

PRODUCT SAFETY CARD

EMERGENCY INFORMATION AND STORAGE GUIDE/DANGEROUS GOODS DECLARATION						
Fertigate W		15-2-25 fertiliser				
Appearance:		Off white powder				
Proper shipping name:		Oxidising solid, NOS				
Hazardous components: Potassium Nitrate		CAS: 7757-79-1		Concentration: Approx 60%		
UN number: 1479	DG class: 5.1	Subsidiary risk: N/A	Packing group: III	Flash point: N/A	HAZCHEM code: 1Y	Marine pollutant: No
HSNO classifications: HSR002570 5.1.1C, 6.1D, 6.3B, 6.4A, 9.3C		Tracking: No	Certified handler: No	Max transport quantity (note 1): 250kg	IER guide number (note 2): 31	
Emergency procedures:			24 hour 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	Contain and collect spillage. 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. Dispose of contaminated material at an approved landfill.					
Fire	Use FLOODING quantities of water. DO NOT use dry chemicals, CO ₂ or foam. Dam water for later disposal. May intensify fire, oxidiser. Releases toxic fumes when involved in a fire.					
First aid actions:						
If swallowed	Rinse mouth with water. Call a POISON CENTRE or doctor if you feel unwell. Do not induce vomiting.					
If in eyes	Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation occurs, get medical advice.					
If on skin	Wash with plenty of soap and water. If skin irritation occurs, get medical 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 in a cool dry place away from clothing, other combustibles and footstuffs. Do not carry more than 5kg on a passenger service vehicle.					
Location certificate: 100kg use 1000kg storage	Hazardous atmosphere zone: N/A	No. of fire extinguishers: 2 for >500kg	Signage: 1000kg	Emergency information: 0.1kg	Emergency plan: 5000kg	Secondary containment: N/A
Do not store with (note 3):	Classes 1, 2, 3, 4, 5.2, 6, 7, 8, 9					
Do not load with (note 4):	Classes 1, 2.1, 2.3, do not carry more than 5kg on a passenger service vehicle					
Segregate from (note 3, 4):	Transport classes 3, 4, 5.2, 6, 8					
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.