

PRODUCT SAFETY CARD

EMERGENCY INFORMATION AND STORAGE GUIDE/DANGEROUS GOODS DECLARATION						
Gro-Mn		Fertiliser				
Appearance:		Pale pink liquid				
Proper shipping name:		Environmentally Hazardous Substance, Liquid, NOS				
Hazardous components: Manganese Sulphate			CAS: 10034-96-5		Concentration: 20-25%	
UN Number 3082	DG Class 9	Subsidiary Risk N/A	Packing Group III	Flash Point N/A	HAZCHEM Code: 3Z	Marine Pollutant: Yes
HSNO Classifications: HSR002571 6.9A, 9.1B			Tracking: No	Approved Handler: No	Max Transport Quantity (Note 1): 250L	IER Guide No (Note 2): 47
Emergency Procedures: 24hr Emergency No. 0800 CHEMCALL (243 6225) Australia 1800 127 406 Other locations +64 4 917 9888						
Vehicle	Switch off engine and electrical equipment. Keep people away and warn traffic. Check for spills/leaks. Call emergency services.					
Spill	Use gloves and avoid contact with material. Stop leak if safe to do so. Contain spillage and prevent run-off entering water supplies.					
Fire	Not significantly flammable. Keep containers cool if near to fire. Use media appropriate to flammable materials involved.					
First Aid Actions:						
If swallowed	Give water to drink. DO NOT induce vomiting. Consult a health professional if concerned.					
If in eye	Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing.					
If on skin	Wash with plenty of soap and water. Remove contaminated clothing and shoes. If irritation persists, seek medical attention.					
If inhaled	Remove patient to fresh air and sit in a position comfortable for breathing.					
Storage and Segregation Requirements						
General:	Store locked up away from direct sunlight in a well ventilated area. Do not carry more than 5L on a passenger service vehicle.					
Location certificate N/A	Hazardous Atmosphere Zone N/A	No. of Fire Extinguishers N/A	Signage 1000L	Emergency information Any quantity	Emergency plan 1000L	Secondary containment 1000L
Do Not Store with: (Note 3): Classes 1, 5, 7, Foodstuffs Do not load with: (Note 4): Class 1 Segregate from: (Note 3,4): No additional classes						
Segregation: Check the Hazardous Substances Regulations, Land Transport Rule Dangerous Goods 2005, Rule 45001 and Transport of Dangerous Goods on Land NZS 5433 for additional information.						

Note 1: Quantity limit for DG transported for domestic or recreational purpose, as tools-of-trade, for agricultural or commercial purpose but not transported for hire or direct reward. NZS5433

Note 2: Dangerous Goods - Initial Emergency Response Guide SNZ HB76

Note 3: HSNO Act requirements (Hazardous Substances [Class 1-5 controls] regulations 2001)

Note 4: As detailed in NZS5433 Transport of Dangerous Goods on Land.

Number and kind of packages:		Gross Weight:	Volume:
Consignor:		Consignee:	
Dangerous Goods Declaration: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified packaged marked and labelled and are in all respects in proper condition for transport according to the applicable International and national rules, regulations and legislation. If NOT a dangerous good cross out this statement		Name:	
		Title:	
		Signature:	Date:

This PSC summarises our best knowledge of the health and safety hazard information available for this product and how to safely handle and use it. Since the use of this information and the conditions of the use of this product are not under the control of GroChem, it is the user's responsibility to determine conditions of safe use of the product.