



MATERIAL SAFETY DATA SHEET

PRODUCT: GARDEN COMPLETE FERTILISER

Date of Issue: July 2014

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

COMPANY DETAILS

Manufacturer's Name and Address:

MANUTEC PTY LTD
30 Jonal Drive
Cavan SA 5094 Australia

Tel: +618 8260 2277
Fax: +618 8260 2399
Email: manutec@manutec.com.au

PRODUCT IDENTIFICATION

Product Name:	Garden Complete Fertiliser
Pack Size/Type:	2.5kg & 8kg Plastic Bag
Product Code:	MBP0250/MBP8055
UN Number:	None allocated
Dangerous Goods Class:	Non hazardous
Hazchem Code:	Non hazardous
Poisons Schedule No:	None
Use:	All purpose fertiliser for garden plants

PHYSICAL DESCRIPTION/PROPERTIES

Appearance:	Mix of grey, brown and white granules
Melting Point (°C):	Decomposes at 130°C
Boiling Point (°C):	Decomposes at 130°C
Flash Point (°C):	Not applicable
Flammability Limits (°C):	Not applicable
Solubility in water:	Freely soluble

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FERTILISER****2****CHEMICAL INGREDIENTS**

<u>CHEMICAL ENTITY</u>	<u>CAS NO</u>
Ammonium Sulphate	7783-20-2
Potassium Sulphate	7778-80-5
Calcium Phosphate Monobasic	7757-93-9
Magnesium Sulphate – Heptahydrate	7487-88-9
Organic granules	Not known
Trace Elements Granules	Not known
Super phosphate	8011-76-5

HEALTH HAZARD INFORMATION**HEALTH EFFECTS****ACUTE**

Swallowed:	May cause diarrhea, nausea, vomiting, cramps
Eye Contact:	May cause irritation
Skin Contact:	May cause irritation. Repeated contact may cause dermatitis.
Inhaled:	Dust may cause irritation. Avoiding generating and inhaling dust.

CHRONIC

No data available.

FIRST AID

Swallowed:	If swallowed, contact a doctor or Poisons Information Centre (Ph: 13 11 26).
Eye:	If in eyes, hold eyes open and flood with water for 10-15 minutes. If irritation persists, see a doctor.
Skin:	If skin contact occurs, remove contaminated clothing and wash with soap and water. If irritation persists, see a doctor.
Inhaled:	Move the patient to ventilated area. If any breathing problems persist, see a doctor.

PRECAUTIONS FOR USE

Exposure Standards:	No data available.
Engineering Controls:	Avoid dust formation.
Personal Protection:	Wear PVC gloves and dust mask when necessary.
Flammability:	Not flammable



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SAFE HANDLING INFORMATION

Storage and Handling:	Store in a cool, dry area. Keep in original pack tightly closed when not in use.
Spillage and Disposal:	Wear gloves and rubber boots. For spills, scrape product into a clean and dry container and can be re-used. Residues with dirt can be collected and disposed as per local regulations.
Fire/Explosion Hazard:	There is no danger of violent reaction or explosion. Product is not flammable.
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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