



MATERIAL SAFETY DATA SHEET

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STATEMENT OF HAZARDOUS NATURE

Not classified as hazardous according to criteria of Worksafe Australia

COMPANY NAME & ADDRESS

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PRODUCT IDENTIFICATION

Product Name : **ECOFISH® ORGANIC PLANT & SOIL NUTRIENT**
U.N. Number : Not Applicable
Hazchem Code : Not Applicable
Dangerous Goods Class : Not Applicable
Subsidiary-Risk : Not Applicable
Packaging Group : Not Applicable
Poisons Schedule : Not Applicable
Active Constituents : Nitrogen; Phosphorus; Potassium; (From pure fish residue only)
Active Constituents Qty : 25.0 g/L; 3.0 g/L; 2.5 g/L;
Use : An organic liquid fertiliser for use on lawns and gardens as per label directions.

PHYSICAL PROPERTIES & DESCRIPTION

Appearance : Brown liquid, mild fish-like odour.
Melting Point : Below 0°C.
Boiling Point (760mmHg) : Above 100°C
Vapour Pressure : 760mm/Hg@ 100°C (Water)
Specific Gravity : 1.0 – 1.1
Corrosiveness : Water based – slightly corrosive
Evaporation : Minimal (water only).
Flammability : Non-flammable.
Flash Point (°C) : Not applicable.
Solubility in Water : Readily miscible in water.
pH : 3.2 - 4
Solubility (% by wt) : 97 - 100%
Specific Gravity : 1.04 – 1.06
Stability : Stable.

INGREDIENTS**CHEMICAL NAME****CAS.NO.****PROPORTION**

Fish Silage containing trace elements

100%

HEALTH HAZARD INFORMATION

Health Hazard : Maintain high standards of personal hygiene. Avoid contact with undiluted solution of skin and eyes as some irritation is possible.

HEALTH EFFECTS:**HAZARD CLASSIFICATION (In accordance with criteria of Worksafe Australia):**

Not classified as hazardous in accordance with Worksafe criteria

RISK PHRASES : Not applicable.

SAFETY PHRASES : Not applicable.

GENERAL:

Product is based on natural fish and is not considered hazardous. Low pH and solid content May be slightly irritating to eyes.

Ingestion : May cause irritation of mouth, throat and stomach.

Eye : Low irritant, avoid eye contact.

Skin : May cause irritation.

Inhaled : Not harmful

FIRST AID:**GENERAL:**

Administer basic first aid. If symptoms persist seek medical attention.

SWALLOWED:

Give glass of water and seek medical attention.

Ingestion : Do not induce vomiting. Give plenty of milk or water. If irritation persists, seek medical attention.

Eye : Flush with copious quantities of water for at least 15 minutes. If irritation persists seek medical attention.

Skin : Remove contaminated clothing and wash skin and clothes with soap and water.

Inhaled : If patient is overcome by odour, remove them to fresh air.

Notes to Physician : Treat symptomatically.

FIRST AID FACILITIES : Soap, water and eyewash facilities

PRECAUTIONS FOR USE

EXPOSURE STANDARDS:

Worksafe Occupational Exposure Standard (TWA – Time Weighted Average)

No exposure standard for this product.

- Personal protection : Maintain high personal hygiene standards.
- Ventilation : Natural ventilation is sufficient to remove mild fish smell.
- Flammability : Non-flammable.
- Storage : Shake well before use, some settling or separation can occur.

SAFE HANDLING INFORMATION

- Spillage : Wash and dilute with plenty of water. Some scrubbing may be needed if allowed to dry out before removal.
- Disposal : Spread suitably diluted washings around any plant, garden bed, lawn etc. Refer to directions for use on the label.
- Storage : Store in original, tightly closed container in a cool, dark dry place. Avoid extremes of temperature and prolonged exposure to direct sunlight as this can cause product to settle and can damage some ingredients.
- Transport : Product is not classified as a dangerous good in accordance with the Australian Code for the Transport of Dangerous Goods by Road and Rail.

FIRE/EXPLOSION HAZARD :Not flammable. If stored incorrectly product may putrefy and gas causing the bottle to expand. Carefully release pressure by slightly loosening cap and use or dispose of the product.

Hazardous Decomposition Products: None

Fire Fighting Equipment:
Water, foam carbon dioxide or dry chemical powder.

OTHER INFORMATION

This product is natural, organic and bio-degradable. It is based only on fish residue. No artificial, man made fertilisers are added. All components can be use by plants and/or soil organisms.

DISCLAIMER

This Material Safety Data Sheet has been developed according to Worksafe Australia / NOHSC Guidelines.

All information is as accurate and up to date as possible. Since Multicrop (Aust.) Pty. Ltd. cannot anticipate or control the conditions under which this information may be used, each user should review the information in the specific context of the intended application. Multicrop (Aust.) Pty. Ltd. will not be responsible for damages of any nature resulting from use of or reliance upon this information.

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