

PRODUCT SAFETY CARD

EMERGENCY INFORMATION AND STORAGE GUIDE/DANGEROUS GOODS DECLARATION						
Trace-it Magnesium		Liquid magnesium fertiliser to correct magnesium deficiencies				
Appearance:		Off white liquid				
Proper shipping name:		N/A – not considered dangerous for transport				
Hazardous components: Magnesium Nitrate			CAS: 13446-18-9		Concentration: 65-70%	
UN Number N/A	DG Class N/A	Subsidiary Risk N/A	Packing Group N/A	Flash Point N/A	HAZCHEM Code: N/A	Marine Pollutant: No
HSNO Classifications: HSR002571 Serious Eye Damage/Irritation - Category 2			Tracking: No	Certified Handler: No	Max Transport Quantity (Note 1): N/A	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	Keep combustibles away from spilled material. May ignite combustibles such as oil, paper or clothing if product dries to solid. Use clean non-sparking tools to transfer material to a clean dry plastic container.					
Fire	Use FLOODING quantities of water. DO NOT use dry chemicals CO ₂ or foam. Dam water for later disposal. Will cause fire to accelerate. Releases toxic fumes when involved in a fire.					
First Aid Actions:						
If swallowed	Give plenty of water to drink. Induce vomiting if conscious.					
If in eye	Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists, get medical advice/attention.					
If on skin	Wash thoroughly with soap and water. Remove contaminated clothing and wash before reusing. If skin irritation occurs, get medical attention/advice.					
If inhaled	Remove to fresh air and keep at rest in a position comfortable for breathing.					
Storage and Segregation Requirements						
General:	Store locked up away from heat 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 N/A	Emergency information 50L	Emergency plan N/A	Secondary containment N/A
Do Not Store with: (Note 3): Class 1, 5, 7, Foodstuffs Do not load with: (Note 4): None Segregate from: (Note 3,4): None						
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.