Bactizyme

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Product Identification

MANUFACTURE'S NAME:

ADDRESS:

6503-109B Avenue
EMERGENCY TELEPHONE NO.:

TRADE NAME:

SYNONYMS:

WHMIS CLASSIFICATION:

Regent Biologic Inc.
6503-109B Avenue
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6503-109B Avenue
Regent Biologic Inc.
Regen

I. Basic Ingredients & Toxicity

Material or Component: % TLV / Date: Toxicity Data LD50 LC50, species:

Bacteria Culture - - Non-Hazardous Enzymes - Non-Hazardous

II. Physical Data

	J		
BOILING POINT, 760mm Hg	100°C	MELTING POINT	NA
SPECIFIC GRAVITY H ₂ O=1	1.00 ± 0.05	VAPOUR PRESSURE	NA
VAPOUR DENSITY, AIR=1	NA	SOLUBILITY IN H2O % wt	Dispersible
% VOLATILES BY VOL.@70°F (20°C)		ODOUR	Slight
	NA		Fragrance
			NA
FLASH POINT (TEST METHOD)	NA	AUTO IGNITION TEMP.	
PH	7.5 ± 0.5		
FLAMMABLE LIMITS IN AIR,	UPPER	NA	
TLAMINADLE LIMITS IN AIK,	ULLEK	1 N/1	

NA

FIRE FIGHTING INSTRUCTIONS:

% BY VOLUME

Use media proper to the primary cause of the fire. Water & Foam are suitable.

LOWER

III. Health Hazard Information

ROUTES OF EXPOSURE:

INHALATION Asthmatic type response to sensitive individuals

SKIN Slight redness on hands or forearms

EYE CONTACT May cause irritation

INGESTION May lead to nausea or diarrhea

EFFECTS OF OVER-EXPOSURE:

ACUTE OVER-EXPOSURE See above

CHRONIC OVER-EXPOSURE Skin sensitization can develop.

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IV: Emergency & First Aide Procedures

EYES Flush with large amounts of water for 15 minutes. Get medical

attention.

SKIN Wash material off of skin with plenty of soap and water. Wash

clothing and footwear before reuse.

INHALATION Remove individual to fresh air. Seek medical attention.

INGESTION Give 2 glasses of water to dilute product. Do NOT induce vomiting.

Contact physician.

V: Protection Information

VENTILATION REQUIREMENTS

Use respiratory protection.

PERSONAL PROTECTIVE EQUIPMENT:

RESPIRATORY MSHA-NIOSH approved

EYE Chemical type face shield or goggles recommended

GLOVES Rubber or vinyl (optional)

OTHER CLOTHING &

EQUIPMENT None required

VI: Spill or Leak Procedures

STEPS TO BE TAKEN IF MATERIAL IS SPILLED OR RELEASED:

Mop up material and wash down drain (product is biodegradable)

NEUTRALIZING CHEMICALS None required

WASTE DISPOSAL METHOD In accordance with local and federal regulations

SIGNATURE: DATE: ADDRESS:

6503-109B Avenue Edmonton, AB

^{16-Jul-15} 780-469-7948