Endozime Sponge Safety Data Sheet


Date of issue: 01/31/2019
Version: 3.0

Section 1 – Product Information
Product Name: Endozime Sponge
Supplier: The Ruhof Corporation
Product Code: 345SPG
Information Phone: 1-800-537-8463
Product Use: Medical Instrument Cleaning
Emergency Contact: 1-800-424-9300 (Chemtrec)
Address: 393 Sagamore Avenue
Mineola NY 11501

Section 2 – Hazards Identification
GHS Classification: This product does not meet the criteria for classification in any hazard class according to Regulation (EC) No 1272/2008 on classification, labelling and packaging of substances and mixtures.

Section 2.1 Label Elements
Hazard Pictograms
Not Applicable
Precautionary Statements
Hazard Statements: Not Applicable
Precautionary Statements: P501 - Dispose of contents/container to an approved waste disposal plant.
Signal Word: Not Applicable

Section 3 – Composition/Information on Ingredients

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS-No</th>
<th>Weight %</th>
</tr>
</thead>
<tbody>
<tr>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
</tbody>
</table>

Section 4 – FIRST AID MEASURES
General Advice
No specific measures required.

Eye Contact
Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.

Skin Contact
Rinse off with water. If symptoms persist, consult a doctor.

Inhalation
If irritation occurs move to fresh air. If symptoms persist, call a doctor.

Ingestion
Do NOT induce vomiting. Drink plenty of water. If symptoms persist, call a physician.

Section 5 – FIRE-FIGHTING MEASURES
Suitable Extinguishing Media
CO2, powder or water spray.

Specific Hazards Arising from the Chemical Not Applicable

Explosion Data
Sensitivity to Mechanical Impact None.
Sensitivity to Static Discharge None.

Protective Equipment and Precautions for Firefighters
No further relevant information available.

Section 6 – ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures
Personal Precautions
No specific measures required.

Environmental Precautions
No specific measures required.

Methods and materials for containment and cleaning up
Soak up with inert absorbent material.

Section 7 – HANDLING AND STORAGE
Handling
Read label before use.

Storage
Keep out of reach of children.

Section 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

Appropriate engineering controls
Engineering Measures: Not required based on the use and classification of this product as a non-corrosive.

Recommended personal protective measures:

Personal protective equipment should be worn in accordance with OSHA bloodborne pathogen guidelines when handling soiled instruments.

Eye/Face Protection
Wear safety goggles or face shield if spraying can meet face.

Skin and Body Protection
Lightweight protective clothing. Impervious gloves.

Respiratory Protection
If irritation is experienced, NIOSH/MSHA approved respiratory protection can be worn.

Hygiene Measures
When using, do not eat, drink or smoke. Provide regular cleaning of equipment, work area and clothing.
## 9. PHYSICAL AND CHEMICAL PROPERTIES

<table>
<thead>
<tr>
<th>Physical State</th>
<th>Odor</th>
<th>Appearance</th>
<th>pH</th>
<th>Melting Point/Range</th>
<th>Boiling Point</th>
</tr>
</thead>
<tbody>
<tr>
<td>Red polyether-urethane foam</td>
<td>Pleasant</td>
<td>Red</td>
<td>6-8</td>
<td>No data available</td>
<td>&gt;100°C</td>
</tr>
<tr>
<td>sponge with red liquid</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Flash Point</th>
<th>Flammability Limits</th>
<th>Vapor Pressure</th>
<th>Specific Gravity</th>
<th>Water Solubility</th>
<th>Flammable Properties</th>
</tr>
</thead>
<tbody>
<tr>
<td>No data available</td>
<td>No data available</td>
<td>No data available</td>
<td>1.01 -1.03</td>
<td>Soluble</td>
<td>Not Flammable</td>
</tr>
</tbody>
</table>

## 10. STABILITY AND REACTIVITY

- **Reactivity**: No data available.
- **Chemical stability**: Stable under recommended storage conditions.
- **Possibility of hazardous reactions**: None under normal processing.
- **Hazardous Polymerization**: If hazardous polymerization does not occur.
- **Conditions to avoid**: None known based on information supplied.
- **Incompatible materials**: None known based on information supplied.
- **Hazardous decomposition products**: None known based on information supplied.

## 11. TOXICOLOGICAL INFORMATION

### Inhalation
Contains no ingredients above reportable quantities. Product is not expected to be irritating by inhalation.

### Eye Contact
May be irritating to eyes.

### Skin Contact
May cause irritation.

### Ingestion
There is no data available for this product.

**Delayed and immediate effects and also chronic effects from short and long-term exposure**

### Sensitization
Contains no ingredients above reportable quantities. May cause sensitization of susceptible persons. May cause sensitization by inhalation.

### Carcinogenicity
Contains no ingredients listed as a carcinogen.

### Chronic Toxicity
Avoid repeated exposure. Repeated contact may cause allergic reactions in very susceptible persons.

### Target Organ Effects
Not Classified.

## 12. ECOLOGICAL INFORMATION

- **Ecotoxicity**: The product is not expected to be hazardous to the environment.
- **Persistence and Degradability**: No information available.
- **Bioaccumulation**: The product does not contain any substances expected to be bioaccumulating.
- **Other Adverse Effects**: No information available.

## 13. DISPOSAL CONSIDERATIONS

- **Waste Disposal Methods**: Dispose of in accordance with federal, state, and local regulations.
- **Contaminated Packaging**: Do not re-use empty containers.

## 14. TRANSPORT INFORMATION

- **DOT**: The product is not covered by international regulation on the transport of dangerous goods (IMDG, IATA, ADR/RID).

## 15. REGULATORY INFORMATION


**US Federal Regulations**: 29 CFR 1910.1200(g)

## 16. OTHER INFORMATION

**Prepared By**
The Ruhof Corporation
393 Sagamore Avenue
Mineola, NY 11501

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**Revision Note**           Rev_03

**General Disclaimer**
The information provided on this SDS is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text.

**End of Safety Data Sheet**