



WHMIS	PROTECTIVE CLOTHING	TDG ROAD/RAIL

SECTION 1 - PRODUCT IDENTIFICATION AND PREPARATION INFORMATION

Product name : X-TREM TOTAL POWDER	Effective date : 11/17/2011	Code No. : 6113
Product use : Garden / Plant Nutrients		
WHMIS : Not controlled under WHMIS (Canada).		
TDG : Not controlled under TDG (Canada). Not applicable		
Manufacturer :	Supplier : K.I.N.G. Nutrients Global inc. 865-A Blvd. Monseigneur Langlois Valleyfield, Quebec, J6S 1B8 Tel : 1.800.663.3429 Fax : 450.373.3518 EMERGENCY PHONE : CANUTEC 613.996.6666	

SECTION 3 - PHYSICAL/CHEMICAL CHARACTERISTICS

Ingredients	CAS #	Wt%	ACGIH-TLV	LC ₅₀ /LD ₅₀
1. Potassium chloride	007447407	30-60	Not available	ORAL (LD50) : Acute : 2500 mg/kg (Guinea pig) : 2600 mg/kg (Rat) : 2715 mg/kg (Mouse)
2. Monopotassium phosphate	10034-99-8	10-15	Not available	Dermal (LD50) : Acute : >4460 mg/kg (Rabbit)
3. Magnesium sulphate	10034-99-8	10-15	Not available	Not available
4. Ascorbic, L-ascorbic, Vitamin C	50-81-7	30-60	Not available	Not available
5. Proprietary Formulation	5-10	30-60	Not available	Not available

SECTION 3 - PHYSICAL DATA

Boiling point :	Does not apply	Specific Gravity :	1.80 g/cm ³
Vapour Pressure :	None	Vapor Density :	Does not apply
Solubility in Water :	Complete	Percent Volatile :	0% (w/w)
Physical State :	Solid. (Powder.)	Evaporation Rate :	Not applicable
Appearance and Odor :	Brownish. Non Scented.	pH (as supplied) :	Not applicable
		Viscosity :	Not applicable

SECTION 4 - FIRE AND EXPLOSION DATA

Flammability :	Non-flammable	Products :	
Flash Points :	Not applicable	Means of Extension :	Water, dry chemical, carbon dioxide
Flammable Limits :	Not applicable	Special Fire Hazards :	None known
Hazardous Combustion	Not applicable		

Product name : X-TREM BUD RUSH POWDER

Effective date : 11/17/2011

Code No. : 6113

SECTION 5 - REACTIVITY DATA

Stability : This product is stable
Incomptability : Air or moisture causes
Hazardous Decomposition Products : Avoid heating

SECTION 6 - TOXICOLOGICAL PROPERTIES

Routes of Entry : Absorbed through skin, Eye Contact, Ingestion
Acute Effects on Humans : Not available
Chronic Effects on Humans : **CARCINOGENIC EFFECTS :** Not Available
MUTAGENIC EFFECTS : Not Available
TERATOGENIC EFFECTS : Not Available
DEVELOPMENTAL TOXICITY : Not Available
Effects of chronic exposure to product. None Known.
Synergistic Materials : Not available

SECTION 7 - PREVENTIVE MEASURES

Gloves : Not applicable
Eye Protection : Eye protection recommended
Respiratory Protection : Not normally required when used as directed
Other Protective Equipment : Not required
Engineering Controls : General ventilation normally adequate.
Leak and spill Procedure : Sweep or vacuum up.
Use a shovel to put the material into a convenient waste disposal container. Finish cleaning by spreading water on the contaminated surface and allow to evacuate through sanitary system. Be careful that the product is not present at a concentration level above TLV. Check TLV on the MSDS and with local authorities.
Waste Disposal : Dispose with Municipal garbage.
Storage Requirements : No special requirements. Keep containers closed when not in use. Keep out of reach of children.

SECTION 8 - FIRST AID

Eye : Flush eyes immediately with tepid water for at least 15 minutes.
Skin : Rinse with water after use
Inhalation : Remove to fresh air. If symptoms persist, call a physician.
Ingestion : DO NOT induce vomiting. Rinse mouth with water, then drink one glass of water. Contact doctor immediately. Never give anything by mouth if victim is unconscious, is rapidly losing consciousness or is convulsing.

SECTION 9 - OTHER INFORMATION

References : Not available **Additional remarks :** Not available

Validated by Technological Manager on 11/17/2011

Verified by King Nutrients Global inc.

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