



Material Safety Data Sheet

Issue Date: Mar 2012

Statement of Hazardous Nature:

“Not classified as hazardous according to criteria of the National Occupational Health and Safety Commission”

Company Details

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Identification

Product Name: eco-flo gypsum

Product Code: OCP SYFG

UN Number: None allocated.

Dangerous Goods Class: None allocated.

Hazchem Code: None allocated.

Poisons Schedule: Not scheduled.

Use

Major Use: Liquid substitute for powdered gypsum to improve soil structure, reduce sodium levels and boost calcium and sulphur levels in soils.

Application: May be used with knapsack spray, trigger sprayer and water can.

Properties

Appearance: Beige opaque liquid.

Boiling Point: No data available

Vapour Pressure: Not applicable.

Specific Gravity: 1.65kg/L

Flashpoint: Not applicable.

Flammability: Not applicable.

Solubility in Water: Not applicable.

Ingredients

	CAS NUMBER	Proportion
Calcium Superfine as Carbonate	1317-65-3	>25%
Sulphur micronised	7704-34-9	>10%
Seaweed extract	68917-51-1	≥1%
Inerts	Proprietary	>70%

Health Hazard Information

Health Effects: For short term exposure by all routes eco-flo gypsum is considered to be practically non-harmful. When used in mixtures with toxic substances, the mixture has the properties of the toxic substances and the MSDS for the toxic substances should be consulted.

Acute

Swallowed: Ingestion of large amounts may cause gastrointestinal irritation.

Eye: May cause mild irritation. Effects may be delayed.

Skin: May cause some mild irritation, including drying of the skin.

Inhaled: Inhalation of the dried, powdered material may cause irritation of the respiratory tract.

Chronic

Non sensitising effect.

First Aid

<i>Swallowed:</i>	Seek medical advice if swallowed in large quantities. Rinse the mouth with water. Give plenty of water to drink.
<i>Eye:</i>	Irrigate continuously with water for 15 minutes, including under eyelids. It is a sensible precaution to seek medical advice.
<i>Inhaled:</i>	Not applicable.
<i>Advice to Doctor</i>	Treat symptomatically.

Precautions for Use

Exposure Standards:	No information available. Use sensible work practices to reduce operator exposure.
Personal Protection:	
Eye Protection:	Industrial safety glasses.
Clothing:	Wear normal industrial clothing.
Flammability:	
Fire Hazards:	Not flammable.
Source of Ignition:	Not applicable.
Hazchem Code:	Not allocated.

Safe Handling Information

Storage and Transport:	Safe to handle. No specific requirements.
Clean Up and Spills:	Absorb on sawdust or other suitable material. Mop up and dispose of in landfill according to local rules.
Waste Disposal:	By disposal in approved landfill.
Fire/Explosion Hazard:	Not dangerous.
Chemical Reactivity:	Not applicable.

Contact Points

Contact:	Gary Leeson
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The MSDS has been developed according to the WORKSAFE Australia / NDHSC Code of Practice.