

**Section 1 - Identification of the Material and Supplier**

Evergreen Garden Care New Zealand Limited  
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New Zealand

Phone: 07 575 2160  
Emergency Phone: 0800 CHEMCALL  
(0800 243 622)

**Chemical nature:** Blend of ingredients.

**Product Name:** Scotts Osmocote Pour & Feed

**Additional Trade Names:** Scotts Osmocote Pour & Feed, Indoor Plants  
Scotts Osmocote Pour & Feed, Cacti & Succulents  
Scotts Osmocote Pour & Feed, Orchid

**Product Use:** Liquid fertiliser for use as described on the product label.

**Creation Date:** November 2019

**This version issued:** November, 2019 and is valid for 5 years from this date.

**Poisons Information Centre:** Phone 0800 POISON (0800 764 766) anywhere in New Zealand.

**Section 2 - Hazards Identification****Statement of Hazardous Nature (New Zealand)**

Based on available information, this material is not classified as hazardous according to criteria of EPA New Zealand.

**Dangerous Goods Classification:**

Not classified as a Dangerous Good for transport in accordance with the Land Transport Rule Dangerous Goods 2005 and NZS 5433:2007.

**Section 3 - Composition/Information on Ingredients**

Ingredients	CAS No	Conc,%	TWA (mg/m <sup>3</sup> )	STEL (mg/m <sup>3</sup> )
Ingredients deems to be non-hazardous		100 %	not set	not set

This is a commercial product whose exact ratio of components may vary slightly. Minor quantities of other non hazardous ingredients are also possible.

The SWA TWA exposure value is the average airborne concentration of a particular substance when calculated over a normal 8 hour working day for a 5 day working week. The STEL (Short Term Exposure Limit) is an exposure value that may be equalled (but should not be exceeded) for no longer than 15 minutes and should not be repeated more than 4 times per day. There should be at least 60 minutes between successive exposures at the STEL. The term "peak" is used when the TWA limit, because of the rapid action of the substance, should never be exceeded, even briefly.

**Section 4 - First Aid Measures**

**General Information:** You should call The Poisons Information Centre if you feel that you may have been poisoned, burned or irritated by this product. The number is 0800 764 766 from anywhere in New Zealand and is available at all times. Have this SDS with you when you call.

**Inhalation:** First aid is not generally required. If in doubt, contact a Poisons Information Centre or a doctor.

**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. Take special care if exposed person is wearing contact lenses.

**SAFETY DATA SHEET**

Issued by: Evergreen Garden Care Australia Pty Ltd

Phone: 02 8602 9000  
New Zealand Helpline: 0800 449 213

Poisons Information Centre: 0800 764 766 from anywhere in New Zealand (13 11 26 Australia)



**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.

**Notes to physician:** Treat symptomatically

### Section 5 - Fire Fighting Measures

**Hazchem Code:** Not applicable

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

**Specific hazards:** Non-combustible material.

**Fire Fighting further advice:** Not combustible, however following evaporation of aqueous component residual material can burn if ignited.

### Section 6 - Accidental Release Measures

**Accidental release:** This product is sold in small packages, and the accidental release from one of these is not usually a cause for concern.

For minor spills, although no special protective clothing is normally necessary because of occasional minor contact with this product, it is good practice to wear protective equipment to prevent skin and eye contamination. Avoid inhalation of vapours or dust. Wipe up with absorbent (clean rag or paper towels). Collect and seal in properly labelled containers or drums for disposal.

### Section 7 - Handling and Storage

**Handling:** Avoid eye contact and repeated or prolonged skin contact. Avoid inhalation of vapour, mist or aerosols.

**Storage:** 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. Store away from sources of heat and/or ignition. Keep container standing upright. Keep containers closed when not in use - check regularly for leaks.

### Section 8 - Exposure Controls and Personal Protection

**Occupational Exposure limits:** no value assigned for this specific material by WorkSafe New Zealand.

**Biological Limit Value:** no value assigned for this specific material by WorkSafe New Zealand.

**Ventilation:** This product should only be used in a well ventilated area. If natural ventilation is inadequate, use of a fan is suggested.

**Eye Protection:** Protective glasses or goggles should be worn when this product is being used. Failure to protect your eyes may cause them harm. Emergency eye wash facilities are also recommended in an area close to where this product is being used.

**Skin Protection:** Protective shoes, clothing and impervious gloves should be worn when this product is being used. Make sure that all skin areas are covered. See below for suitable material types.

**Protective Material Types:** We suggest that protective clothing be made from the following materials: PVC.

### Section 9 - Physical and Chemical Properties:

**Physical Description & colour:** Slight green liquid.  
**Odour:** Mild fertiliser odour.  
**Boiling Point:** Approx. 100  
**Freezing/Melting Point:** No specific data. Solid at normal temperatures.

