



PRODUCT SAFETY CARD

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EMERGENCY INFO	RMATION AND STOR	AGE GUIDE/DANGE	ROUS GO	OODS DECL	ARATION			
Norshield 45\	Fungicide for the control of various pests in apples and grapes							
Appearance:		Red brown granules						
Proper shipping nam	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S.							
Hazardous components: Copper oxide Zinc oxide			CAS: 1317-39-1 1314-13-2			Concentration: 50% 20%		
UN Number 3077	DG Class 9	Subsidiary Risk N/A	Packing III	Group	Flash Point N/A	HAZCHEM Code: 2Z	Marine Pollutant: Yes	
HSN0 Classifications: HSR101409 Specific Target Organ Toxicity following Single Exposure - Category 2 Acute Hazard to the Aquatic Environment - Category 1 Long Term Hazards to the Aquatic Environment - Category 1 Hazardous to Terrestrial Vertebrates		Tracking No	g:	Approved Handler:	Max Transport Quantity (Note 1): 250kg	IER Guide No (Note 2): 47		
Emergency Procedu	res:	24hr Emergency Australia 1800 12						
Vehicle	Switch off engine and electrical equipment. Keep people away and warn traffic. Check for spills/leaks. Call emergency services.							
Spill	Clear area of all unprotected personnel. Slippery when spilt. Avoid accidents, clean up immediately. Wear protective equipment to prevent skin and eye contamination and the inhalation of dust. Work up wind or increase ventilation. Cover with damp absorbent (inert material, sand or soil). Sweep or vacuum up but avoid generating dust. Collect and seal in properly labelled containers or drums for disposal. If contamination of crops, sewers or waterways has occurred advise local emergency services.							
Fire	If material is involved in a fire use water fog (or if unavailable fine water spray), alcohol resistant foam, standard foam, dry agent (carbon dioxide, dry chemical powder).							
First Aid Actions:								
If swallowed	Rinse mouth with water. If swallowed, do NOT induce vomiting. Give a glass of water to drink. Never give anything by the mouth to an unconscious patient. If vomiting occurs give further water. Immediately call Poisons Centre or Doctor.							
If in eye	If in eyes wash out immediately with water. In all cases of eye contamination, it is a sensible precaution to seek medical advice.							
If on skin	If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running water. If swelling, redness, blistering or irritation occurs seek medical assistance.							
If inhaled	Remove victim from exposure - avoid becoming a casualty. Remove contaminated clothing and loosen remaining clothing. Allow patient to assume most comfortable position and keep warm. Keep at rest until fully recovered. Seek medical advice if effects persist.							
Storage and Segrega	ation Requirements							
General: Store in a cool, dry, well-ventilated place and out of direct sunlight. Store away from foodstuffs. Store away from incompatible materials described in Section 10. Store away from sources of heat and/or ignition. Store locked up. Keep container standing upright. Keep containers closed when not in use - check regularly for spills. Do not carry more than 10 kg on a passenger service vehicle.								
Location certificate	Hazardous Atmosphere Zone	No. of Fire Extinguishers	Signage	!	Emergency information	Emergency plan	Secondary containment	
N/A	N/A	N/A	100kg		0.1kg	100kg	N/A	
Do Not Store with: (Note 3): Classes 1, 5, 8.2 (Acid), Foodstuffs Do not load with: (Note 4): Class 1 Segregate from: (Note 3,4): Foodstuffs								
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:				

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.	Name: Title:		
If NOT a dangerous good cross out this statement	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.