

MATERIAL SAFETY DATA SHEET – 9 SECTIONS

SECTION 1 – PRODUCT INFORMATION

Product H-2	WHMIS Classification Not Regulated
Company Name Advanced Nutrients	
Address #109 - 31063 Wheel Ave	City Abbotsford
Postal Code V2T 6H1	Emergency Telephone 1 877 604 8637

SECTION 2 – HAZARDOUS INGREDIENTS

HAZARDOUS INGREDIENTS	%	CAS NUMBER	LD50 OF INGREDIENT	LC50 OF INGREDIENT
Non Hazardous				

SECTION 3 – PHYSICAL DATA

Physical State Liquid	Odor and Appearance Dark Liquid humate odor	pH 1.9	
Specific Gravity 1.031	Vapour Density (air = 1) ND	Vapour Pressure (mmHg) 570	Evaporation Rate ND
Boiling Point 100 C	Freezing Point 0 C	Odor Threshold (ppm)	Conductivity

SECTION 4 – FIRE AND EXPLOSION DATA

Flammability <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If yes, under which conditions?		
Means of Extinction Use extinguishing media suitable for surrounding fire			
Flashpoint ©	UFL (Vol %)	LFL (vol %)	
Autoignition Temperature ©	Explosion Risk		
Hazardous Combustion Products At extreme temperatures carbon oxides will be released			

SECTION 5 – REACTIVITY DATA

Chemical Stability	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	If no, under which conditions?
Incompatibility with substances	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	If yes, which ones? Neutralization occurs in contact with alkaline material
Hazardous decomposition products		

SECTION 6 – TOXICOLOGICAL PROPERTIES

Route of Entry	<input type="checkbox"/> Skin <input checked="" type="checkbox"/> Eye Contact <input type="checkbox"/> Inhalation <input type="checkbox"/> Ingestion
Effects of Acute Exposure	Avoid contact with eyes
Effects of Chronic Exposure	
Exposure Limits	
Carcinogenicity (If yes, explain)	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Reproductive Toxicity (If yes, explain)	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

SECTION 7 – PREVENTIVE MEASURES

Personal Protective Equipment	<input checked="" type="checkbox"/> Gloves <input type="checkbox"/> Respirator <input checked="" type="checkbox"/> Eye <input type="checkbox"/> Clothing
Leak and Spill Procedure	Treat as any inert liquid spill
Handling Procedures	No special equipment required
Storage Requirements	Keep from temperature extremes
Shipping Information	Not regulated

SECTION 8 – FIRST AID MEASURES

Inhalation	
Ingestion	Administer water to conscious victim. Seek medical attention
Skin Contact	Wash affected areas after contact
Eye Contact	Flush eyes thoroughly with water

SECTION 9 – PREPARATION INFORMATION

Prepared by LAB	Phone Number 604 504 3458	Preparation Date Jan 2008
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