

Section 1 - Chemical Product and Company Identification

Trade Name	Combi Green
General Name	Seaweed Compound Granular Fertilizer
Produced For	Fernland Agencies, 31-35 Paulger Flat Road, Yandina Qld 4561 - +61 7 5454 8800

Section 2 - Composition/Information on Hazardous Ingredients

Substance Name	C.A.S. Number	% by weight
N	7727-37-9	17%
P ₂ O ₅	1314-56-3	5%
K ₂ O	7440-09-7	10%
CaO	1305-78-8	3%
MgO	1309-48-4	3%
Seaweed extract	not applicable	8%

Section 3 - Hazards Identification

Inhalation	Non-toxic, potential mild irritation
Skin contact	Non-toxic, potential mild irritation
Eyes contact	Non-toxic, potential mild irritation
Ingestion	Non-toxic, may result abdominal pain, nausea, diarrhea

Section 4 - Fire Fighting Measures

Flash point	N/A
Autoignition temperature	N/A
Special firefighting procedures	N/A

Section 5 - Accidental Release Measures

Personal precautions:	Wash with water
Spill Cleanup Measures:	Wash with water and spray into the soil
Environmental Precautions:	It is environmental friendly product

Section 6 - Handling and Storage

Handling spillage and leaking	Clean or remove then wash with water
Waste disposal	Follow local regulations

Section 7 - First Aid Measures

Inhalation	N/A
Skin contact	Wash with water
Eyes contact	Wash with water
Ingestion	Contact a physician if large quantities are ingested

Section 8 - Physical and Chemical Properties

Boiling point, 760 mm Hg	N/A
Vapor density (air=1)	N/A
% volatiles by vol	N/A
Melting point	N/A
Solubility in water	60%

Specific gravity (H ₂ O=1)	N/A
pH	5.5-7.5
Appearance	light gray granular
Odor	seaweed-like

Section 9 - Stability and Reactivity

Stability	Stable
Incompatibility	Oxidants and acids may cause degradation
Hazardous decomposition	N/A
Hazardous polymerization	N/A

Section 10 - Exposure Controls and Personal Protection

Flash point	N/A
Autoignition temperature	N/A
Special firefighting procedures	N/A
This product has no risk of exposure.	

Section 11 - Toxicological Information

This product is Non-toxic.

Section 12. ECOLOGICAL INFORMATION

Components present an ecological friendly to the plants.

Section 13. DISPOSAL CONSIDERATION

N/A

Section 14 TRANSPORT INFORMATION

Shipping Name	Not regulated
Label	N/A
Hazard Class	N/A
Packing Group	N/A
UN#	N/A

Section 15 - Regulatory Information

N/A

Section 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 Fernland Agencies 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 Fernland Agencies Pty Ltd direct at the contact details on page 1.