# **Prepzyme Safety Data Sheet**

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830; US Federal Regulations 29 CFR 1910.1200(g)

Date of issue: 01/31/2019

Version: 4.0

|  | Section 1 – Product Information              |          |                       |
|--|--|----------|-----------------------|
| Product Name: Prepzyme                   |  | Supplier | The Ruhof Corporation |
| Product Code: 34559                      | Information Phone: 1-800-537-8463            | Address  | 393 Sagamore Avenue   |
| Product Use: Medical Instrument Cleaning | Emergency Contact: 1-800-424-9300 (Chemtrec) | Address  | Mineola NY 11501      |
|  | Coation 2 Hazanda Idantification             |          |                       |

#### 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           | Precautionary Statements   |  |
| Not Applicable              | Hazard Statements:<br>Not Applicable   |  |
|                             | Precautionary Statements: P501 - Dispose of contents/ container to an approved waste disposal plant. |  |
| Signal Word, Not Applicable |  |  |

Signal Word: Not Applicable

| Section 3 – Composition/Information on Ingredients |        |          |  |
|--|--------|----------|--|
| Chemical Name                                      | CAS-No | Weight % |  |
| -  | -      | -        |  |
| 4. FIRST AID MEASURES                              |        |          |  |

| 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.            |

#### 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.

#### 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.

# 7. HANDLING AND STORAGE

Handling Read label before use.

Storage Keep out of reach of children.

### 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.

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| VOIGION: 1.5      | 9. PHYSICAL AND CHEMICAL PROPERTIES |                   |  |                     |                      |
|-------------------|-------------------------------------|-------------------|--|---------------------|----------------------|
| Physical State    | Odor                                | Appearance        | рН   | Melting Point/Range | Boiling Point        |
| Liquid            | Odorless                            | Straw-Colored     | 6-8  | No data available   | >100°C               |
| Flash Point       | Flammability Limits                 | Vapor Pressure    | Specific Gravity                             | Water Solubility    | Flammable Properties |
| No data available | No data available                   | No data available | 1.00-1.02                                    | Soluble             | Not Flammable        |
|                   | 10. STABILITY AND REACTIVITY        |                   |  |                     |                      |
|                   | Reactivity                          |                   | No data available.                           |                     |                      |
|                   | Chemical stability                  |                   | Stable under recommended storage conditions. |                     |                      |
| Possi             | Possibility of hazardous reactions  |                   | None under normal processing.                |                     |                      |
| На                | Hazardous Polymerization            |                   | Hazardous polymerization does not occur.     |                     |                      |
|                   | Conditions to avoid                 |                   | None known based on information supplied.    |                     |                      |
| ]                 | Incompatible materials              |                   | None known based on information supplied.    |                     |                      |
| Hazaro            | 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

| Target of gain 2010 to the disconnection               |   |  |  |
|--|---|--|--|
| 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

The product is not covered by international regulation on the transport of dangerous

goods (IMDG, IATA, ADR/RID).

# 15. REGULATORY INFORMATION

 $Safety, health \ and \ environmental \ regulations/legislation \ specific \ for \ the \ substance \ or \ mixture$ 

EU Legislation: The UN Globally Harmonized System (GHS) Safety Data Sheet format (Annex IV) is implemented as Annex II of REACH EU No 2015/830 of 20th May 2015 amending regulation (EC) No 1907/2006.

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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## **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**