

## PRODUCT SAFETY CARD

EMERGENCY INFORMATION AND STORAGE GUIDE/DANGEROUS GOODS DECLARATION						
<b>Instinct</b>		Systemic fungicide for control of powdery mildew in grapes, barley and wheat.				
Appearance:		Light brown aromatic liquid.				
Proper shipping name:		Environmentally hazardous substance, liquid, NOS (Spiroxamine).				
Hazardous components: <b>Benzenesulfonic acid, dodecyl-, calcium salt</b> <b>Cyclohexanone</b> <b>Ethanol</b> <b>Spiroxamine</b>		CAS: <b>26264-06-2</b> <b>108-94-1</b> <b>64-17-15</b> <b>118134-30-8</b>		Concentration: <b>&lt;10%</b> <b>&lt;10%</b> <b>&gt;20%</b> <b>50%</b>		
UN Number <b>3082</b>	DG Class <b>9</b>	Subsidiary Risk <b>N/A</b>	Packing Group <b>III</b>	Flash Point <b>N/A</b>	HAZCHEM Code: <b>3Z</b>	Marine Pollutant: <b>Yes</b>
HSNO Classifications: <b>HSR100581</b> <b>Acute Toxicity - Oral - Category 4</b> <b>Acute Toxicity - Dermal - Category 4</b> <b>Acute Toxicity - Inhalation - Category 4</b> <b>Skin Corrosion/Irritation - Category 2</b> <b>Serious Eye Damage/Irritation - Category 1</b> <b>Sensitisation - Skin - Category 1</b> <b>Specific Target Organ Toxicity following Repeated Exposure - Category 1</b> <b>Acute Hazard to the Aquatic Environment - Category 1</b> <b>Long Term Hazards to the Aquatic Environment - Category 1</b> <b>Hazardous to Terrestrial Vertebrates</b>			Tracking: <b>No</b>	Certified Handler: <b>No</b>	Max Transport Quantity (Note 1): <b>250L</b>	IER Guide No (Note 2): <b>47</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.					
<b>Fire</b>	Keep containers cool. Use foam or fog, do not use water jet.					
<b>First Aid Actions: If medical advice is needed, have product container or label at hand. Contact The National Poisons Centre 0800 POISON (0800 764 766) or a doctor/physician.</b>						
<b>If swallowed</b>	Rinse mouth. Immediately contact a POISON CENTRE or doctor/physician.					
<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>	Immediately flush body and clothes with large amounts of water. Remove contaminated clothing and wash before reuse. Wash affected areas with soap and water. If skin irritation occurs, get medical advice/attention.					
<b>If inhaled</b>	Remove to fresh air and keep in a position comfortable for breathing.					
<b>Storage and Segregation Requirements</b>						
<b>General:</b>	Store in original container in a cool, dry place out of direct sunlight. Do not store or transport near food or feed.					
Location certificate <b>N/A</b>	Hazardous Atmosphere Zone <b>N/A</b>	No. of Fire Extinguishers <b>N/A</b>	Signage <b>100L</b>	Emergency information <b>0.1L</b>	Emergency plan <b>100L</b>	Secondary containment <b>100L</b>
Do Not Store with: (Note 3): <b>Class 1, 5, 7, Foodstuffs</b> Do not load with: (Note 4): <b>Class 1, Foodstuffs</b> Segregate from: (Note 3,4): <b>Class 1, 5, 7, Foodstuffs</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.