

# MATERIAL SAFETY DATA SHEET



## 1. Identification of the Substance and Company

Product Name: ENDOZIME® XTREME POWER  
Product No: 345XP  
Manufactured by: RUHOF CORPORATION  
Address: 393 Sagamore Avenue, Mineola, NY 11501-1919 USA  
Emergency Telephone No: 1-800-424-9300 (CHEMTREC)  
Emergency Telephone No: 1-800-537-8463 (RUHOF)  
Date Created: March 25, 2009

**NFPA 704 HAZARD  
RATING:**

**HEALTH: 1**  
**FIRE: 0**  
**REACTIVITY: 0**  
**SPECIAL NONE**

## 2. Hazardous Ingredients/Identity Information

Hazardous Components:		OSHA PEL	CAS #	%						
None										
Sara Hazard:	Fire?	NO	Pressure?	NO	Reactivity?	NO	Acute?	NO	Chronic?	NO

## 3. Hazards Identification

Irritating to eyes and skin.

## 4. First Aid Measures

**Eye Contact:** Flush eyes immediately with water for at least 15 minutes. Get medical attention.

**Skin Contact:** Flush skin immediately with water for at least 15 minutes. Get medical attention if irritation persists.

**Inhalation:** Remove patient to fresh air. Get medical attention.

**Ingestion:** Do not induce vomiting. Get medical attention. Do not give anything by mouth to an unconscious person. If conscious, drink a large quantity of milk or water.

## 5. Fire-Fighting Measures

**Conditions of Flammability/Flash Point/Auto-ignition Temperature:** Not flammable.

**Upper Flammable Limit:** Not Applicable

**Lower Flammable Limit:** Not Applicable

**Special Hazards:** None known

**Explosibility Data:** Not Determined

**Extinguishing Media:** Use media appropriate for the primary source of fire.

**Special Fire Fighting Procedures:** None known.

**Hazard Combustion Products:** CO, CO2

## 6. Accidental Release Measures

Spills may be picked up with a mop and followed by a water rinse. Small spills may be flushed to a sanitary sewer with copious amounts of water if in accordance with National and local regulations.

## 7. Handling and Storage

**Handling:** Wash hands thoroughly after use.

**Storage:** Avoid exposure to high temperature or humidity. Keep container closed when not in use. Keep from freezing.

## 8. Exposure Control/Personal Protection

**Respiratory Protection:** NIOSH-approved mask if mist is likely. Normal handling and use as directed do not involve generation of mist, but respiratory protection is recommended for persons

with allergies or respiratory sensitivity.

**Eye Protection:** Safety glasses or goggles.

**Protective Gloves:** Plastic or Rubber.

**Other Protective Clothing and Equipment:** Apron

**Other Work/Hygiene Precautions:** Wash contaminated clothing before reuse.

## 9. Physical and Chemical Properties

**Appearance:** CLEAR GREEN LIQUID

**Odor:** TROPICAL ODOR

**pH:** 7.0-8.0

**Boiling Point:** 212 °F

**Melting Point:** NA

**Evaporation Rate:** 1

**Evaporation Standard:** WATER

**Specific Gravity (Water = 1):** 1.0

**Vapor Pressure (mm Hg):** AS WATER

**Relative Vapor Density (Air = 1):** NA

**Solubility in Water:** COMPLETE

## 10. Stability and Reactivity

**Stability:** Stable

**Hazardous Polymerization:** Will not occur.

**Incompatible Materials:** Strong oxidizers.

**Conditions to Avoid/ Conditions of Reactivity:** Heat, Light, Freezing Temperatures

**Hazardous Decomposition or Byproducts:** CO and CO2 in fire situations.

## 11. Toxicological Information

Carcinogenicity? NO NTP? NO IARC? NO OSHA Regulated? NO

Mutagenicity? NO Reproductive Toxicity? NO Possible Sensitizer? NO

## 12. Ecological Information: None Determined

**13. Disposal Considerations:** Dispose in accordance with local, state, and Federal regulations. Empty containers should be rinsed and discarded in a waste container or offered for recycling if possible. Do not use empty containers for other purposes. Follow all national or regional regulations for disposal.

## 14. Transport Information:

**Ground:** Non-hazardous, **Sea:** IMDG Class: Non-hazardous, **Air:** ICAO/IATA Class: Non-hazardous

## 15. Regulatory Information:

**Special Health and Safety Information:** None

**Classification, Risk, and Safety Information:** R36/38 Irritating to eyes and skin. S24/25 Avoid contact with skin and eyes. S36/37/39 Wear suitable protective clothing, gloves and eye/face protection.

## 16. Other Information:

The information provided in this safety data sheet has been obtained from sources believed to be reliable. The manufacturer provides no warranties; either expressed or implied, and assumes no responsibility for accuracy or completeness of the data contained herein. The information is offered for your consideration and investigation. You should satisfy yourself that you have all current data relevant to your particular use. The manufacturer knows of no medical conditions other than those noted on this safety data sheet, which are generally recognized as being aggravated by exposure to this product.