## **MATERIAL SAFETY DATA SHEET — 16 Sections**

SECTION 1 — CHEMICA	L PRODU	CT AN	ID COMPAN	IY IDENTII	FICATIO	N		
Product Identifier						[WHMIS Cla	ssification]	
Product Use						1		
Manufacturer's Name				Supplier's Name				
Street Address				Street Address				
City		Province		City			Province	
City				- Carly				
Postal Code	Emergency To	elephone		Postal Code Emergency Tele		ency Telephone		
Date MSDS Prepared		MSDS Prepared By		Phone Num		nber		
SECTION 2 — COMPOSI	TION/INF	ORMA	TION ON II	NGREDIEN	ITS			
Hazardous Ingredients (specific)		% CAS Number			LD <sub>50</sub> of Ingredient (specify species and r		oute)	LC <sub>50</sub> of Ingredient (specify species)
					(opcomy op	ooloo unu r	outo,	(opeciny opecines)
	IDENITIE	10471						
SECTION 3 — HAZARDS  Route of Entry								
☐ Skin Contact	Skin Absorptio	on	Eye Contact	Inhalation	☐ Ing	gestion		
[Emergency Overview]								
[WHMIS Symbols]								
[Potential Health Effects]								
SECTION 4 — FIRST AID	MEASUF	RES						
Skin Contact								
Eye Contact								
Inhalation								

SAMPLE FORMAT PROVIDED BY THE WORKERS' COMPENSATION BOARD OF BRITISH COLUMBIA



Product Identifier						╗╴	
ECTION 5 — FIRE F	IGHTING M	FASURES				_	
Flammable		If yes, under which conditions?					
☐ Yes ☐ No	0						
Means of Extinction							
Flashpoint (°C) and Method		Upper Flammable L	imit (% by volume)		Lower Flammable Limit (% by volume)		
Autoignition Temperature (°C)		Explosion Data – Se	ensitivity to Impact		Explosion Data – Sensitivity to Static Discharge		
Hazardous Combustion Products							
[NFPA]							
ECTION 6 — ACCID	ENTAL REL	EASE MEASL	JRES				
Leak and Spill Procedures							
ECTION 7 — HANDL	ING AND S	TORAGE					
Handling Procedures and Equipment							
Handling Procedures and Equipment							
Handling Procedures and Equipment							
Handling Procedures and Equipment							
Storage Requirements	SURE CONT	ROL / PERSO	ONAL PROTE	ECTION			
Storage Requirements  ECTION 8 — EXPOS		ROL / PERSO					
Storage Requirements  ECTION 8 — EXPOS  Exposure Limits	☐ ACGIH TLV		ONAL PROTE		☐ Other (specify)		
Storage Requirements  ECTION 8 — EXPOS  Exposure Limits	☐ ACGIH TLV				☐ Other (specify)		
Storage Requirements  ECTION 8 — EXPOS  Exposure Limits	☐ ACGIH TLV				☐ Other (specify)		
Storage Requirements  ECTION 8 — EXPOS  Exposure Limits	☐ ACGIH TLV				☐ Other (specify)		
Storage Requirements  ECTION 8 — EXPOS	☐ ACGIH TLV				☐ Other (specify)		
Storage Requirements  ECTION 8 — EXPOS  Exposure Limits	☐ ACGIH TLV				☐ Other (specify)		

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Product Identifier					
SECTION 9 — PHYSICAL AND CH	IEMICAL PROPER	TIES			
Physical State	Odour and Appearance		Odour Threshold (ppm)		
Specific Gravity	Vapour Density (air = 1)		Vapour Pressure (mmHg)		
Evaporation Rate	Boiling Point (°C)		Freezing Point (°C)		
рН	Coefficient of Water/Oil Distr	ibution	[Solubility in Water]		
SECTION 10 — STABILITY AND F	REACTIVITY				
Chemical Stability ☐ Yes ☐ No	If no, under which conditions?				
Incompatibility with Other Substances	If yes, which ones?				
Reactivity, and under what conditions?					
Hazardous Decomposition Products					
SECTION 11 — TOXICOLOGICAL	INFORMATION				
Effects of Acute Exposure					
Effects of Chronic Exposure					
Irritancy of Product					
Skin Sensitization		Respiratory Sensitization			
Carcinogenicity – IARC		Carcinogenicity – ACGIH			
Reproductive Toxicity		Teratogenicity			
Embryotoxicity		Mutagenicity			

Name of Synergistic Products/Effects

Product Identifier				
SECTION 12 — ECOLOGICAL IN	FORMATION			_
[Aquatic Toxicity]				
SECTION 13 — DISPOSAL CONS	SIDERATIONS			
Waste Disposal				
SECTION 14 — TRANSPORT INF	ORMATION			
Special Shipping Information				
			PIN	
TDG		[DOT]		
W.LO.		//a.c.		
[IMO]		[ICAO]		
SECTION 15 — REGULATORY IN	FORMATION			
[WHMIS Classification]		[OSHA]		
[SERA]		[TSCA]		
This product i Controlled Products Regu	has been classified in ad Ilations (CPR) and the M	ccordance with the hazard criteria of the SDS contains all of the information required	d by CPR.	
SECTION 16 — OTHER INFORM	ATION			