

## PRODUCT SAFETY CARD

EMERGENCY INFORMATION AND STORAGE GUIDE/DANGEROUS GOODS DECLARATION						
<b>Super Boron</b>		Correction of Boron deficiencies				
Appearance:		Fine white powder				
Proper shipping name:		N/A – Not a dangerous good for transport				
Hazardous components: <b>Disodium Octaborate Tetrahydrate</b> <b>Urea</b>			CAS: <b>12008-41-2</b> <b>57-13-6</b>		Concentration: <b>Approx 70%</b> <b>Approx 25%</b>	
UN Number <b>N/A</b>	DG Class <b>N/A</b>	Subsidiary Risk <b>N/A</b>	Packing Group <b>N/A</b>	Flash Point <b>N/A</b>	HAZCHEM Code: <b>N/A</b>	Marine Pollutant: <b>Yes</b>
HSNO Classifications: HSR002571 <b>Acute Toxicity - Oral - Category 4</b> <b>Serious Eye Damage/Irritation - Category 2</b> <b>Toxic to Reproduction - Category 2</b> <b>Long Term Hazards to the Aquatic Environment - Category 4</b>			Tracking: <b>No</b>	Certified Handler: <b>No</b>	Max Transport Quantity (Note 1): <b>N/A</b>	IER Guide No (Note 2): <b>N/A</b>
<b>Emergency Procedures:</b> <b>24hr Emergency No. 0800 CHEMCALL (243 6225)</b> Australia 1800 127 406 Other locations +64 4 917 9888						
<b>Vehicle</b>	Switch off engine and electrical equipment. Keep people away and warn traffic. Check for spills/leaks. Call emergency services.					
<b>Spill</b>	Contain and collect spillage. Prevent product entering waterways, drains and confined areas. Dispose of contaminated material at an approved landfill or use as prescribed on the label.					
<b>Fire</b>	Use media and methods appropriate to combustible material involved. Fertiliser is soluble in water. Waste water should be contained. Prevent run-off from entering waterways, drains and confined areas.					
<b>First Aid Actions: Call a POISON CENTRE or doctor/physician if you feel unwell. If medical advice is needed, have product container or label at hand.</b>						
<b>If swallowed</b>	Rinse mouth with water. Do NOT induce vomiting. Call Poison Centre or doctor.					
<b>If in eye</b>	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.					
<b>If on skin</b>	Wash with plenty of soap and water. If skin irritation occurs, get medical advice/attention. Wash contaminated clothing before reuse.					
<b>If inhaled</b>	Remove to fresh air and keep at rest in a position comfortable for breathing.					
<b>Storage and Segregation Requirements</b>						
General:	Store locked up in a cool dry place away from foodstuffs. Do not carry more than 10kg on a passenger service vehicle.					
Location certificate <b>N/A</b>	Hazardous Atmosphere Zone <b>N/A</b>	No. of Fire Extinguishers <b>N/A</b>	Signage <b>10000Kg</b>	Emergency information <b>Any quantity</b>	Emergency plan <b>1000Kg</b>	Secondary containment <b>N/A</b>
Do Not Store with: (Note 3): <b>Class 1, 5, 7, Foodstuffs</b> Do not load with: (Note 4): <b>None</b> Segregate from: (Note 3,4): <b>None</b>						
<b>Segregation:</b> 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:	
<b>Dangerous Goods Declaration:</b> 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.