

SAFETY DATA SHEET

Campbells Organic Plus



Date of Issue: July 2016

1. IDENTIFICATION

Product Identifier: **Campbells Organic Plus**

Other Means of Identification: None

Recommended Use of the Chemical and Restrictions on Use: All purpose organic based fertiliser

Details of Manufacturer or Importer: Campbells Fertilisers Australasia
18 Raymond Road, Laverton North, Victoria, 3026
Phone: (03) 9931 2211
Fax: (03) 9931 2201
www.campbellsfert.com.au

Emergency Telephone Number: (03) 9931 2211 (business hours only 8.30 am to 5.00 pm)
0418 350 726 (after business hours)

2. HAZARD(S) IDENTIFICATION

GHS Classification: Not classified as hazardous according to the GHS

ADG Classification: Based on available information, not classified as a Dangerous Good under the Australian Code for the Transport of Dangerous Goods by Road and Rail, 7th Edition

SUSMP Classification: Exempt from Poison Scheduling

3. COMPOSITION AND INFORMATION ON INGREDIENTS

Component:	CAS Number:	Proportion (%w/w):
Non-hazardous ingredients	-	100

4. FIRST AID MEASURES

Description of Necessary First Aid Measures:

Inhalation: Remove victim from exposure - avoid becoming a casualty. Seek medical advice if effects persist.

Skin Contact: If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running water. If swelling, redness, blistering or irritation occurs seek medical assistance.

Eye Contact: If in eyes wash out immediately with water. In all cases of eye contamination it is a sensible precaution to seek medical advice.

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Ingestion: Rinse mouth with water. If swallowed, do NOT induce vomiting. Give a glass of water to drink. Never give anything by the mouth to an unconscious patient. If vomiting occurs give further water. Seek medical advice.

First Aid Facilities: Ensure washing facilities, including an eyewash, are available and maintained.

Advice: Personal Protective Equipment for First Aiders: Wear overalls, safety glasses and impervious gloves. Available information suggests that gloves made from nitrile rubber should be suitable for intermittent contact. However, due to variations in glove construction and local conditions, the user should make a final assessment. Always wash hands before smoking, eating, drinking or using the toilet. Wash contaminated clothing and other protective equipment before storing or re-using.

Symptoms caused by Exposure:

Inhalation: Material may be an irritant to mucous membranes and respiratory tract.

Skin: Repeated or prolonged with skin may result in irritation.

Eye: May be an eye irritant.

Ingestion: Swallowing can result in nausea, vomiting and abdominal pain.

Medical Attention and Special Treatment:

None specified. Treat symptomatically.

5. FIRE FIGHTING MEASURES

Suitable Extinguishing Equipment: If material is involved in a fire use water fog (or if unavailable fine water spray), foam, dry agent (carbon dioxide, dry chemical powder).

Specific Hazards arising from the Chemical: Combustible material. On burning may emit toxic fumes.

Special Protective Equipment and Precautions for Fire Fighters: On burning may emit toxic fumes. Fire fighters to wear self-contained breathing apparatus and suitable protective clothing if risk of exposure to vapour or products of combustion.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment and Emergency Procedures: Wear protective equipment to prevent skin and eye contamination and the inhalation of dust.

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Environmental Precautions:	Contain/prevent run off into drains and waterways. If contamination of crops or waterways has occurred advise emergency services or State Department of Agriculture.
Methods and Materials for Containment and Cleaning Up:	For small spills, wipe up with absorbent (clean rag or paper towels). Allow absorbent to dry before disposing with normal household garbage. For large spills, use absorbent (soil, sand or other inert material). Collect and seal in properly labelled containers or drums for disposal.

7. HANDLING AND STORAGE

Precautions for Safe Handling:	Avoid skin and eye contact. See section 8 for recommended protective equipment.
Conditions for Safe Storage, including any Incompatibilities:	Store in a cool, dry, well-ventilated place and out of direct sunlight. Store away from foodstuffs. Store away from incompatible materials described in Section 10. Keep containers closed when not in use - check regularly for spills.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Exposure Standards:	No value assigned for this specific material by Safe Work Australia or Department of Labour New Zealand.
Biological Monitoring:	As per the "National Model Regulations for the Control of Workplace Hazardous Substances (Safe Work Australia)" the ingredients in this material do not have a Biological Limit Allocated.
Control Banding:	Not specified
Engineering Controls:	Natural ventilation should be adequate under normal use conditions. Keep containers closed when not in use.
Individual Protection Measures e.g. Personal Protective Equipment (PPE):	<p>Keep away from food, drink and animal feeding stuffs. When using do not eat, drink or smoke. Wash hands prior to eating, drinking or smoking. Avoid skin and eye contact. Ensure that eyewash stations and safety showers are close to the workstation location.</p> <p><i>Respiratory Protection:</i> If dust exists, wear dust mask/respirator meeting the requirements of AS/NZS 1715 and AS/NZS 1716.</p> <p><i>Skin Protection:</i> Wear overalls, safety shoes and impervious gloves. Available information suggests that gloves made from nitrile rubber should be suitable for intermittent contact. However, due to variations in glove construction and local conditions, the user should make a final assessment. Always wash hands before smoking, eating, drinking or using the toilet. Wash contaminated clothing and other protective equipment before storing or re-using.</p> <p><i>Eye and Face Protection:</i> Wear safety glasses. Wash contaminated clothing and other protective equipment before storing or re-using.</p> <p><i>Thermal Hazards:</i></p>

