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| EMERGENCY INFORMATION AND STORAGE GUIDE/DANGEROUS GOODS DECLARATION   |  |                                     |                                   |              |   |                       |  |                                 |  |
|---|--|-------------------------------------|-----------------------------------|--------------|---|-----------------------|--|---------------------------------|--|
| Trace-it Mag  | nesium™  | Liquid magnes                       | ium fertilis                      | ser to corre | ct magnesium defici                                   | iencies.              |  |                                 |  |
| Appearance: Off white liquid Proper shipping name N/A – Not dangerous for transport   |  |                                     |                                   |              |   |                       |  |                                 |  |
| Hazardous components:  Magnesium Nitrate  |  |                                     | CAS:<br>13446-18-9                |              |   | Concentration: 65-70% |  |                                 |  |
| UN Number N/A   | DG Class<br>N/A  | Subsidiary Risk <b>N/A</b>          | Packing Group N/A Flash Point N/A |              |   |                       |  | Marine Pollutant:<br><b>No</b>  |  |
| HSNO Classifications: HSR002571   |  |                                     | Tracking                          | j:           | Approved Max Transport<br>Handler: Quantity (Note 1): |                       |  | IER Guide No<br>(Note 2):       |  |
| 6.3B, 6.4A  |  |                                     | No                                |              | No  | N/A 47                |  | 47                              |  |
| Emergency Procedures: 24hr Emergency No. 0800 CHEMCALL (243 6225) Australia 1800 127 406 Other locations +64 3 353 0199   |  |                                     |                                   |              |   |                       |  |                                 |  |
| 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. 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 <sub>2</sub> 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 attention/advice.                 |                                     |                                   |              |   |                       |  |                                 |  |
| 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:  | General: Store in a cool place away from foodstuffs. Do not carry more than 5L on a passenger service vehicle.   |                                     |                                   |              |   |                       |  |                                 |  |
| Location certificate N/A  | Hazardous<br>Atmosphere Zone<br>N/A  | No. of Fire<br>Extinguishers<br>N/A | Signage N/A                       |              | Emergency information <b>50L</b>                      | formation             |  | Secondary<br>containment<br>N/A |  |
| Do Not Store with: (Note 3): Class 1, 7, Foodstuffs Do not load with: (Note 4): None Segregate from: (Note 3,4): Class 5  |  |                                     |                                   |              |   |                       |  |                                 |  |
| 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:  |  |                                     |                                   | <u> </u>     | Gross Weight:   | Gross Weight:         |  | Volume:                         |  |
| Consignor:  |  |                                     |                                   | Consignee:   |   |                       |  |                                 |  |
| Consignor.  |  |                                     |                                   | Consigned.   |   |                       |  |                                 |  |

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.

Name:

Title:

Signature:

Date:

**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