

SECTION 1: IDENTIFICATION OF THE MIXTURE AND OF THE COMPANY			
Product Identifier	GROTEK MONSTER BLOOM 0-50-30		
Product Use	Plant Fertilizer		
Use restrictions	Do not use for purposes other than those listed on the product label		
	Company Name	Greenstar Plant Products	
	Address	9430-198 th Street, Langley BC Canada V1M 3C8	
Manufacturer Information	Phone Number	+1-604-882-7699	
	Email	info@getgreenstar.com	
Emergency Phone Number(s) National Poison Centers	CHEMTREC 1-800-424-9300 / +1 703-527-3887 (24/7, 365 days/year)		

SECTION 2: HAZARDS IDENTIFICATION

GHS CLASSIFICATION				
HazCom 2012 GHS	Non hazardous			
WHMIS 2015	Non hazardous			
HAZARD SYMBOL & SIGNAL WORD		HAZARD STATEMENTS	PRECAUTIONARY STATEMENTS	
Not applicable		Not applicable Not applicable		

To the current knowledge of the supplier, this product contains no other components or impurities, in the concentrations applicable, that are classified as hazardous to health or the environment or influence the classification of this product

SECTION 3: HAZARDOUS INGREDIENTS

CAS#	Substance name	
Not applicable – contains no hazardous ingredients	Not applicable – contains no hazardous ingredients	

SECTION 4: FIRST AID MEASURES

Description of first aid measures

EYE CONTACT	Flush will gently flowing water for several minutes while holding eyelids open to remove material. If irritation occurs, seek medical attention
SKIN CONTACT	Wash with soap and water and rinse with plenty of clean water. If irritation occurs, seek medical attention
INHALATION	Remove victim to fresh air. Seek medical attention if symptoms persist
INGESTION	If swallowed, DO NOT INDUCE VOMITING. If vomiting occurs, lean forward with head down to avoid breathing in vomit. Never give anything by mouth to an unconscious person. Call a doctor if you feel unwell.



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Most important symptoms and	l effects, both acute and delayed	
Dusts may be irritating to the eye	es, skin and respiratory tract.	
Indication of any immediate m	edical attention and special treatment needed	
Treat symptomatically.		
SECTION 5: FIRE FIGHTING M	EASURES	
Flammable	Will not burn or support combustion	
Suitable extinguishing media	Use an extinguishing agent suitable for the surrounding fire.	
Unsuitable extinguishing media	None known	
Hazardous Combustion Products	Thermal decomposition products include: carbon, nitrogen, sulphur, magnesium, sodium and phosphorous oxides, hydrogen chloride gas and phosphine.	
Advice for fire-fighters		
Special protective equipment for firefighters	Self-contained breathing apparatus and full protective clothing should be worn when fighting chemical fires	
Special fire fighting procedures	In the event of fire, us water spray to cool closed containers and knock-down toxic gases	
SECTION 6: ACCIDENTAL REA	ALEASE MEASURES	
	Wear personal protection equipment outlined in SECTION 8. Ventilate area. Contain spill then shovel or sweep spilled material into dry labeled containers for disposal. Avoid the generation of dust. Flush area with water after clean-up.	
SPILL & LEAK PROCEDURES	Product is a plant nutrient and can contribute to overgrowth of aquatic vegetation and the subsequence eutrophication of lakes. Do not allow product to enter storm sewers, sanitary sewers, groundwater or soil.	
SECTION 7: HANDLING AND S	STORAGE	
Precautions for safe handling	Avoid contact with eyes, skin and clothing. Wear personal protection equipment outlined in SECTION 8 when handling. Avoid the generation of dust. Hygroscopic - prevent contact with moisture. Do not use with incompatible materials (SECTION 10)	
Conditions for safe storage, including incompatibilities	Store in tightly closed containers in a cool, dry, well ventilated area away from incompatibles (see SECTION 10). Protect from moisture	
Environmental precautions	Product is a plant nutrient and can contribute to overgrowth of aquatic vegetation and the subsequence eutrophication of lakes. Do not allow product to enter storm sewers, sanitary sewers, groundwater or soil.	



