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

1. Name of Product ENDOZIME AW +++ WITH APA NO SCENT

Supplied by RUHOF

(Authorised Rep. for CE) Peskett Solutions Ltd

Unit 4-5 Brampton Business Park

55 Brampton Road Eastbourne, East Sussex

BN22 9AF

Manufactured by RUHOF CORPORATION

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

Effective Date: 1 January 2010

Data Sheet Reference: Endozimeaw +++with apa no scent coshh 2010.pdf

Emergency Phone Number: 01323 511038, 07973 166737

Contact: Matthew Peskett

2. Information on Hazardous Ingredients:

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

2 – Propanol 67-63-0 400 ppm <10%

SARA Fire? No Pressure? No Reactivity? No Acute? No Chronic? No

Hazards:

3. Hazard Identification:

Routes of Entry:

Inhalation? YES Skin/Eye? YES Ingestion? YES

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** 

by Exposure: R37/38 - ASTHMA, DERMATITIS

4. First-Aid Measures:

Eye Contact Skin Contact S26 - FLUSH WITH FRESH WATER S28 - FLUSH WITH FRESH WATER

Inhalation S63 - REMOVE TO FRESH AIR

Ingestion S64 - RINSE MOUTH AND THROAT WITH WATER

Contaminated Clothing **\$27** - WASH CLOTHING BEFORE REUSE.

S45 - IN CASE OF ANY SYMPTOMS, SEE DOCTOR

5 Fire Fighting Measures:

Flash Point NONE

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

Extinguishing Media WATER, FOAM, CO2, DRY CHEMICAL

 Ratings
 NFPA
 HMIS

 Health
 1
 0

 Fire
 0
 0

 Reactivity
 0
 0

Special Fire Fighting Procedures: FIGHT SURROUNDING FIRE USE EQUIPMENT AS IF

CHEMICAL FIRE.

Fire/Explosion Hazards: NONE KNOWN

6 Accidental Release Measures:

In Case Material Is Released or Spilled: FLUSH OR MOP TO SANITARY SEWER. BIODEGRADABLE.

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Endozime AW Triple Plus APA No Scent Endozime

AW Triple

Plus APA

No Scent

Endozime

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## C.O.S.H.H.

7 Handling and Storage:

Ventilation YES Local Exhaust Needed NO

Special Ventilation NO Mechanical (General) YES Other: NO

Special Handling/Storage Precautions S14 - KEEP AWAY FROM OXIDANTS.

\$3 - 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) - IF MIST IS LIKELY.

Special Clothing/ Equipment \$36 - APRON.

9 Physical and Chemical Properties:

Appearance: CLEAR LIQUID

Odour: NO SCENT
pH: 6.0 – 7.5

Boiling 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:

Disposal Method SANITARY SEWER - BIODEGRADABLE.

Follow all national or regional regulations for disposal.

14 Transport Information:

Product Regulated for Transport NO

If regulated

Proper Shipping Name: N/A Hazard Class Number, Name: N/A UN Number, Packing Group: N/A

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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