

# SAFETY DATA SHEET



Date of Issue: May 2023

## 1. IDENTIFICATION

<b>Product Name</b>	<b>Eco-Vital® Ready to Use</b>	
<b>Product Code</b>	None	
<b>Recommended Use</b>	Liquid fertiliser for garden use.	
<b>Supplier Name</b>	<b>Eco Growth WA</b>	<b>Eco Growth QLD</b>
<b>Address</b>	4/35 Tamara Drive Cockburn Central Western Australia 6164	540 -604 Warrego Highway North Tivoli Queensland 4305
<b>Phone Number</b>	+61 8 9417 9101	+61 7 3282 7166
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<b>Website</b>	<a href="http://www.ecogrowth.com.au">www.ecogrowth.com.au</a>	
<b>Emergency Phone Number</b>	13 11 26 (Poisons Information Centre)	

## 2. HAZARDS IDENTIFICATION

**Classification** Not classified as hazardous according to the criteria of the Globally Harmonised System (GHS) of classification and labelling of chemicals.

## 3. COMPOSITION AND INFORMATION ON INGREDIENTS

Product is a mixture of plant extracts and fish hydrolysates with sulphur dioxide (E220) as stabiliser.

## 4. FIRST AID MEASURES

### Description of Necessary First Aid Measures

<b>Inhalation</b>	Remove to fresh air. Further measures are unlikely to be required.
<b>Skin Contact</b>	Remove contaminated clothing and wash affected area with mild soap and water.
<b>Eye Contact</b>	Hold eyelids apart and flush gently with running water until the product is removed.
<b>Ingestion</b>	Do not induce vomiting. Drink water or milk. Get medical attention if ill effects persist.

**5. FIRE FIGHTING MEASURES****Suitable Extinguishing Equipment**

Not a combustible material.

**6. ACCIDENTAL RELEASE MEASURES**

This product is sold in small packages; accidental release from one of these is not usually a cause for concern.

**Personal Precautions, Protective Equipment and Emergency Procedures**

Avoid skin contact. Wear rubber household gloves.

**Methods and Materials for Containment and Cleaning Up.**

Mop up spilled material and dispose of washing via sewer system. See Section 13 for disposal of empty containers.

**7. HANDLING AND STORAGE****Precautions for Safe Handling, including any Incompatibilities**

Before use, read all Safety Information, including Directions for Use on the label. Avoid eye or skin contact. Wash hands after use. DO NOT MIX with other agrichemicals such as herbicides, insecticides or fungicides. Contact with skin or clothing may cause temporary staining.

**Conditions for Safe Storage**

Store in a cool, dry, well-ventilated area in the original container. Keep container closed when not in use. Store above 4°C as freezing may adversely affect product. If container expands due to abnormally high temperatures, gently undo cap to release excess pressure, then reseal cap.

**8. EXPOSURE CONTROLS AND PERSONAL PROTECTION****Engineering Controls**

Use outdoors or with good general ventilation.

**Individual Protection Measures - Personal Protective Equipment (PPE)**

Wear elbow-length household rubber or PVC gloves.

**9. PHYSICAL AND CHEMICAL PROPERTIES**

<b>Appearance</b>	Dark brown liquid with faint, "oceanic" odour; separates into two layers on standing.
<b>pH (neat)</b>	5 - 7
<b>Freezing Point</b>	<0°C
<b>Boiling Point</b>	>100°C

<b>Specific Gravity at 20°C</b>	Approx. 1
<b>Solubility in water</b>	Soluble

## 10. STABILITY AND REACTIVITY

### Reactivity

Stable under normal conditions of storage and handling.

### Conditions to Avoid

Avoid prolonged storage below 4°C. Keep away from heat (>40°C) and out of direct sunlight.

### Incompatible Materials

Keep away from foodstuffs.

## 11. TOXICOLOGICAL INFORMATION

<b>Inhalation</b>	Inhalation of spray mist may cause irritation to the nose and throat.
<b>Skin</b>	Repeated or prolonged direct contact with the skin may produce irritation. Some sensitive individuals may become sensitised to the product.
<b>Eye</b>	Spray mist is irritating to the eyes. Direct contact with the eyes will cause irritation and discomfort.
<b>Ingestion</b>	Ingestion may cause discomfort if swallowed in large amounts.

## 12. ECOLOGICAL INFORMATION

### Ecotoxicity

Not hazardous when applied to soil at the recommended rates. The product should not be used or sprayed near ornamental ponds or other water features where it may cause short term adverse effects due to depletion of oxygen levels.

## 13. DISPOSAL CONSIDERATIONS

### Disposal Methods

If possible, product should be collected and reused for its intended purpose. Empty containers should be rinsed with water and disposed of by wrapping in paper, placing in plastic bag and putting in garbage.

**14. TRANSPORT INFORMATION****ROAD AND RAIL TRANSPORT**

Not classified as a dangerous good for transport by road or rail.

**15. REGULATORY INFORMATION****Safety, Health and Environmental Regulations**

All components are listed on the Australian Inventory of Chemical Substances (AICS) or are exempt.

Not classified under the Standard for Uniform Scheduling of Medicines and Poisons (SUSMP).

**16. OTHER INFORMATION****Additional Information**

The effects from exposure to this product depend on several factors including frequency and duration of use, the amount used, control measures adopted, protective equipment used and method of use. It is impractical to prepare a data sheet that encompasses all possible situations; therefore, it is anticipated that users will assess the risks and apply control methods as appropriate.

**Report Status**

This document is based on the best available information at the time of issue and is believed to represent the current state of knowledge as to the appropriate safety and handling precautions for this product. While all due care has been taken to include accurate and up-to-date information, no warranty as to accuracy or completeness is provided. As far as lawfully possible, Eco Growth accepts no liability for any loss, injury or damage (including consequential loss) which may be suffered or incurred by any person as a consequence of reliance on the information contained in this Safety Data Sheet.

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**End of Report**