



MATERIAL SAFETY DATA SHEET

DIAMOND GREEN FERTILISER

Date of Issue: January 01, 2011

1. IDENTIFICATION OF THE SUBSTANCE / MIXTURE AND SUPPLIER

Product name: **Diamond Green Fertiliser**
Recommended use: Fertiliser
Supplier: Campbells Fertilisers Australasia
Address: 18 Raymond Road, Laverton North, Victoria, 3026
Telephone: (03) 9931 2211
Facsimile: (03) 9931 2201
Website: www.campbellsfert.com.au
Contact:
Emergency Telephone Number: (03) 9931 2211 (business hours only 8.30 to 5.00)

2. HAZARDS IDENTIFICATION

NON-HAZARDOUS SUBSTANCE - NON-DANGEROUS GOOD

Hazard designation: Based on available information, not classified as hazardous according to the criteria of NOHSC.
Risk phrases: Not applicable.
Safety phrases: Not applicable.
ADG classification: This product is not classified as a Dangerous Good under the Australian Code for the Transport of Dangerous Goods by Road and Rail.
SUSDP classification: Exempt

3. COMPOSITION / INFORMATION ON INGREDIENTS

Ingredients:	CAS Number:	Concentration (%):
Non-hazardous ingredients		100

MATERIAL SAFETY DATA SHEET

DIAMOND GREEN FERTILISER

Date of Issue: January 01, 2011

4. FIRST AID MEASURES

- Inhalation:** Remove victim to fresh air. If effects occur, seek medical advice.
- Skin contact:** Promptly wash with soap and water for at least 15 minutes while removing contaminated clothing. Wash contaminated clothing before re-use.
- Eye contact:** Flush immediately and continuously with copious quantities of water for at least 30 minutes. In all cases of eye contamination it is a sensible precaution to seek medical advice.
- Ingestion:** Rinse mouth and give plenty of water to drink. If vomiting occurs, give further water. Seek medical advice.
Notes to Physican: Treat Symptomatically.
- First Aid Facilities:** Ensure washing facilities are available and maintained.

5. FIRE FIGHTING MEASURES

- Extinguishing media:** Non-flammable.
- Hazards from combustion products:** Decomposes on heating emitting toxic fumes.
- Precautions for fire fighters:** Wear full protective clothing. Use self-contained air supply to protect from toxic fumes.

6. ACCIDENTAL RELEASE MEASURES

Wear protective equipment to prevent skin and eye contamination and inhalation of dust. Contain material. Pick-up material and store in plastic bags, away from combustibles. Do not contaminate streams, rivers or waterways. Dispose of in approved landfill in accordance with state, federal and local regulations.

7. HANDLING AND STORAGE

- Handling:** Avoid excessive generation of dust. Avoid contact with eyes and skin. Avoid breathing dust. Use with adequate ventilation.
Wear gloves when handling the product over long periods.
- Storage:** Keep out of reach of children. Store in a cool, dry place. Storage area should be well ventilated.

MATERIAL SAFETY DATA SHEET

DIAMOND GREEN FERTILISER

Date of Issue: January 01, 2011

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure limits:	No value assigned for this specific material by the National Occupational Health and Safety Commission (Worksafe Australia).
Engineering controls:	General ventilation. Local exhaust ventilation is recommended to avoid breathing dust. Keep containers closed when not in use.
Personal Protective Equipment:	<p><i>Eyes:</i> Safety glasses with side-shields.</p> <p><i>Gloves:</i> Avoid prolonged contact with skin; wear impervious gloves. Always wash hands before smoking, eating, drinking or using the toilet.</p> <p><i>Respiratory:</i> Use an approved dust respirator to protect from dust if conditions warrant.</p> <p><i>Other:</i> Body-covering clothing.</p>
Other Use Precautions:	Shower after handling. Wash contaminated clothing and other protective equipment before storage or re-use.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Mixture of small granules, crystals and powders.
Odour:	Not available
Vapour pressure:	Not applicable
Vapour density:	Not available
Boiling point:	decomposes > 130 °C
Melting point:	Not Available
Solubility:	100% soluble in water
Density:	Not Available
pH:	4 to 6 (10% solution in water)
Molecular Weight:	Not available
Flash Point:	Not relevant
Flammability (explosive) limits:	Not flammable
Auto-ignition temperature:	Not available

MATERIAL SAFETY DATA SHEET

DIAMOND GREEN FERTILISER

Date of Issue: January 01, 2011

Octanol/water partition coefficient: Not available

10. STABILITY AND REACTIVITY

Chemical stability: Stable in normal use and storage

Hazardous polymerisation: Will not occur

Incompatible materials: Corrosive to metals

11. TOXICOLOGICAL INFORMATION

POTENTIAL HEALTH EFFECTS

Information on Product:

Inhalation: Dust may be irritating.

Skin contact: Normally non-hazardous. Repeated or prolonged skin contact may cause irritation.

Eye contact: Dust may cause mild irritation and burn.

Ingestion: Swallowing large amounts may cause nausea and vomiting.

Other: No other known health effects.

12. ECOLOGICAL INFORMATION

Avoid contaminating waterways with product.

Environmental fate: No data available

Mobility: No data available

Persistence / degradation: No data available

Ecotoxicological Information: No data available



MATERIAL SAFETY DATA SHEET

DIAMOND GREEN FERTILISER

Date of Issue: January 01, 2011

13. DISPOSAL CONSIDERATIONS

Disposal of Waste Method:

Depending on degree or nature of contamination, dispose of by use as a fertiliser on farm or to an authorised waste facility.

Contaminated Packaging:

Empty containers must be handled according to local regulations.

14. TRANSPORT INFORMATION

UN number: Not applicable

Proper shipping name: Not applicable

Class and Subsidiary Risk: Not applicable

Packing Group: Not applicable

EPG: Not applicable

Hazchem code: Not applicable

15. REGULATORY INFORMATION

Based on available information, not classified as hazardous according to criteria of Worksafe Australia.

Poisons Schedule (Aust)/Toxic Substance (NZ): Exempt

16. OTHER INFORMATION

Trademark information:

Preparation information: Prepared by Campbells Fertilisers Australasia

Data sources: Supplier MSDS

END OF MSDS