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Vapour Pressure:	No data
Vapour Density:	>1
Specific Gravity:	1.0 - 1.04
Solubility:	Dispersible in water
pH:	7.0 - 7.5
Viscosity:	No data

### Section 10 - Stability and Reactivity

**Reactivity:** This product is unlikely to react or decompose under normal storage conditions. However, if you have any doubts, contact the supplier for advice on shelf life properties.

**Conditions to Avoid:** Protect this product from light. Store in the closed original container in a dry, cool, well-ventilated area out of direct sunlight.

**Incompatibilities:** oxidising agents.

**Fire Decomposition:** Combustion forms carbon and nitrogen, smoke and potentially other toxic fumes.

### Section 11 - Toxicological Information

No adverse health effects expected if the product is handled in accordance with this Safety Data Sheet and the product label.

#### Potential Health Effects

##### Inhalation:

**Short Term Exposure:** Available data indicates that this product may be an irritant to mucous membranes and respiratory tract.

**Long Term Exposure:** No data for health effects associated with long term inhalation.

##### Skin Contact:

**Short Term Exposure:** Skin contact with the product may be irritating, but is unlikely to cause anything more than mild transient discomfort.

**Long Term Exposure:** No data for health effects associated with long term skin exposure.

##### Eye Contact:

**Short Term Exposure:** This product may be an eye irritant.

**Long Term Exposure:** No data for health effects associated with long term eye exposure.

**Ingestion:** This material has been classified as non-hazardous. Acute toxicity estimate (based on ingredients): >5,000 mg/Kg b.w.

**Acute Dermal:** This material has been classified as non-hazardous. Acute toxicity estimate (based on ingredients): >5,000 mg/Kg b.w.

**Acute Inhalation:** This material has been classified as non-hazardous. Acute toxicity estimate (based on ingredients): >20 mg/L.

**Corrosion/Irritancy:** Eye: this material has been classified as not corrosive or irritating to eyes. Skin: this material has been classified as not corrosive or irritating to skin.

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**Sensitisation: Inhalation:** this material has been classified as not a respiratory sensitiser. **Skin:** this material has been classified as not a skin sensitiser.

**Aspiration hazard:** this material has been classified as non-hazardous.

**Specific target organ toxicity (single exposure):** this material has been classified as non-hazardous.

**Specific target organ toxicity (repeat exposure):** this material has been classified as non-hazardous.

**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.

## Section 12 - Ecological Information

Avoid contaminating waterways.

This material has been classified as non-hazardous.

## Section 13 - Disposal Considerations

**Disposal:** Dispose in accordance with local, regional, national regulations.

Small quantities and empty containers may be wrapped with paper and placed in garbage. Recycle where appropriate.

## Section 14 - Transport Information

### Road and Rail Transport

Not classified as a Dangerous Good for transport in accordance with the Land Transport Rule Dangerous Goods 2005 and NZS 5433:2007.

### Marine Transport

Not classified as Dangerous Goods by the criteria of the International Maritime Dangerous Goods Code (IMDG Code) for transport by sea.

### Air Transport

Not classified as Dangerous Goods by the criteria of the International Air Transport Association (IATA) Dangerous Goods Regulations for transport by air.

## Section 15 - Regulatory Information

This product is non-hazardous.

All components of this product are listed on or exempt from the New Zealand Inventory of Chemical (NZIoC).

## Section 16 - Other Information

**This SDS contains only safety-related information. For other data see product literature.**

THIS SDS SUMMARISES OUR BEST KNOWLEDGE OF THE HEALTH AND SAFETY HAZARD INFORMATION OF THE PRODUCT AND HOW TO SAFELY HANDLE AND USE THE PRODUCT IN THE WORKPLACE. EACH USER MUST REVIEW THIS SDS IN THE CONTEXT OF HOW THE PRODUCT WILL BE HANDLED AND USED IN THE WORKPLACE.

IF CLARIFICATION OR FURTHER INFORMATION IS NEEDED TO ENSURE THAT AN APPROPRIATE RISK ASSESSMENT CAN BE MADE, THE USER SHOULD CONTACT THIS COMPANY SO WE CAN ATTEMPT TO OBTAIN ADDITIONAL INFORMATION FROM OUR SUPPLIERS. OUR RESPONSIBILITY FOR PRODUCTS SOLD IS SUBJECT TO OUR STANDARD TERMS AND CONDITIONS, A COPY OF WHICH IS SENT TO OUR CUSTOMERS AND IS ALSO AVAILABLE ON REQUEST.

Please read all labels carefully before using product.

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