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

1. Name of Product ENDOZIME SLR PHASE ONE BEDSIDE KIT

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

New York 11501-1919 U

Effective Date: 1ST January 2010

Data Sheet Reference: EndozimesIrphaseonebedsidekit .coshh

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. Inhalation R37 - ASTHMA TYPE SYMPTOMS.
Skin Contact R38 - DERMATITIS Inhalation R22 - GASTRIC UPSET AND IRRITATION.

Medical Conditions Generally Aggravated by Exposure: R37/38 - ASTHMA, DERMATITIS

4. First-Aid Measures:

Eye Contact S26 - FLUSH WITH FRESH WATER FOR AT LEAST 15 MINS Skin Contact S28 - FLUSH WITH FRESH WATER FOR AT LEAST 15 MINS

Inhalation S63 - REMOVE PATIENT TO FRESH AIR

Ingestion

\$62 – DO NOT INDUCE VOMITING. DO NOT GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON. IF CONSCIOUSS, DRINK A LARGE QUANTITY OF MILK OR WATER

\$45 - 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 USE MEDIA APPROPRIATE FOR THE PRIMARY SOURCE OF FIRE.

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.

(SELF-CONTAINED BREATHING APPARATUS, FULL PROTECTIVE

GEAR)

Fire/Explosion Hazards: BURNÍNG OF FOAM SPONGE WILL PRODUCE IRRITATING VAPOURS

AND SMOKE (CARBON MONOXIDE AND CARBON DIOXIDE, WITH

SOME ALDEHYDES AND NITROGEN OXIDES).

6 Accidental Release Measures:

In Case Material Is Released or Spilled: 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 NAITIONAL AND LOCAL

REGULATIONS.

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C.O.S.H.H.

7 Handling and Storage:

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

> Other: NO

Special Handling/Storage Precautions \$14 - KEEP AWAY FROM STRONG OXIDIZERS

\$3/7 - AVOID EXPOSURE TO HIGH TEMPERATURE OR HUMIDITY. KEEP CONTAINER CLOSED WHEN NOT IN USE.

KEEP FROM FREEZING.

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 S36 - APRON.

Work/Hygiene Precautions WASH CONTAMINATED CLOTHING BEFORE REUSE

9 Physical and Chemical Properties:

Appearance: BLUE POLYETHER-URETHANE FOAM SPONGE WITH BLUE

LIQUID

Odour: FLORAL ODOUR pH: 6.0 - 8.0Melting Point: 100°C **Boiling 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 / Conditions of Reactivity: HEAT, LIGHT FREEZING TEMPERATURES

Incompatible Materials: STRONG OXIDIZERS

CO AND CO2 IN FIRE SITUATIONS Hazardous Decomposition/Byproducts:

Hazardous Polymerisation: WILL NOT OCCUR

11 Toxicological Information: (Also See Section 3)

Carcinogenicity NO **IARC** NO Mutagenicity NO Reproductive Toxin NO NO NTP **HSC** Regulated NO

Possible Sensitizer YES

NOT DETERMINED 12 Ecological Information:

13 Disposal Considerations:

Disposal Method

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:

Product Regulated for Transport NO

If regulated

NON-HAZARDOUS Ground:

IMDG CLASS: NON-HAZARDOUS Sea: Air: ICAO/IATA CLASS: NON-HAZARDOUS

15 Regulatory Information:

Special Health and Safety Information: NONE

RISK AND SAFETY PHASES USED IN BODY OF DOCUMENT Classification: Risk, and Safety Information for label:

IN RELEVANT SECTIONS

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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