C.O.S.H.H./Material Safety Data Sheet

1. Name of Product **ENDOZIME XP**

RUHOF Supplied by

(Authorised Rep. for CE) Peskett Solutions Ltd

Unit 4-5 Brampton Business Park

55 Brampton Road Eastbourne, East Sussex

BN22 9AF

RUHOF CORPORATION Manufactured by

> 393 Sagamore Avenue, Mineola, New York 11501-1919 USA

19TH January 2009 Effective Date: Endozime xp.coshh Data Sheet Reference:

01323 511038, 07973 166737 Emergency Phone Number:

> Contact: Matthew Peskett

2. Information on Hazardous Ingredients:

HSC(UK) WEL % (Optional) **Hazardous Ingredients** CAS#

None

SARA Fire? Nο Pressure? Reactivity? Nο Acute? Chronic? Nο

Hazards:

3. Hazard Identification:

Routes of Entry: YES Inhalation? YES YES Ingestion? Skin/Eye?

Acute & Chronic Health Hazards:

R42 - REPEATED INHALATION OF ENZYME SPRAY OR MIST MAY CAUSE ALLERGIC REACTION IN

SUSCEPTIBLE PERSONS IF USED INCORRECTLY.

Signs/Symptoms of Exposure:

Eye Contact R36 - IRRITATION AND REDDENING.

Skin Contact R38 - DERMATITIS

Inhalation R37 - ASTHMA TYPE SYMPTOMS. Ingestion R22 - GASTRIC UPSET AND IRRITATION.

Medical Conditions Generally Aggravated

R37/38 - ASTHMA, DERMATITIS by Exposure:

4. First-Aid Measures:

Eve Contact S26 - FLUSH WITH FRESH WATER Skin Contact S28 - FLUSH WITH FRESH WATER Inhalation S63 - REMOVE TO FRESH AIR

Ingestion \$64 - RINSE MOUTH AND THROAT WITH MILK OR WATER

Contaminated Clothing S27 - WASH CLOTHING BEFORE REUSE IN CASE OF ANY SYMPTOMS, SEE DOCTOR

Fire Fighting Measures:

Conditions of Flammability / Flash Point: NOT FLAMMABLE

N/A Flamm. Limits in Air (%) **LOWER UPPER** N/A

NONE KNOWN Special Hazards: **Explodability Data:** NOT DETERMINIED

USE MEDIA APPROPRIATE FOR THE PRIMARY SOURCE OF **Extinguishing Media:**

FIRE. CO, CO2

Hazard Combustion Products:

NONE KNOWN **Special Fire Fighting Procedures:**

Fire/Explosion Hazards:

6 Accidental Release Measures:

SPILLS MAY BE PICKED UP WITH A MOP AND FOLLOWED BY A WATER RINSE.. SMALL SPILLS MAY BE FLUSHED TO In Case Material is Released or Spilled:

A SANITARY SEWER WITH COPIOUS AMOUNTS OF WATER

IF IN ACCORDANCE WITH NATIONAL AND LOCAL

REGULATIONS

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7 Handling and Storage:

Ventilation YES
Local Exhaust Needed NO
Special Ventilation NO
Mechanical (General) YES
Other: NO

Special Handling/Storage Precautions S15

\$15 - KEEP AWAY FROM HEAT

\$3/7 - KEEP CONTAINER TIGHTLY CLOSED IN A COOL

PLACE

S3 - KEEP IN COOL AREA

8 Exposure Controls/Personal Protection:

Eye Protection \$39 - WEAR EYE/FACE PROTECTION

Hand Protection/Gloves \$37 - PLASTIC OR RUBBER.

Respiratory Protection **\$23** – EN405 (GRADE FFA1P2D) - MASK IF MIST IS LIKELY.

Special Clothing/ Equipment \$36 - APRON.

9 Physical and Chemical Properties:

Appearance: CLEAR GREEN LIQUID

Odour: TROPICAL ODOUR

pH: 6.0 - 8.0Boiling Point: 100° C Melting Point: N/A Evaporation Rate: 1.0 **Evaporation Standard:** WATER Specific Gravity (Water=1): 1.0 Vapour Pressure (mm Hg): AS WATER Relative Density (Air = 1): N/A Solubility in Water: COMPLETE

10 Stability and Reactivity:

Stability: STABLE

Conditions to Avoid: DO NOT FREEZE
Materials to Avoid: STRONG OXIDANTS
Hazardous Decomposition/Byproducts: NONE KNOWN

Hazardous Polymerisation: WILL NOT OCCUR

11 Toxicological Information: (Also See Section 3)

Carcinogenicity NO IARC NO

NTP NO HSC Regulated NO

12 Ecological Information: NOT DETERMINED

13 Disposal Considerations: DISPOSE OF WASTE LIQUID IN ACCORDANCE WITH

LOCAL 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 REGINAOL 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: NONE

Risk, and Safety Information for Label: N/A

16 Other Information:

The information provided in this COSHH 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 you particular use. The manufacturer knows of no medical conditions other than those noted on this COSHH, which are generally recognised as being aggravated by exposure to this product.

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