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I. Chemical Product Identification		
MANUFACTURE'S NAME:	Regent Industries Co. Ltd.	
ADDRESS:	4523 - 97st, Edmonton, AB, Canada, T6E 5Y8	
EMERGENCY TELEPHONE NO.:	1-800-438-5042	
TRADE NAME:	Waste Away	
SYNONYMS:	Bacterial Culture	
WHMIS CLASSIFICATION:	Not Controlled	

II. Hazardous Ingredients & Toxicity			
Material or Component:	%	CAS#:	Toxicity Data LD ₅₀ LC ₅₀ , Species:
CITRICACID	N/A	N/A	Non-Hazardous
Copper (II) Sulfate	N/A	N/A	Non-Hazardous
Water	N/A	N/A	Non-Hazardous

III. Health Hazard Information		
Potential Acute Health Effects:		
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	
Acute Over-Exposure: See Above		
Detential Characia Health Effects		
Potential Chronic Health Effects		
Carcinogenic Effects	Not Available	
Mutagenic Effects	Not Available	
Teratogenic Effects	Not Available	
Developmental Toxicity	Not Available	
Chronic Over-Exposure: Skin sensitization can develop		
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Not Available

Hazardous

Ingestion



IV. First Aid Measures Flush with large amounts of water for 15 minutes. Get medical attention. **Eye Contact** Wash material off of skin with plenty of soap and water. Wash clothing and footwear before reuse. Skin Contact Not Available Hazardous Skin Contact Remove individual to fresh air. Seek medical attention. Inhalation Not Available Hazardous Inhalation Give 2 glasses of water to dilute product. Do NOT induce vomiting. Contact physician. Ingestion

V. Fire and Explosion Data	
The Product Is:	
Auto-Ignition Temperature	Not Available
Flash Points	Not Available
Flammable Limits	Not Available
Products of Combustion	Not Available
Fire Hazards in Presence of Various Substances	None
Explosion Hazards in Presence of Various	None
Fire Fighting Media and Instructions	Use media proper to the primary cause of the fire. Water & Foam are suitable.
Special Remarks on Fire Hazards	



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VI. Accidental Release Measures		
Small Spill	Mop up material and wash down drain (product is biodegradable).	
Large Spill	Mop up material and wash down drain (product is biodegradable).	

VII. Handling and Storage		
Precautions	Not Available	
Storage	Not Available	

VIII. Exposure Controls/Personal Protection		
Engineering Controls	Not Available	
Personal Protection	Use respiratory protection. Respiratory: MSHA-NIOSH approved Eyes: Chemical type face shield or goggles recommended Gloves: Rubber or vinyl (optional)	
Personal Protection in Case of a Large Spill	Mop up material and wash down drain (product is biodegradable)	
Exposure Limits	Not Available	



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IX. Physical And Chemical Properties		
Physical State and Appearance	Not Available	
pH (1% Soln/water)	7.5 0.5	
Boiling Point	100°C	
Melting Point	Not Available	
Critical Temperature	Not Available	
Specific Gravity	1.00 0.05	
Vapor Pressure	Not Available	
Vapor Density	Not Available	
Volatility	Not Available	
Odor Threshold	Slight Fragrance	
Evaporation rate	Not Available	
Viscosity	Not Available	
Water/Oil Dist.	Not Available	
Ionicity (in Water)	Not Available	
Dispersion Properties	Not Available	
Solubility	Dispersible	

X. Stability and Reactivity Data	
Stability	Stable
Instability Temperature	Not Available
Conditions of Instability	Not Available
Incompatibility with various substances	Not Available
Corrosivity	Not Available
Special Remarks on Reactivity	Not Available
Special Remarks on Corrosivity	Not Available
Hazardous Polymerization	Not Available



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	XI: Toxicological Information
Routes of Entry	Not Available
Toxicity to Animals	Not Available
Chronic Effects on Humans	Not Available
Other Toxic Effects on Humans	Not Available
Special Remarks on Toxicity to Animals	Not Available
Special Remarks on Chronic Effects on Hu- mans	Not Available
Special remarks on other Toxic Effects on Humans	Not Available

XII: Ecological Information	
Ecotoxicity	Not Available
BOD5 and COD	Not Available
Products of Biodegradation	Not Available
Toxicity of the Products of Biodegradation	Not Available
Special Remarks on the Products of Biodegradation	Not Available

XIII: Disposal Considerations	
Waste Disposal	In accordance with local and federal regulations.



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XIV: Transportation Information			
TDG Classification	Not Available		
Shipping name	Not Available		
PIN	Not Available		
Packing Group	Not Available		
Special Provisions for Transport	Not Available		

XV: Other Regulatory Information		
Other Regulations	Not Available	

XVI: Other Information		
References	Not Available	
Other Special Considerations	Not Available	

PRODUCED BY:	DATE:	ADDRESS:
AxSys Direct Manufacturing - Quality Department	20/03/2013	4523-97 Street, Edmonton, AB
		1-866-543-5276

NOTICE TO READER

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