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SECTION 8: EXP	OSURE CON	TROLS / PERSONAL	PROTECTION			
Control paramete	ers					
Occupational exposure limits		No specific exposure limits established for mixture. Particles Not Otherwise Regulated, may apply to this product OSHA Nuisance Dust Limit of 15 mg/M³ (total) and 5 mg/M³ (respirable) ACGIH Nuisance Dust Limit of 10 mg/M³ (inhalable) and 3 mg/M³				
Recommended monitoring procedures		Monitor workplace air quality to determine the effectiveness of the ventilation or other control measures and / or the necessity to use respiratory protective equipment				
Engineering controls		No specific ventilation requirements. Avoid the generation of dust. Provide appropriate exhaust ventilation at places where dust is formed				
Personal protecti	on equipme	nt				
Hygiene measures		Wash hands after handling, before eating, smoking and using the toilet and at the end of the work day. Ensure that eyewash stations and safety showers are close to the workstation area				
Eye / Face Protection		Wear safety glasses with side shields or goggles when handling this product				
Hand protection		Nitrile, latex or PVC gloves				
Respiratory protection		Avoid breathing dust. Use NIOSH approved respirator during a fire and in dusty or poorly ventilated areas.				
Environmental exposure controls		Avoid release to the environment				
SECTION 9: PHY	SICAL AND	CHEMICAL PROPERT	IES			
Physical state	powder	Colour	Purple / blue	Odour	NAV	
рН	NAV	Density	NAV	Solubility in water	Soluble	
Specific gravity	NAV	Melting point	NAV	Decomposition temperature	NAV	
Flammable?	Not flammable	Boiling point	NAV	Viscosity	NAV	
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SECTION 10: STA	ABILITY AND	REACTIVITY				
Reactivity		Not reactive				
Chemical stability		Stable under normal conditions of use and storage				
Possibility of hazardous reactions		None known				
Conditions to avoid		Creation of dust and moisture (hygroscopic)				



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Incompatibility		Strong oxidizing agents			
Hazardous decor products	nposition	Thermal decomposition products include: carbon, nitrogen, sulphur, magnesium, sodium, potassium and phosphorous oxides, hydrogen chloride gas and phosphine			
SECTION 11: TO	KICOLOGIC	AL INFORMATION			
Information on To	oxicologica	effects			
Acute Toxicity		No acutely toxic	No acutely toxic		
Irritation/ Corrosion	n	May be mildly irritating to	eyes, skin and respiratory tr	act	
Sensitization		No data available			
Carcinogenicity		Ingredients not listed as carcinogens by ACGIH, IARC, NTP, or CA Prop 65			
Mutagenicity		NAV			
Reproductive toxic	city	NAV			
Repeated dose to	kicity	High oral doses may be to	oxic to kidneys, parathyroid	glands and bones	
SECTION 12: ECO	DLOGICAL	NFORMATION			
Toxicity:					
Test		Species	Result	Exposure	
NAV					
Persistence and	degradabilit	у			
NAV					
Bioaccumulative	potential				
NAV					
Mobility in soil					
NAV					
Other adverse eff	Product is a plant nutrient and can contribute to overgrowth of aqua vegetation and the subsequence eutrophication of lakes				
SECTION 13: DIS	POSAL CO	NSIDERATIONS			
		r its container in accordance ewers or the environment	with Federal, provincial, sta	te and local regulations	
SECTION 14: TRA	ANSPORT II	NFORMATION			
OLUBBING.	TDG	Not a dangerous good for transport			
SHIPPING	DOT	Not a dangerous good for	trananart		

Not a dangerous good for transport

DOT



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SECTION 15: REGULATORY INFORMATION

This product has been classified in accordance with WHMIS 2015 and OSHA HazCom 2012

DSL: all components of this product are on Canada's DSL list

TSCA: all components of this product are on US EPA's TSCA Chemical Substances Inventory

SECTION 16: OTHER INFORMATION

As of the date of this document, the foregoing information is believed to be accurate and is provided in good faith to comply with applicable laws. However, no warranty or representation of law or fact, with respect to such Information is intended or given

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