

GROW GREEN – Soil Reviva

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1. PRODUCT AND COMPANY INFORMATION

Product Name: Grow Green Soil Reviva
Other Names: Not Applicable
Recommended use of the Substance: Organic fertilizer based on fish silage, natural minerals and rock dust.

Supplier's details:

Company: Grow Green Pty Ltd
Contact Person: Mr Frank Anvari
Address: 6089 Cunningham Hwy
Kalbar, QLD 4309, Australia
Telephone Number: 61 7 54639900
Facsimile Number: 61 7 54639800
Web Site: www.growgreen.com.au
Emergency phone number: 61 7 54639900

2. HAZARDS IDENTIFICATION

Not classified as hazardous according to the criteria of NOHSC.

Hazard Classification: Not a hazardous substance, not dangerous goods

Risk Phrases: Not Applicable

Safety Phrases: Not Applicable

Product has no known adverse health effects. However, it is possible that it may cause allergic reactions in people who are sensitized to seafood or who have sensitive skins. In addition, because the product contains some fine powdered material, precautions against inhalation of dust are advisable.

3. COMPOSITION / INFORMATION ON INGREDIENTS**Product Description:**

Grow Green Soil Reviva is a solid fertilizer prepared by the blending of solid and paste (fish silage) fertilizer ingredients. It is a free-flowing pale brown to grey-yellow powder

Chemical Identity	CAS	Concentration Range
Fish Silage	Not Applicable	Not > 30%
Trace Elements	Not Applicable	Not > 1%
Rock Dust (from quarry)	Not Applicable	Not > 30%
Minerals (Alginite, Zeolite, Diatomite)	Not Applicable	Not > 50%

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4. FIRST AID MEASURES

For advice contact a Poisons Information Centre (Phone 131126).

No treatment normally required if in eyes. However, as a precaution, flush eyes with running water for at least 15 minutes, keeping eyelids open. Obtain medical attention if irritation persists.

No treatment normally required if on skin. However, as a precaution, wash contaminated skin with soap and water.

The product is non toxic if swallowed and no treatment is normally required.

Seek medical advice if inhaled.

5. FIRE FIGHTING MEASURES

This product is non-flammable

Suitable Extinguishing Media:	Not Applicable. However, the following media may be used to extinguish fires which are burning in proximity to this material – water fog, foam, dry chemical powder, carbon dioxide
Specific Hazards:	Not applicable
Fire fighting advice:	Not applicable
Hazchem Code:	Not Hazardous

6. ACCIDENTAL RELEASE MEASURES

Where necessary, excess spilled material may be loaded using normal earth-moving equipment for disposal at an approved local authority landfill site. Small spillages may be washed onto nearby land.

7. HANDLING AND STORAGE**Precautions for Safe Handling:**

Open and handle containers with care

Precautions For Safe Storage:

Store in original packaging in a dry, cool, well ventilated area.

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8. EXPOSURE CONTROLS / PERSONAL PROTECTION**National Exposure Standards:**

No exposure standards set

Biological Limit Values:

No biological limit allocated

Engineering Controls:

Adequate ventilation required

Personal Protective Equipment

No specific personal protective equipment is required. However, because this product contains a protein-based material, it is possible that there could be allergic skin reactions in some people with sensitive skins. It is therefore recommended that the user avoid eye contact and repeated or prolonged skin contact by wearing overalls, chemical goggles and impervious gloves when mixing or applying this product. A dust mask is also recommended when handling this material.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Free flowing pale brown or grey-yellow powder
Density:	1.37 g/cm ³ (uncompacted)
Solubility in Water:	Product is a mixture of substances, some of which are soluble in water, the majority of which are not.

10. STABILITY AND REACTIVITY

Chemical Stability:	Stable
Conditions to avoid:	None known
Incompatible materials:	None known
Hazardous decomposition products:	None known
Hazardous reactions:	None known

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11. TOXICOLOGICAL INFORMATION**Toxicological Data:**

No toxicological data is available. There are no substances of toxicological significance contained in this product.

12. ECOLOGICAL INFORMATION**Ecotoxicity:**

This material is an organic soil conditioner / fertilizer designed to improve soil structure and to enhance microbiological activity in the soil. It does not result in damage to any ecological components.

13. DISPOSAL CONSIDERATIONS

This material is a soil conditioner / fertilizer and should be disposed of if possible according to its directions for use. If this is not possible it may be buried in an approved landfill.

14. TRANSPORT INFORMATION

This product is not a Dangerous Good under the Australian Code for the Transport of Dangerous Goods (ADG) and does not require any special transport conditions.

15. REGULATORY INFORMATION

This product is registered by the Australian Pesticides and Veterinary Medicines Authority (APVMA) and complies with all the requirements of the legislation administered by that authority.

16. OTHER INFORMATION

This MSDS summarises to our best knowledge at the date of issue, the chemical health and safety hazards of the material and general guidance on how to safely handle the material in the workplace. Since Grow Green Pty Ltd cannot anticipate or control the conditions under which the product may be used, each user must, prior to usage, assess and control the risks arising from its use of the material.

If clarification or further information is needed, the user should contact Grow Green Pty Ltd direct at the contact details on page 1.

CONTACT POINT:

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