

EMERGENCY INFORMATION AND STORAGE GUIDE/DANGEROUS GOODS DECLARATION

Potash Special 20-2-26

Fertilizer

Appearance: Off white powder

Proper shipping name: Oxidising solid, NOS

Hazardous components: Potassium Nitrate Boric Acid	CAS: 7757-79-1 10043-35-3	Concentration: Approx 70% <0.2%
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UN Number 1479	DG Class 5.1	Subsidiary Risk N/A	Packing group III	Flash Point N/A	HAZCHEM Code: 1Y	Marine Pollutant: NO
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HSNO Classifications: Fertilizers – Oxidising Group Standard 5.1.1C, 6.1D, 6.3B, 6.4A, 6.8B, 9.3C	Tracking: NO	Approved Handler: 1000kg	Max Transport Quantity (Note 1): 250kg	IER Guide No (Note 2): 31
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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 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:	Rinse Mouth. Call a POISON CENTRE or Doctor if you feel unwell. Do not induce vomiting.
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.
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 foodstuffs.					
Location certificate 100kg Use 1000kg storage	Hazardous Atmosphere Zone N/A	Nb. of Fire Extinguishers 2 for >500kg	Signage 1000kg	Emergency information 1kg	Emergency plan 1000kg	Secondary containment N/A
Do Not Store with: (Note 3) Class 7, 9, Foodstuffs	Do not load with: (Note 4) Class 1, 2.1		Segregate from: (Note 3&4) Transport Class 3, 4, 5.2, 6, 8 Storage Class 1-6, 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.

Number and kind of packages: Gross Weight: Volume:

Consignor:	Consignee:
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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 this statement crossed out	Name:
	Title:
	Signature: Date:

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.

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 Gro-Chem, it is the user's responsibility to determine conditions of safe use of the product.
Issue Date: 5/05/08