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None specified

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Brown pellets with a manure odour
Odour:	Not available
Vapour Pressure (20°C):	Not available
Bulk Density (20°C):	0.48-0.54
Relative Vapour Density (air=1):	>1
Boiling Point:	Not available
Freezing/Melting Point:	Not available
Solubility (aqueous solution):	Insoluble in water
Specific Gravity:	Not available
pH 1% (T=25°C):	Not available
Flash Point:	Not applicable
Flammability (explosive) Limits:	Not applicable
Auto-Ignition Temperature:	Not applicable
Octanol/Water Partition Coefficient:	Not available
Conductivity (1 g/L):	Not available

10. STABILITY AND REACTIVITY

Reactivity:	No reactivity hazards are known for the material.
Chemical Stability:	This material is thermally stable when stored and used as directed.
Possibility of Hazardous Reactions:	No known hazardous reactions.
Conditions to Avoid:	Elevated temperatures and sources of ignition.
Incompatible Materials:	Oxidising agents.
Hazardous Decomposition Products:	Oxides of carbon and nitrogen, smoke and other toxic fumes.

11. TOXICOLOGICAL INFORMATION

Toxicological Information of the Mixture:

Acute Toxicity:	Organic, composted material may contain some biological pathogens that can cause illness. Fungal and bacterial infections have been associated with exposure to these types of materials. All people working regularly with these products should ensure that they are adequately immunised against tetanus.
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Skin Corrosion/Irritation:	This material has been classified as not corrosive or irritating to skin.
Serious Eye Damage/Irritation:	This material has been classified as not corrosive or irritating to eyes.
Respiratory or Skin Sensitisation:	Inhalation: this material has been classified as not a respiratory sensitiser. Skin: this material has been classified as not a skin sensitiser.
Germ Cell Mutagenicity:	This material has been classified as non-hazardous.
Carcinogenicity:	This material has been classified as non-hazardous.
Reproductive Toxicity:	This material has been classified as non-hazardous.
Specific Target Organ Toxicity (STOT) - Single Exposure:	This material has been classified as non-hazardous.
Specific Target Organ Toxicity (STOT) - Repeated Exposure:	This material has been classified as non-hazardous.
Aspiration Hazard:	This material has been classified as non-hazardous.

Likely Routes Of Exposure

No adverse health effects expected if the product is handled in accordance with this Safety Data Sheet and the product label. Symptoms or effects that may arise if the product is mishandled and overexposure occurs are:

Acute Effects

Inhalation:	Material may be an irritant to mucous membranes and respiratory tract.
Skin:	Repeated or prolonged with skin may result in irritation.
Eye:	May be an eye irritant.
Ingestion:	Swallowing can result in nausea, vomiting and abdominal pain.

12. ECOLOGICAL INFORMATION

Avoid contaminating waterways.

Acute aquatic hazard: No information is available to complete an assessment.

Long-term aquatic hazard: No information is available to complete an assessment.

Domestic pets such as dogs may be attracted to this product. Keep away from animals.

Ecotoxicity:	No data available
Persistence and Degradability:	No data available
Bioaccumulative Potential:	No data available
Mobility in Soil:	No data available

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13. DISPOSAL CONSIDERATIONS

Persons conducting disposal, recycling or reclamation activities should ensure that appropriate personal protection equipment is used, see "Section 8. Exposure Controls and Personal Protection" of this SDS.

- Product Disposal:** If possible material should be recycled. If material cannot be recycled, dispose in accordance with local, regional, national and international Regulations.
- Container Disposal:** If possible container should be recycled. If container cannot be recycled, dispose in accordance with local, regional, national and international Regulations.

14. TRANSPORT INFORMATION

- Classification:** Based on available information, not classified as Dangerous Goods for transport by road or rail according to the Australian Code for the Transport of Dangerous Goods by Road and Rail, 7th Edition.
- UN Number:** Not applicable
- Proper Shipping Name or Technical Name:** Not applicable
- Transport Hazard Class:** Not applicable
- Packing Group:** Not applicable
- Environmental Hazards for Transport Purposes:** Not applicable
- Special Precautions for User:** Not applicable
- HAZCHEM Code:** Not applicable

15. REGULATORY INFORMATION

- SUSMP:** Exempt from Poison Scheduling
- APVMA:** Exempt from registration
- State Departments of Agriculture / Primary Industries:** Registration not required
- Australian Inventory of Chemical Substances (AICS):** All components listed
- Toxic Substance – NZ** Exempt

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16. OTHER INFORMATION

Edition: Initial edition
Revision Due: July 2021
Reason for Revision: Initial version
Preparation Information: Prepared by Campbells Fertilisers Australasia
Data Sources: Supplier SDS
Trademark Information:

Glossary:

APVMA Australian Pesticides and Veterinary Medicines Authority
CAS Chemical Abstract Services number, used to uniquely identify chemical compounds
PPE Personal protective equipment
SUSMP Standard for the Uniform Scheduling of Medicines and Poisons

This SDS summarises our best knowledge of the health and safety hazard information available for this product and how to safely handle and use it. Since the use of this information and the conditions of the use of this product are not under the control of Campbell's Fertilisers, it is the user's responsibility to determine conditions of safe use of the product.

END OF SDS