

SAFETY DATA SHEET

SECTION I: CONTACT INFORMATION

MANUFACTURERS NAME:

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SECTION 1I: COMPOSITION & INGREDIENT INFORMATION

PRODUCTNAME: VEG+BLOOM (ALL FORMULAS)

DESCRIPTION : Free flowing powdered mineral complex containing monopotassium phosphate, potassium sulfate, magnesium sulfate, potassium nitrate, calcium nitrate, borax, iron EDTA, ammonium molybdenum, manganese EDTA, and other non-hazardous ingredients which are trade secret. *Please refer to CAS info for above listed compounds and their potential health hazards and recommended handling procedures.

SECTION III: HAZARDS IDENTIFICATION

EFFECTS OF OVEREXPOSURE: Acute: may cause slight eye & throat irritation

Chronic: None known

GENERAL PRECAUTIONS: Always practice good hygiene wash hands thoroughly after handling. Do not get in eyes or on skin. Do not ingest. Wear dust mask when handling.

MEDICAL CONDITIONS RECOGNIZED AS BEING AGGRAVATED BY EXPOSURE: None

PRIMARY ROUTE OF ENTRY: Eyes, skin, inhalation

SECTION IV: FIRST AID INFORMATION

SKIN: Remove contaminated clothing and wash hands thoroughly after use. If irritation occurs consult with physician.

EYES: Flush eyes with cool water for 15 minutes, remove contact lenses and consult physician if irritation persists

INGESTION: If conscious rinse mouth and dilute with fluids. Consult physician or poison control for further treatment advice

INHALATION: Move person to fresh air and consult physician for further treatment advice.

NOTE TO PHYSICIAN (Antidote): N/A

SECTION V: FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA: Use appropriate media for underlying cause of fire.

SPECIAL FIRE FIGHTING PROCEDURES: Wear self-contained breathing apparatus. Product is not flammable and can be quickly diluted with water.

FLASH POINT: N/A

SPECIAL FIRE HAZARDS: None

SPECIFIC HAZARDS: None

SECTION VI: ACCIDENTAL RELEASE MEASURES AND DISPOSAL

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Wear protective equipment sweep up spill. Dispose of in accordance with local, state & federal regulations.

REPORTABLE QUANTITY (RQ) UNDER CERCLA: NO

SECTION VII: STORAGE AND HANDLING

PRECAUTIONS TO BE TAKEN IN HANDLING & STORAGE: Do not get in eyes, breathe in dust or ingest. Upon contact wash affected area with soap and water. Store in original container with lid tightly secured. Store product in a cool, dry place on a pallet or rack system. Avoid excessive heat & sunlight.

OTHER: Always follow label directions.

SECTION VIII: EXPOSURE CONTROLS AND PERSONAL PROTECTION PERSONAL PROTECTIVE EQUIPMENT

EYE / FACE PROTECTION: Eye protection (OSHA Approved) is recommended if potential for excessive dust exists

HAND / SKIN PROTECTION: Individuals with sensitive skin should wear OSHA approved gloves

RESPIRATORY PROTECTION: None Required

OTHER: Wear pants, shirt, shoes and socks

ENGINEERING CONTROLS:

Local exhaust or general ventilation to maintain exposure below PEL

NO PEL established

SECTION IX: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: free flowing powder

SOLUBILITY: soluble in water

BOILING POINT: N/A

MELTING POINT: N/A

FREEZING POINT: N/A

EVAPORATION RATE: N/A

VAPOR DENSITY (Air = 1): N/A

SPECIFIC GRAVITY: N/A

BULK DENSITY: N/A

pH (as is): 5-6

SECTION X: STABILITY AND REACTIVITY INFORMATION

HAZARDOUS DECOMPOSITION PRODUCT: None

INCOMPATIBILITY: Heat sources, reducing agents

STABILITY: Stable under normal conditions

HAZARDOUS POLYMERIZATION: None

CONDITIONS TO AVOID: Excessive moisture & heat during storage

SECTION XI: TOXICITY INFORMATION

ACUTE TOXICITY CARCINOGENICITY REFERENCE

Inhalation LD50= N/E I.A.R.C: No

Oral LD50= N/E N.T.P.: No

Dermal LD50= N/E O.S.H.A.: No

OTHER (specify): No

SECTION XII: ECOLOGICAL INFORMATION

Avoid discharge into streams, lakes, waterways & storm drains

SECTION XIII: TRANSPORTATION INFORMATION

DOT SHIPPING NAME: Not regulated

UN NUMBER: None

HAZARD CLASS: None (Non Hazardous)

PRIMARY HAZARD LABEL: None

SUBSIDIARY RISK LABEL: None

WHMIS CLASSIFICATION: N/A

SECTION XIV: REGULATORY INFORMATION

SARA 311

None of the ingredients are reportable under SARA 311

SARA 312

None of the ingredients are reportable under SARA 312

RCRA This product does not contain any ingredients on RCRA

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