



MATERIAL SAFETY DATA SHEET

STATEMENT OF HAZARDOUS NATURE

Not classified as hazardous according to the criteria of Worksafe Australia.

COMPANY DETAILS

Company	Scotts Australia Pty. Ltd.
Address	11 Columbia Way, Baulkham Hills, NSW, 2153
Telephone Number	(02) 8853 7300
Fax	(02) 8853 7310
Emergency Telephone Number	Australia: 1800 033 111 New Zealand: 0800 734 607

IDENTIFICATION

Product Name	GREENMASTER LIQUID SPRING & SUMMER 14+1.3+8.3
Other Names	-
Manufacturers Product Code	013980, 011989
UN Number	None allocated
Dangerous Goods Class	None allocated
Sub-Risk Class	None allocated
Packaging Group	None allocated
Hazchem Code	None allocated
Poisons Schedule	Not scheduled
Uses	Liquid professional turf treatment

Physical Description /Properties

Appearance & Odour	Liquid
Melting point/softening point	~0°C (aqueous)
Boiling Point	~100°C (aqueous)
Vapour Pressure	Not available
Flashpoint	Not applicable
Flammability Limits	Not applicable
Solubility in Water	Completely miscible
pH	6.5
Incompatibility	Strong acids and alkalis
Specific Gravity	1.146
Bulk density	-
Volatile Proportion	Not available
Corrosiveness	Not available

Ingredients

Ingredient	Chemical Name	CAS Number	Proportion
	Phosphoric acid	7664-38-2	Approx 2%

HEALTH HAZARD INFORMATION

Health Effects

<i>Acute</i>	This product is not classified and unlikely to be hazardous under normal conditions of use.
Swallowed	Very low hazard- unlikely to cause a problem.
Eye	Possible irritation and inflammation.
Skin	Very low skin absorption hazard and possible irritation.
Inhaled	Moderate hazard.
<i>Chronic</i>	Unknown

First Aid

Swallowed	If product is swallowed, DO NOT induce vomiting. Drink plenty of water and show the product label or this MSDS.
Eye	Wash out eye thoroughly with plenty of water until irritation subsides. If necessary seek medical advice.
Skin	Wash area of skin affected with soap and plenty of water.
Inhaled	If inhaled provide fresh air, warmth and rest.
First Aid Facilities	Soap, water, eyebath

Advice to Doctor

PRECAUTIONS FOR USE

Exposure Standards	Monitoring of the workplace should be considered. LTEL (8hr TWA): (no limit value quoted) STEL (15 min): 2 mg/m ³ .
Engineering Controls	Ensure adequate ventilation of working area.
Personal Protection	Observe normal standards for handling chemicals. Wash hands before eating, drinking or smoking. In case of accidental spillage of bulk product, wear personal protective equipment appropriate to the task.(see below) <i>Eye protection</i> - face shield <i>Skin protection</i> - rubber gloves <i>Respiratory protection</i> - Respirator if ventilation is insufficient. <i>Other protection</i> - protective overalls and rubber boots.
Flammability	This product is not combustible

SAFE HANDLING INFORMATION

Storage and Transport	Handle in accordance with good hygiene and safety practice. Keep away from food, drink and animal feedstuffs. Ensure adequate ventilation of the storage area. Keep containers tightly closed, cool and dry away from foodstuffs. <i>Shelflife</i> : at least 2 years.
Spills and Disposal	<i>Spills</i> : adhere to personal protective measures. Soak up with absorbent material, e.g. sand, sawdust into tightly closed containers. Label container and dispose of as prescribed. <i>Disposal</i> : Product should be disposed of in accordance with national and local authority regulations. Treat empty containers in the same way as the product or if possible wash out thoroughly and recycle.

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Fire/Explosion Hazard *General hazard:* this product is not combustible. Prevent fire fighting water runoff from entering drains and water courses.
Extinguishing media: to suit local surroundings (e.g. Water, foam, carbon dioxide, dry chemical powder.)
Extinguishing media to avoid: strong water jet.
Special exposure hazards: the thermal decomposition products released should be considered toxic if inhaled. Wear suitable protective clothing and self contained breathing apparatus.

OTHER INFORMATION

Environmental Protection Do not allow to get into waste water or waterways. Evaluate any contaminated material accordingly.
Animal Toxicity Data Not available for this product
APVMA Registration No. This product does not require registration.

CONTACT POINT

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New Zealand: 0800 734 607
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