

Safety Data Sheet

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Infosafe No™ LQ10U

Issue Date :May 2012

ISSUED by SCOTTSAU

Product Name : SCOTTS LAWN BUILDER + WETTING AGENT

Not classified as hazardous

1. Identification

GHS Product	SCOTTS LAWN BUILDER + WETTING AGENT
Identifier Product Code	108320, 108325, 108385
Company Name	SCOTTS AUSTRALIA PTY LTD
Address	Level 2, 32 Lexington Drive, Bella Vista NSW 2153 Australia
Telephone/Fax	Tel: (02) 8602 9000
Number	Fax: (02) 8602 9001
Emergency phone	1800 033 111
number	
Recommended use of	Fertiliser
the chemical and restrictions on use	

2. Hazard Identification

GHS classification of	Not classified as Hazardous according to the Globally Harmonised System of
the	Classification and labelling of Chemicals (GHS) including Work, Health and
substance/mixture	Safety regulations, Australia
	Not classified as Dangerous Goods according to the Australian Code for the
	Transport of Dangerous Goods by Road and Rail. (7th edition)

3. Composition/information on ingredients

Ingredients	Name	CAS	Proportion	
	Ingredients determined not to be hazardous		100 %	
	Iron oxide	1309-37-1	0-<2 %	

Inhalation	If inhaled, remove affected person from contaminated area. Keep at rest until recovered. If symptoms persist seek medical attention.
Ingestion	Do not induce voniting. Wash out mouth thoroughly with water. If symptoms develop seek medical attention.
Skin	Wash affected area thoroughly with soap and water. If symptoms develop seek medical attention.
Eye contact First Aid Facilities	If dust in eyes, hold eyelids apart and flush the eyes continuously with running water. Continue flushing for several minutes until all contaminants are washed out completely. If symptoms develop and persist seek medical attention Eye wash, safety shower and normal washroom facilities.
FIIST AIU FACILITIES	Eye wash, safety shower and normal washroom factifies.
Advice to Doctor	Treat symptomatically.
Other Information	For advice, contact a Poisons Information Centre (Phone eg Australia 131 126; New Zealand 0800 764 766) or a doctor (at once).

5. Fire-fighting measures

Suitable	Use carbon dioxide, dry chemical, foam, water fog or water mist.
extinguishing media	
Hazards from	Under fire conditions this product may emit toxic and/or irritating fumes and
Combustion	gases including oxides of nitrogen, sulphur, iron, carbon monoxide and carbon
Products	dioxide.
Specific hazards	Not flammable.
arising from the	
chemical	
Decomposition Temp.	Not available
Precautions in connection with Fire	Fire fighters should wear Self-Contained Breathing Apparatus (SCBA) and full protective clothing to prevent exposure to vapours, fumes, dust or products of combustion.



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6. Accidental release	e measures
Emergency Procedures	Evacuate all unprotected personnel. Wear sufficient respiratory protection and full protective clothing to prevent exposure. Sweep up material avoiding dust generation or dampen spilled material with water to avoid airborne dust, then transfer material to a suitable container. Wash surfaces well with soap and water. Seal all wastes in labelled plastic containers for subsequent recycling or disposal. Dispose of waste according to the applicable local and national regulations. If contamination of sewers or waterways occurs inform the local water and waste management authorities in accordance with local regulations.
7. Handling and sto	rage
Precautions for Safe Handling	Use only in a well ventilated area. Keep containers sealed when not in use. Prevent the build up of dust in the work atmosphere. Avoid inhalation of dust, and skin or eye contact. Maintain high standards of personal hygiene i.e. Washing hands prior to eating, drinking, smoking or using toilet facilities.
Conditions for safe storage, including any incompatabilities	Store in a cool, dry, well-ventilated area, out of direct sunlight and moisture. Store in suitable, labelled containers. Keep containers tightly closed. Store away from incompatible materials. Ensure that storage conditions comply with applicable local and national regulations.
8. Exposure control	s/personal protection
Occupational exposure limit values	No exposure value assigned for this specific material by Safe Work, Australia. However, over-exposure to any chemical may result in enhancement of pre-existing adverse medical conditions and/or allergic reactions and should be kept to the least possible levels. The available exposure limits for ingredients and dust are listed below: Safe Work, Australia Exposure Standards: Substance TWA
Biological Limit Values	Iron oxide fume (Fe2O3) (as Fe) 5 mg/m³ Dust (inspirable fraction) 10 mg/m³ No biological limit allocated.
Appropriate engineering controls	Good ventilation adequate to maintain the concentration below exposure standards is required. The use of a local exhaust ventilation system (drawing dusts away from workers breathing zone) is recommended. If the engineering controls are not sufficient to maintain concentrations of particulates below
Respiratory Protection	the exposure standards, suitable respiratory protection must be worn. If engineering controls are not effective in controlling airborne exposure then an approved respirator with a replaceable particulate filter should be used. Reference should be made to Australian Standards AS/NZS 1715, Selection, Use and Maintenance of Respiratory Protective Devices; and AS/NZS 1716, Respiratory Protective Devices, in order to make any necessary changes for individual circumstances.
Eye Protection	Safety glasses with side shields or chemical goggles should be worn. Final choice of appropriate eye/face protection will vary according to individual circumstances. Eye protection devices should conform with Australian/New
Hand Protection	Zealand Standard AS/NZS 1337 - Eye Protectors for Industrial Applications. Wear gloves of impervious material. Final choice of appropriate gloves will vary according to individual circumstances i.e. methods of handling or according to risk assessments undertaken. Reference should be made to AS/NZS 2161.1: Occupational protective gloves - Selection, use and maintenance.
Body Protection	Suitable protective workwear should be worn when working with this material, e.g. cotton overalls buttoned at neck and wrist.

