

***Waste Away***

**Product Identification**

MANUFACTURE'S NAME: Regent Industries Co. Ltd.  
 ADDRESS: 4529 – 97 Street, Edmonton, AB T6E 5Y8  
 EMERGENCY TELEPHONE NO.: 1-800-438-5042  
 TRADE NAME: Waste Away  
 SYNONYMS: Bacterial Culture  
 WHMIS CLASSIFICATION: Not Controlled

**I. Basic Ingredients & Toxicity**

Material or Component:	%	TLV / Date:	Toxicity Data LD <sub>50</sub> LC <sub>50</sub> , species:
Bacteria Culture	-	-	Non-Hazardous
Enzymes	-	-	Non-Hazardous

**II. Physical Data**

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

**FIRE FIGHTING INSTRUCTIONS:**

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

**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 Aid 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:
	24-Jul-15	4529-97 Street, Edmonton, AB 1-800-438-5042