



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 lime
Product Code:	OCP SYFL
UN Number:	None allocated.
Dangerous Goods Class:	None allocated.
Hazchem Code:	None allocated.
Poisons Schedule:	Not scheduled.

Use

Major Use:	Liquid substitute for powdered lime to increase soil pH and boost calcium 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:	1.6kg/L
Flashpoint:	Not applicable.
Flammability:	Not applicable.
Solubility in Water:	Not applicable.

Ingredients		
	CAS NUMBER	Proportion
Calcium superfine carbonate	1317-65-3	>25%
Seaweed extract	68917-51-1	≥1%
Inerts	Proprietary	>70%

Health Hazard Information	
Health Effects:	For short term exposure by all routes eco-flo lime 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.
<i>Acute</i>	
<i>Swallowed:</i>	Ingestion of large amounts may cause gastrointestinal irritation.
<i>Eye:</i>	May cause mild irritation. Effects may be delayed.
<i>Skin:</i>	May cause some mild irritation, including drying of the skin.
<i>Inhaled:</i>	Inhalation of the dried, powdered material may cause irritation of the respiratory tract.
<i>Chronic</i>	Non sensitising effect.
<i>First Aid</i>	
<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.

Inhaled: Not applicable.
Advice to Doctor 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.