9. Physical and chemical properties

Appearance	Tan granules
Odour	Not available
Decomposition	Not available
Temperature Melting Point	Not available
Boiling Point	Not applicable

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Solubility in Water	Partly soluble
Specific Gravity	Not available
рН	Not available
Vapour Pressure	Not applicable
Vapour Density	Not available
(Air=1)	
Odour Threshold	Not available
Viscosity	Not applicable
Partition Coefficient:	Not available
n-octanol/water	
Flash Point	Not applicable
Flammability	Non flammable solid.
Auto-Ignition	Not applicable
Temperature	
Flammable Limits -	Not applicable
Lower	
Flammable Limits -	Not applicable
Upper	

10. Stability and reactivity

•	•
Chemical Stability	Stable under normal conditions of storage and handling
Conditions to Avoid	Extremes of temperature and dusty conditions
Incompatible Materials	Strong oxidizing agents.
Hazardous Decomposition Products	Thermal decomposition may result in the release of toxic and/or irritating fumes including oxides of nitrogen, sulphur, iron, carbon monoxide and carbon dioxide.
Hazardous Polymerization	Will not occur.

11. Toxicological Information

Toxicology	No toxicity data is available for this material.
Information	-
Inhalation	Inhalation of dusts may irritate the respiratory system. Chronic exposure by inhalation may aggravate pre-existing upper respiratory and lung disorders such as bronchitis, emphysaema and asthma. Onset and progression are related to dust concentrations and duration of exposure.
Ingestion	Ingestion of this product may irritate the gastric tract causing nausea and vomiting.
Skin	Skin contact may cause mechanical irritation resulting in redness and itching.
Eye	Eye contact may cause mechanical irritation. May result in mild abrasion.
Reproductive Toxicity	Not considered to be toxic to reproduction.
Carcinogenicity	Not considered to be a carcinogenic hazard.
Skin Sensitisation	Not expected to be a skin sensitiser.
Aspiration Hazard	Not expected to be an aspiration hazard.
STOT-single exposure	Not expected to cause toxicity to a specific target organ.
STOT-repeated exposure	Not expected to cause toxicity to a specific target organ.
Germ cell mutagenicity	Not considered to be a mutagenic hazard.



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	NUC CLASSILLEU AS HAZALUUUS	
Respiratory sensitisation	Not expected to be a respiratory sensitiser.	
12. Ecological inf	ormation	
Ecotoxicity	Not available	
Persistence and legradability	Not available	
Mobility	Not available	
Bioaccumulative Potential	Not available	
Environmental Protection	Avoid contaminating waterways.	
13. Disposal consi	iderations	
Disposal Considerations	Dispose of waste according to applicable local and national regulations.	
14. Transport info	ormation	
Transport Information	Road and Rail Transport (ADG Code): Not classified as Dangerous Goods according to the Australian Code for the Transport of Dangerous Goods by Road and Rail (ADG Code) (7th edition).	
	Marine Transport (IMO/IMDG): Not classified as Dangerous Goods by the criteria of the International Maritime Dangerous Goods Code (IMDG Code) for transport by sea.	
	Air Transport (ICAO/IATA): Not classified as Dangerous Goods by the criteria of the International Air Transport Association (IATA) Dangerous Goods Regulations for transport by air.	
IMDG Marine pollutant	No	
15. Regulatory in	formation	
Regulatory Information	Not classified as Hazardous according to the Globally Harmonised System of Classification and labelling of Chemicals (GHS) including Work, Health and Safety regulations, Australia	
Poisons Schedule	Not Scheduled	

16. Other Information

Date of preparation or last revision of SDS	SDS created: May 2012
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Contact Person/Point	New Zealand: Level 4, 152 Fanshawe St, Auckland Phone: 0800 449 213 Emergency Tel: 0800734 607 End Of MSDS
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