

SAFETY DATA SHEET (SDS) - Fish Hydrolysate

Section 1 - Identification

Product Name: Fish Hydrolysate **Other means of identification:** Liquefied Fish **Recommended use/restrictions:** Fertilizer

Manufacturer/distributer: Vital Garden Supply

204 Gold Flat Ct. #7 Nevada City, CA 95959

Emergency contact number: (530) 470-0124

Section 2 - Hazard(s) identification

Classification: This product is not considered to be hazardous 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.

Section 3 - Composition/Information on ingredients

Chemical name: None.

Common name: Fish Hydrolysate. **Ingredients:** Liquefied Fish.

CAS#: Not listed in CAS registry.

Manufacturer/distributer: Vital Garden Supply

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Section 4 - First aid measures

Eye contact: Immediately flush thoroughly with water. If irritation persists after

five minutes of flushing, remove contact lenses and repeat flushing thoroughly for five 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.

Section 5 - Fire-fighting measures

Extinguishing media: Water, foam, chemical or carbon dioxide.

Specific combustion hazards: None. **Precautions for fire-fighters:** None.

Section 6 - Accidental release measures

Personal precautions: Wear protective respiratory and eye equipment.

Emergency procedures: None.

Containment and cleanup: Material is non-toxic. No special methods or materials required.

Section 7 - Handling and storage

Safe handling precautions: Wear protective respiratory equipment and safety glasses. **Safe storage:** Store in cool, well-ventilated place. No incompatibilities.

Section 8 - Exposure controls/personal protection

Permissible exposure limits: Not controlled under permissible exposure limit (PEL) of OSHA nor

Threshold Limit Value (TLV) of American Conference of

Partition coefficient: n-

Governmental Industrial Hygienists.

Engineering controls: Use in well-ventilated area.

Individual protection measures: Wear a NIOSH/MSHA-approved respirator and safety glasses.

Section 9 - Physical and chemical properties

Physical state: Solid. Flammability (gas): Not applicable.

Color: Dark brown. Upper/lower flammability or

explosive limits:

Not applicable.

Odor:Earthy.Vapor pressure:Not applicable.Odor threshold:Not applicable.Vapor density:Not applicable.

pH: Neutral. Relative density:

Melting/freezing point: Not applicable. Solubility: Insoluble.

Initial boiling point

and boiling range: Not applicable. Not applicable. octanol/water: Not applicable. Not applicable. Flash point: **Auto-ignition temperature: Evaporation rate:** Not applicable. **Decomposition temperature:** Not applicable. Flammability (solid): Not applicable. Not applicable. Viscosity:

Section 10 - Stability and reactivity

Reactivity:

Chemical stability:None.Hazardous reactions:Stable.Conditions to avoid:None.HazardousNone.

decomposition products:

Not applicable.

Section 11 - Toxicological information

Routes of exposure: Inhalation, ingestion, skin and eye contact.

Immediate effects: May cause eye irritation.

Chronic effects: May cause irritation of respiratory tract if inhaled. May cause irritation from

prolonged contact with skin. Not known to be toxic if ingested.

Toxicity: No known effects.

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: No known effects. **Persistence and degradability:** Biodegradable.

Bioaccumulative potential: Not applicable. Positive effect on soil.

Mobility in soil: None. Beneficial to soil.

Other: No known adverse effects.

Section 13 - Disposal considerations

Waste residues: No product residues. Packaging only.

Residue handling: Non-toxic, non-contaminated packaging. No special disposal handling

required.

Section 14 - Transport information

UN number: Not applicable. UN shipping name: Not applicable.

Transport hazard: Not regulated by DOT.

Packing group:Not applicable.Environmental hazards:None known.Bulk transport:Not applicable.

Special precautions: None.

Section 15 - Regulatory information

Safety: Not regulated, but pesticide and pathogen free.

Health: Not regulated, but pesticide and pathogen free.

Environmental: 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 Fish Hydrolysate 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: 03/09/16