



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 AUTUMN 8+1.7+13.3**
 Other Names
 Manufacturers Product Code 011987, 013976
 UN Number **None allocated**
 Dangerous Goods Class None allocated
 Sub-Risk Class None allocated
 Packaging Group None allocated
 Hazchem Code None allocated
 Poisons Schedule None allocated
 Uses Liquid fertilizer for the professional turf market.

Physical Description /Properties

Appearance & Odour Brown liquid
 Melting point/softening point Not applicable (aqueous)
 Boiling Point ~100°C (aqueous)
 Vapour Pressure Not available
 Flashpoint Not applicable
 Flammability Limits Not available
 Solubility in Water Soluble
 pH Approx 7
 Incompatibility Strong acids and strong alkalis
 Specific Gravity Approx 1.2
 Bulk density -
 Volatile Proportion Not available
 Corrosiveness Not available

Ingredients

Ingredient	Chemical Name	CAS Number	Proportion
	Phosphoric acid	7664-38-2	Approx 1%
	Potassium pyrophosphate	7320-34-5	5-10%

HEALTH HAZARD INFORMATION**Health Effects**

<i>Acute</i>	This product is not classified and is unlikely to be hazardous under normal conditions of use. The preparation contains a substance that has an Occupational Exposure Limit (OEL). If poisoning occurs contact a doctor or poisons information centre (phone Australia 13 11 26)
Swallowed	Very low hazard- unlikely to cause a problem.
Eye	Possible eye contact or inflammation.
Skin	Very low skin absorption hazard and possible irritation
Inhaled	Moderate hazard
<i>Chronic</i>	

First Aid

Swallowed	If swallowed do not induce vomiting, seek medical advice and show the label or this material safety data sheet.
Eye	Wash out thoroughly with plenty of water until irritation subsides. If irritation persists, seek medical advice.
Skin	Remove contaminated clothing. Wash affected area with soap and water. Seek medical advice if irritation persists.
Inhaled	Remove patient to fresh air
First Aid Facilities	Water, soap, eyebath

Advice to Doctor**PRECAUTIONS FOR USE**

Exposure Standards	Monitoring of the workplace should be considered in accordance with controls. LTEL (8 hour TWA): (No limit value quoted) STEL (15 min): 2mg/m ³
Engineering Controls	Ensure adequate ventilation of the working area.
Personal Protection	Observe normal standards for handling chemicals. Wash hands before breaks and after use. Personal protective equipment is not normally required- gloves can be worn for personal hygiene. In case of accidental spillage of bulk product, wear personal protective equipment appropriate to the task. <i>Eye protection:</i> Face shield <i>Skin protection:</i> nitrile gloves <i>Respiratory protection:</i> respirator if ventilation is insufficient <i>Other protection:</i> protective overalls and rubber boots.
Flammability	The product is non combustible.

SAFE HANDLING INFORMATION

Storage and Transport	Handle in accordance with good hygiene practice. Keep away from food, drink and animal feedstuffs. Ensure adequate ventilation of the storage area. Keep containers tightly closed, cool and dry and away from foodstuffs. <i>Shelf life:</i> at least 2 years.
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Spills and Disposal	<p><i>Spills:</i> Adhere to personal protective measures. Take up with absorbent material, e.g. sand, sawdust into tightly closable containers. Label container and dispose of as prescribed.</p> <p>Do not allow to get into waste water or waterways.</p> <p>Disposal: in accordance with national and local authority regulations. Treat empty containers in the same way as product or if possible wash out thoroughly and recycle.</p>
Fire/Explosion Hazard	<p>The product is non combustible. Prevent fire water runoff from entering drains or watercourses.</p> <p><i>Extinguishing media:</i> to suit local surroundings (e.g. water, foam, carbon dioxide, dry chemical powder).</p> <p><i>Extinguishing media to avoid:</i> strong water jet.</p> <p><i>Special exposure hazards:</i> the thermal decomposition products released should be considered toxic if inhaled.</p> <p><i>Protective equipment:</i> wear self-contained breathing apparatus and suitable protective clothing.</p>

OTHER INFORMATION

Environmental Protection	Do not allow product or packaging to get into waste water or waterways
Animal Toxicity Data	No data available for the product
APVMA Registration No.	This product does not require registration with the APVMA.

CONTACT POINT

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