C</td>
</tr>
<tr>
<td>Flash Point</td>
<td>Not Flammable</td>
</tr>
<tr>
<td>Evaporation Rate</td>
<td>&gt; 1</td>
</tr>
<tr>
<td>Flammability (Solid/Gas)</td>
<td>N/A-Liquid</td>
</tr>
<tr>
<td>Flammability Limits In Air</td>
<td>Not Flammable</td>
</tr>
<tr>
<td>Vapor Pressure</td>
<td>Not Determined</td>
</tr>
<tr>
<td>Vapor Density</td>
<td>&lt; 1</td>
</tr>
<tr>
<td>Specific Gravity</td>
<td>1.04 - 1.06 g/cc (60°F/15.5°C)</td>
</tr>
<tr>
<td>Water Solubility</td>
<td>Completely Soluble</td>
</tr>
<tr>
<td>Partition Coefficient</td>
<td>Not Determined</td>
</tr>
<tr>
<td>Autoignition Temperature</td>
<td>Not Flammable</td>
</tr>
<tr>
<td>Decomposition Temperature</td>
<td>Not Determined</td>
</tr>
<tr>
<td>Kinematic Viscosity</td>
<td>Not Determined</td>
</tr>
<tr>
<td>Dynamic Viscosity</td>
<td>Not Determined</td>
</tr>
<tr>
<td>Explosive Properties</td>
<td>Not Explosive</td>
</tr>
<tr>
<td>Oxidizing Properties</td>
<td>Not Determined</td>
</tr>
</tbody>
</table>

10. STABILITY AND REACTIVITY

- **Reactivity**: Not reactive under normal conditions.
- **Chemical Stability**: Stable under recommended storage conditions.
- **Possibility of Hazardous Reactions**: None under normal processing.
- **Hazardous Polymerization**: Hazardous polymerization will not occur.
- **Conditions to Avoid**: None under normal processing.
- **Incompatible Materials**: Avoid contact with strong acids, oxidizers and alkalis.
- **Hazardous Decomposition Products**: None known.

11. TOXICOLOGICAL INFORMATION

- **Routes of Exposure**: Eye. Skin contact. Inhalation. Ingestion.
- **Information on Likely Routes of Exposure**:
  - **Inhalation**: Avoid breathing vapors or mists. May cause allergy or asthma symptoms or breathing difficulties if inhaled.
  - **Skin Contact**: Causes mild skin irritation.
  - **Eye Contact**: Causes eye irritation.
- **Component Information**
  - **Chemical Name**: Subtilisin (Protease) 9014-01-1
  - **Oral LD₅₀**: 1800 mg/kg (Rat)
  - **Dermal LD₅₀**: N/A
  - **Inhalation LC₅₀**: N/A

12. ECOLOGICAL INFORMATION

- **Ecotoxicity**: An environmental hazard cannot be excluded in the event of unprofessional handling or disposal.
- **Chemical Name**: Subtilisin (Protease) 9014-01-1
  - **Algae/aquatic plants**: Not Determined
  - **Fish**: Not Determined
  - **Toxicity to microorganisms**: Not Determined
  - **Crustacea**: Not Determined
- **Persistence and Degradability**: Not Determined.
- **Bioaccumulation**: Not Determined.
- **Mobility**: Not Determined.
- **Other Adverse Effects**: Not Determined.
13. DISPOSAL CONSIDERATIONS

**Waste Treatment Methods**

**Disposal of Wastes**
Dispose according to all local, state and federal regulations.

**Contaminated Packaging**
Dispose according to all local, state and federal regulations.

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>California Hazardous Waste Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>Borax Decahydrate</td>
<td>Toxic</td>
</tr>
<tr>
<td>1303-96-4</td>
<td></td>
</tr>
</tbody>
</table>

14. TRANSPORT INFORMATION

<table>
<thead>
<tr>
<th>DOT</th>
<th>Not Regulated.</th>
</tr>
</thead>
<tbody>
<tr>
<td>IATA</td>
<td>Not Regulated.</td>
</tr>
<tr>
<td>IMDG</td>
<td>Not Regulated.</td>
</tr>
</tbody>
</table>

15. REGULATORY INFORMATION

**International Inventories**
Not Determined.

**Legend:**
- **TSCA** - United States Toxic Substances Control Act Section 8(b) Inventory
- **DSL/NDSL** - Canadian Domestic Substances List/Non-Domestic Substances List
- **EINECS/ELINCS** - European Inventory of Existing Chemical Substances/
  European List of Notified Chemical Substances
- **ENCS** - Japan Existing and New Chemical Substances
- **IECSC** - China Inventory of Existing Chemical Substances
- **KECL** - Korean Existing and Evaluated Chemical Substances
- **PICCS** - Philippines Inventory of Chemicals and Chemical Substances

**US Federal Regulations**

**SARA 313**
This material does not contain any chemical components with known CAS numbers that exceed the threshold reporting levels established by SARA Title III. Section 313.

**SARA 311/312 Hazard Categories**
This material does not contain any chemical components with known CAS numbers that exceed the threshold reporting levels established by SARA Title III. Section 311/312.

**US State Regulations**

**U.S. State Right-to-Know Regulations**

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>New Jersey</th>
<th>Massachusetts</th>
<th>Pennsylvania</th>
</tr>
</thead>
<tbody>
<tr>
<td>Borax Decahydrate</td>
<td>X</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>1303-96-4</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

16. OTHER INFORMATION

**NFPA**

<table>
<thead>
<tr>
<th>Health Hazards</th>
<th>Flammability</th>
<th>Instability</th>
<th>Special Hazards</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>0</td>
<td>0</td>
<td>Not Determined.</td>
</tr>
</tbody>
</table>

**HMIS**

<table>
<thead>
<tr>
<th>Health Hazards</th>
<th>Flammability</th>
<th>Physical Hazards</th>
<th>Personal Protection</th>
</tr>
</thead>
</table>

**Issue Date**
October 2016.

**Revision Date**
September 2018.

**Revision Note**

This Safety Data Sheet was prepared to comply with the current OSHA Hazard Communication Standard adoption of the Globally Harmonized System of Classification and Labeling of Chemicals (GHS). Employers should use this information only as a supplement to other information gathered by them and must make independent determination of suitability and completeness of information from all sources to assure proper use of these materials and the safety and health of employees.

End of Safety Data Sheet