

MATERIAL SAFETY DATA SHEET – 9 SECTIONS

SECTION 1 – PRODUCT INFORMATION

Product CARBOLOAD	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 Powder	Odor and Appearance White powder	pH
Specific Gravity	Vapour Density (air = 1) ND	Vapour Pressure (mmHg) ND
Boiling Point	Freezing Point	Odor Threshold (ppm)
		Conductivity
		Evaporation Rate ND

SECTION 4 – FIRE AND EXPLOSION DATA

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

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? Strong oxidizers
Hazardous decomposition products	

SECTION 6 – TOXICOLOGICAL PROPERTIES

Route of Entry <input type="checkbox"/> Skin <input type="checkbox"/> Eye Contact <input type="checkbox"/> Inhalation <input type="checkbox"/> Ingestion
Effects of Acute Exposure Non Toxic
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 type="checkbox"/> Gloves <input type="checkbox"/> Respirator <input type="checkbox"/> Eye <input type="checkbox"/> Clothing
Leak and Spill Procedure Treat as any inert powder spill
Handling Procedures No special equipment required
Storage Requirements Keep dry
Shipping Information Not regulated

SECTION 8 – FIRST AID MEASURES

Inhalation Irritation may occur.
Ingestion Carbohydrates - No Hazards
Skin Contact
Eye Contact Dust may irritate eyes

SECTION 9 – PREPARATION INFORMATION

Prepared by LAB	Phone Number 604 504 3458	Preparation Date May 2006
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