



Material Safety Data Sheet

MSDS No.	3038	Issue Date : June 2007	ISSUED by SCOTSAU
Product Name :	HYDRAFLO L LIQUID WETTING AGENT		

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name	HYDRAFLO L LIQUID WETTING AGENT
Product Code	8910, 8915, 8920
Manufacturer	SCOTTS AUSTRALIA PTY LTD
Address	11 Columbia Way Baulkham Hills NSW 2153 Australia
Emergency Tel.	1800 033 111
Telephone/Fax	Tel:(02) 8853 7300
Number	Fax:(02) 8853 7310
Recommended Use	Soil wetting agent

2. HAZARDS IDENTIFICATION

Hazard Classification	Not classified as hazardous according to NOHSC. Not classified as dangerous goods according to the ADG Code.
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3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients	Name	CAS	Proportion	Ingredients
	Special non-ionic surfactants	-	100%	

4. FIRST AID MEASURES

Inhalation	Remove patient to fresh air. Obtain medical attention if irritation occurs and persists.
Ingestion	Rinse mouth with water. Give 1-2 glasses of water to drink. If poisoning occurs contact a doctor or poisons information centre, phone 13 11 26 (Australia) 0800 764 766 (New Zealand).
Skin	Remove contaminated clothing and wash the effected area thoroughly with soap and water. Obtain medical attention if irritation occurs and persists.
Eye	Flush eyes with water holding eyelids open. Obtain medical attention if irritation persists.

5. FIRE FIGHTING MEASURES

Suitable Extinguishing Media	Use method suitable for surrounding fire.
Hazards from Combustion Products	Danger of toxic gases in smoke in case of fire.
Special Protective Equipment for fire fighters	In the event of fire do not breathe fumes. Wear self contained breathing apparatus for fire fighting if necessary.

6. ACCIDENTAL RELEASE MEASURES

Emergency Procedures	<u>Spillage</u> is liable to be slippery. Absorb with sawdust, sand, absorbent clay or similar material, then scoop up and rinse remainder with water. Do not allow rinsings to enter sewer, drains or watercourses.
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7. HANDLING AND STORAGE

Precautions for Safe Handling	Wash hands before eating, drinking, smoking or going to the toilet.
Conditions for Safe Storage	Avoid container breakage. Keep away from food, feed or feedstuffs. Avoid contact with skin, eyes or clothing. Wash after handling. Keep out of reach of children. Store in cool place away from direct heat and sunlight.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

National Exposure Standards	No exposure standards have been set for the components of this product.
Biological Limit Values	None allocated
Engineering Controls	Ensure adequate ventilation.



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Respiratory Protection Respiratory protection should not be required for normal use/handling. Avoid breathing fumes.
Eye Protection Protective eye wear is normally not required when handling this product but safety goggles are suggested to avoid eye contact.
Hand and body Protection Waterproof gloves.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance Clear liquid
Odour Slight surfactant odour
Melting Point Not available
Boiling Point Not available
Solubility in Water Emulsifiable
pH Value Not available
Vapour Pressure Not available
Vapour Density (Air=1) Not available
Density Not available
Decomposition temperature Not available
Flammable Limits - Lower Not available
Flammable Limits - Upper Not available

10. STABILITY AND REACTIVITY

Chemical Stability Stable under recommended storage conditions.
Conditions to Avoid Extreme heat.
Incompatible Materials Strong oxidising agents
Hazardous Decomposition Products No decomposition if stored normally.

11. TOXICOLOGICAL INFORMATION

Inhalation Not expected to be a health hazard via inhalation.
Ingestion This material is non-toxic if ingested. Ingestion of large amounts may produce slight gastro intestinal upset and diarrhoea.
Skin May cause skin irritation in susceptible persons.
Eye Prolonged or repeat exposure may cause eye irritation in susceptible persons.
Chronic Effects No data available.

12. ECOLOGICAL INFORMATION

Ecotoxicity The product is not hazardous to the environment.
Persistence / Degradability Will degrade over time on contact with soil.
Mobility No information available.
Environ. Protection Do not allow chemical or container to contaminate streams, ponds, drains and other waterways.

13. DISPOSAL CONSIDERATIONS

Disposal Considerations Use up product completely. Dispose of packaging according to state and local waste disposal regulations.

14. TRANSPORT INFORMATION

Transport Information Not classified as dangerous goods according to the Australian Dangerous Goods Code.



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15. REGULATORY INFORMATION

Regulatory Information No information available.
Poisons Schedule Not a scheduled poison.

16. OTHER INFORMATION

Date of preparation or last revision of MSDS MSDS Created: June 2007

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Baulkham Hills NSW 2153
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Fax (02) 8853 7310
Emergency phone 1800 033 111
...End Of MSDS...

New Zealand:
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Takanini, Auckland
Phone (09) 299 6558
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Emergency phone 0800 734 607