

SAFETY DATA SHEET (SDS) – Vital Bloom

Section 1 - Identification			
Product Name:	Vital Bloom		
Other means of identification:	None		
Recommended use/restrictions:	Plant fertilizer.		
Manufacturer/distributer:	Vital Garden Supply		
	204 Gold Flat Ct. #7		
	Nevada City, CA 95959		
Emergency contact number:	(530) 273-3187		
Section 2 - Hazard(s) identi	fication		
Classification:	This product is not considered to be nor to contain hazardous chemicals		
	based on evaluations made by our company under the OSHA Hazard		
	Communication Standard, 29 CFR 1910.1200.		
Signal word:	No signal word.		
Hazard statements:	- May cause eye irritation.		
	- May cause irritation of respiratory tract if inhaled.		
	- May cause irritation from prolonged contact with skin.		
	- Not known to be toxic if ingested.		
Symbols:	No hazard symbols.		
Precautionary statements:	Keep out of reach of children. Use as directed.		
Trecautionary statements.	Reep out of reach of enhalten. Ose as uncered.		
Section 3 - Composition/Inf	formation on ingredients		
Chemical name:	None		
Common name:	Fish Hydrolysate		
Ingredients:	Fish Hydrolysate		
CAS#:	Not listed in CAS registry.		
Manufacturer/Distributer:	Vital Garden Supply		
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	Nevada City, CA 95959		
Emergency contact number:	(530) 273-3187		
Section 4 - First aid measur	90		

Section 4 - First aid measure	28
Eye contact:	Immediately flush thoroughly with water. If irritation persists after 5 minutes of flushing, remove contact lenses and repeat flushing
	thoroughly for 5 more minutes. If irritation persists, get medical attention immediately.
Skin contact:	Rinse irritated area of skin with soap and water. If irritation persists, get medical attention immediately.
Inhalation:	If irritation is experienced indoors, move outside to fresh air. Rinse mouth with fresh water. If irritation persists, get medical attention immediately.
Ingestion:	Drink a glass full of fresh water. If difficulty breathing or nausea is experienced, get medical attention immediately.

	ting measures				
Extinguishing media:		Water, foam, chemical, carbon dioxide.			
Specific combustion haz					
Precautions for fire-figh					
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Section 6 - Accident					
Personal precautions:		Wear protective respiratory and eye equipment.			
Emergency procedures: Containment and cleanu		None Material is non-toxic. No special methods or materials required.			
Containment and Cleand		is non-toxic. No special methods of mat	ienais required.		
Section 7 - Handling	g and storage				
Safe handling precaution		ntact with skin and eyes. Provide adequ	ate ventilation. Wear		
		te personal protective equipment. Obse			
		hygiene practices. Wash contaminated clothes before reusing.			
Safe storage:		r Storage: Read directions on product la			
		g. Do not store in diluted form. Keep co d until ready for use. Containers that ha			
		lly resealed and kept upright to prevent			
	Bulk Stor	age: Tanks should be kept clean, sealed	l (to prevent water		
	intrusion)), and vented. Vents should be fitted wit	th appropriate filter to		
	-	nold spores from contaminating the mat	erial. Tank contents		
	should be	circulated periodically			
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Saction 8 Exposure	a controls/porson	al protection			
Section 8 - Exposure	~		(PEL) of OSHA por		
Section 8 - Exposure Permissible exposure lin	nits: Not contr	olled under permissible exposure limit			
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Permissible exposure lin Engineering controls: Individual protection me Section 9 - Physical Physical state: Color: Odor: Odor threshold:	nits: Not contr Threshold Governme Use in we easures: Wear a N and chemical pro Liquid Dark brown. Mild fish scent. Not applicable.	olled under permissible exposure limit d Limit Value (TLV) of American Conf ental Industrial Hygienists. ell-ventilated area. IOSH/MSHA-approved respirator and s operties Flammability (gas): Upper/lower flammability or explosive limits: Vapor pressure: Vapor density:	Ference of safety glasses. Not applicable. Not applicable. Not applicable. Not applicable.		
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Permissible exposure lin Engineering controls: Individual protection me Section 9 - Physical Physical state: Color: Odor: Odor threshold: pH Melting/freezing point: Initial boiling point	nits: Not contr Threshold Governme Use in we easures: Wear a N and chemical pro Liquid Dark brown. Mild fish scent. Not applicable. 3.5 Not applicable.	olled under permissible exposure limit of d Limit Value (TLV) of American Conf ental Industrial Hygienists. ell-ventilated area. IOSH/MSHA-approved respirator and s operties Flammability (gas): Upper/lower flammability or explosive limits: Vapor pressure: Vapor density: Relative density: Solubility: Partition coefficient: n-	Ference of safety glasses. Not applicable. Not applicable. Not applicable. Not applicable. Soluble		
Permissible exposure lin Engineering controls: Individual protection me Section 9 - Physical Physical state: Color: Odor: Odor threshold: pH Melting/freezing point: Initial boiling point and boiling range:	nits: Not contr Threshold Governme Use in we easures: Wear a N and chemical pro Liquid Dark brown. Mild fish scent. Not applicable. 3.5 Not applicable.	olled under permissible exposure limit d Limit Value (TLV) of American Conf ental Industrial Hygienists. ell-ventilated area. IOSH/MSHA-approved respirator and s operties Flammability (gas): Upper/lower flammability or explosive limits: Vapor pressure: Vapor density: Relative density: Solubility: Partition coefficient: n- octanol/water:	Ference of safety glasses. Not applicable. Not applicable. Not applicable. Not applicable. Soluble Not applicable.		

Section 10 - Stability and reactivity		
Reactivity:	None	
Chemical stability:	Stable	
Hazardous reactions:	None	
Conditions to avoid:	None	
Hazardous decomposition		
products:	Not applicable.	

Section 11 - Toxicological informationRoutes of exposure:Inhalation, ingestion, skin and eye contact.Immediate effects:Inhalation, ingestion, skin and eye contact.May cause eye irritation.May cause eye irritation.May cause irritation of respiratory tract if inhaled.May cause irritation from prolonged contact with skin.Not known to be toxic if ingested.Not known to be toxic if ingested.Chronic effects:No known effects.Toxicity:No acute toxicity estimates. Not listed in the National Toxicology Program (NTP)
Report on Carcinogens nor found to be a potential carcinogen in the International
Agency for Research on Cancer (IARC) Monographs or by OSHA.

Section 12 - Ecological information

Ecotoxicity:
Persistence and degradability:
Bioaccumulative potential:
Mobility in soil:
Other:

No known effects. Biodegradable Not applicable. Positive effect on soil. None. Beneficial to soil. No known adverse effects.

Section 13 - Disposal considerations

Waste residues: Residue handling: No product residues. Packaging only. Non-toxic, non-contaminated packaging. No special disposal handling required.

Section 14 - Transport information

UN number: UN shipping name: Transport hazard: Packing group: Environmental hazards: Bulk transport: Special precautions: Not applicable. Not applicable. Not regulated by DOT. Not applicable. None known. Not applicable. None

Section 15 - Regulatory information

Safety: Health: Environmental: Not regulated, but pesticide and pathogen free. Not regulated, but pesticide and pathogen free. Not regulated, but pesticide and pathogen free

Section 16 - Other information

The information provided in this Safety Data Sheet (SDS) is correct to the best of our knowledge and information available at the time of its publication. Information provided is to be utilized only as guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality assurance or specification. This SDS relates only to California Humus and may not be valid when used in combination with any other materials or in any process, unless specified in the text.

This SDS was last updated: 10/5/2020