



MATERIAL SAFETY DATA SHEET

PRODUCT: LAWN FERTILISER

Date of Issue: July 2014

**NOT CLASSIFIED AS HAZARDOUS ACCORDING TO
CRITERIA OF WORKSAFE AUSTRALIA**

Manufacturer's Name and Address:

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PRODUCT IDENTIFICATION

Product Name:	Lawn Food
Product Code:	MBP0255/MBP8065/MBP2555
UN Number:	None allocated
Hazchem Code:	None allocated
Poisons Schedule:	None allocated
Subsidiary Risk:	None
Dangerous Goods Code:	None
Use:	Fertiliser for lawns

PHYSICAL DESCRIPTION/PROPERTIES

Appearance:	Granular and crystalline
Boiling Point:	No data
Vapour Pressure:	No data
Melting Point:	Decomposes (no data)
Specific Gravity:	No data
Flash Point:	Not applicable
Flammability Limits:	Not applicable
Solubility in water:	Soluble but forms suspension liquid

MATERIAL SAFETY DATA SHEET – LAWN FOOD**2****INGREDIENTS**

<u>CHEMICAL ENTITY</u>	<u>CAS NO</u>
Ammonium Sulphate	7783-20-2
Superphosphate	8011-76-5
Potassium Chloride	7447-40-7
Trace Elements – Pre-mix	Not Allocated

HEALTH HAZARD INFORMATION**HEALTH EFFECTS**

Acute:	Not considered a health hazard under normal circumstances.
Swallowed:	Ingestion and very large amounts may cause diarrhoea, nausea, vomiting and cramps.
Eye:	Mildly irritant to eyes.
Skin:	May be a skin irritant. Frequent and prolonged contact may cause dry skin or dermatitis. No effects should occur if promptly washed off. For sensitive skin use of gloves recommended.
Inhaled:	Inhalation of dust may cause irritation to nose and throat.

FIRST AID

Swallowed:	Give water and milk to drink. If vomiting occurs give more water to achieve effective dilution. Seek medical advice immediately.
Eye:	Hold eyes open, flood with water for 15 minutes and see a doctor if effects persist.
Skin:	A small amount of skin contact is normally not harmful. Remove contaminated clothing and wash skin thoroughly with soap and water. If swelling, redness or blistering occurs seek medical advice.

PRECAUTIONS FOR USE

Exposure Standards:	None assigned specifically.
Engineering Controls:	Use in well ventilated area. Avoid inhalation of dusts.
Personal Protection:	For sensitive skins wear rubber/pvc gloves. If risk of dust, wear a dust mask.
Flammability:	Not combustible.



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SAFE HANDLING INFORMATION

- Storage and Transport:** Not classified as dangerous good. Store in a cool, dry place, away from herbicides, fungicides and oxidising agent. KEEP OUT OF REACH OF CHILDREN.
- Spills and Disposal:** Spills can be collected for reuse. Wash and clean up the area with water. DO NOT CONTAMINATE STREAMS, RIVERS OR WATER COURSES.
- Fire/Explosion Hazards:** Not flammable, for fires involving this material when it decomposes on heating, emits toxic gases. In smoke or fumes wear self contained breathing apparatus. Do not use more water than is necessary and contain run off.
- Contact Points:** Research/Technical Officer
Manutec Pty Ltd
30 Jonal Drive
CAVAN SA 5094 Australia
Tel: +618 8260 2277
EMERGENCY ONLY: Poisons Information Centre
(24 hours) 13 1126

STATEMENT OF DISCLAIMER

This Material Safety Data Sheet has been developed according to Worksafe Australia/NOHSC Guidelines.

All information is as accurate and up-to-date as possible. Since Manutec Pty Ltd cannot anticipate or control the conditions under which this information may be used, each user should review the information in the specific context of the intended application. Manutec Pty Ltd will not be responsible for damages of any nature resulting from use of or reliance upon the information.

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