

VITAX SAFETY INFORMATION SHEET

Date of Issue: February 2004

Revision: June 2009

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY/UNDERTAKING

Name of Product: ORGANIC LIQUID SEAWEED

Use of the Substance/Preparation: fertiliser

Manufacturer/Distributor: Vitax Limited
Owen Street
Coalville
LE67 3DE Tel: 01530 510060 Fax: 01530 510299 Email: tech@vitax.co.uk

Emergency Contact: Tel: 01530 510060 (Office Hours)

2. HAZARDS IDENTIFICATION

Classification: Not classified as dangerous.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Formulation Type: Aqueous seaweed extract.

INGREDIENT	% w/w	CLASSIFICATION	CAS NO	EC NO
Formaldehyde	trace	T R23/24/25-34-40-43		

4. FIRST AID MEASURES

Not intended for human consumption but no record of hazard from exposure to product.

Additional medical guidance is available to doctors from the National Poisons Information Service.

Eye contact – irrigate with water thoroughly.
Skin contact – wash hands and exposed skin after use.
Ingestion – wash out mouth with water and seek medical advice.
Inhalation – remove to fresh air.

5. FIRE FIGHTING MEASURES

Extinguishing Media: Not flammable
Keep containers cool with water spray. Extinguish preferably with foam, dry powder or water spray.

Additional Information: Contain contaminated run-off.

Special Protective Equipment: Wear self-contained breathing apparatus.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions: When dealing with gross spillage do not breathe vapour. Do not eat, drink or smoke. Wash hands and exposed skin after handling.

Environmental precautions: Do not allow to enter drains or sewers.

Spillages: Soak up with absorbent material such as sand and transfer to suitable container.

7. HANDLING & STORAGE

Handling: Do not block stack pallets.

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Storage:	Store in original containers, tightly closed in a secure, well ventilated, cool but frost-free, dry area. Store clear of foodstuffs and in a separate stack from herbicides.	
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8. EXPOSURE CONTROLS/ PERSONAL PROTECTION	No specific personal protective equipment assigned. Normal good industrial hygiene practices should be observed.	
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9. PHYSICAL & CHEMICAL PROPERTIES	Appearance	brown liquid
	Odour	distinctive marine odour
	pH	5.5
	Boiling point	not available
	Melting point	N/A
	Flash point	N/A
	Flammability	N/A
	Autoflammability	N/A
	Explosivity	N/A
	Oxidising properties	N/A
	Vapour Pressure	N/A
	Relative density	1.05
	Solubility	soluble in water
Other data	none	

10. STABILITY & REACTIVITY		
Stability:	Stable under normal conditions.	
Conditions to Avoid:		
Materials to Avoid:		
Hazardous Decomposition Products:		

11. TOXICOLOGICAL	Not classified as harmful by inhalation, ingestion or in contact with skin.	
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To the best of our knowledge physical, chemical and toxicological properties have not been fully investigated.

12. ECOLOGICAL INFORMATION	Natural plant growth regulator provides micro-nutrients essential to plant growth.	
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13. DISPOSAL CONSIDERATIONS	Dispose of waste through a reputable waste disposal contractor in accordance with the Environmental Protection Act 1990.	
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14. TRANSPORT INFORMATION	Not classified as hazardous for carriage.	
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15. REGULATORY INFORMATION	Not classified as dangerous for supply. Maximum exposure limits: formaldehyde; 2 ppm, 2.5 mg/m ³ (8 hr & 10 min)	
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16. OTHER INFORMATION	The product label provides information on the use of the product: do not use otherwise, unless you have assessed any potential hazard involved and the safety measures required.	
	Prepared by VITAX LTD, for Health and Safety purposes from the best knowledge available at the time of printing.	

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The classification of this preparation was carried out in accordance with directive 1999/45/EC and subsequent amendments modified by directive 2006/08/EC, taking account the directive 67/548/EC (Dangerous substances) modified by directive 2004/73/EC and Regulation (EC) 1907/2006 (REACH).