

Organic Farming Systems

(Sustainable Ventures Pty Ltd ACN 076 001 100)



Tel: 08 9384 3789
Fax: 08 9384 3379
Email: admin@organicfarming.com.au
Address: PO Box 419, Cottesloe WA 6911
Warehouse: 3 Rawlinson St, O'Connor WA 6163

Material Safety Data Sheet

1. Identification

Product Name: OFS Fish Emulsion
Other Names: None
UN Number: None allocated
Hazchem Code: None allocated
Dangerous Goods Class: None allocated
Poisons Schedule: Not scheduled

Use

Product is used as a foliar fertiliser and soil amendment.
Method of Application: Applied via spray equipment or irrigation.

Physical Description

Appearance: Brown liquid emulsion, fish odour
Vapour Pressure: Boiling point ~100°C
Specific Gravity: 1.05
Flashpoint: Does not burn
Solubility in Water: Emulsion forms readily
Other Properties: Slight acidic action in raw state.

Ingredients

Chemical Entity: Emulsified Fish, Formic acid (preservative)
CAS Number: Fish - no CAS issued; formic acid (64-18-6)
Proportion: Non hazardous ingredients (emulsified fish) >97%, formic acid <3%.
This product is produced from fish waste and will contain a range of compounds based on the source material as utilised from time-to-time.

2. Health Hazard Information

Health Effects

No specific data is available for chronic exposure to this product:

Acute

Swallowed:	Small quantities are not harmful; rinse mouth with fresh water.
Eye:	Mild irritation, similar to soap. Irrigate immediately with water or neutral saline solution.
Skin:	No significant problems
Inhalation:	No significant problems for the typical person.

Date of Issue: 23 October 2007

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3. Precautions for Use

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Exposure Standards: Standards have not been established by Worksafe Australia for any of the major ingredients in this product.

Engineering Controls: Mist generation should be managed via normal spraying methods.

Personal Protection

Respirator Type: Usually safe to use without respirator or mask.
Glove Type: Not normally required
Eye Protection: Not normally required
Clothing: Not normally required

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4. Safe Handling Information

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Storage and Transport

This product is not a scheduled poison and has no UN classification. No special storage and transport requirements.

Spills and Disposal:

Fire Explosion Hazard

There is no risk of explosion from this product if involved in a fire.

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5. Contact Point

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Organic Farming Systems - Steven David (Manager) 08 9384 3789

Disclaimer

The data and recommendations presented herein are based upon research of others and are believed to be accurate. However, no warranty is expressed or implied regarding this data or the results to be obtained from use thereof. Organic Farming Systems assumes no responsibility for the injury to customers or third party proximity caused by the material if reasonable safety procedures are not adhered to as stipulated in this data sheet.