

PRODUCT SAFETY CARD

EMERGENCY INFORMATION AND STORAGE GUIDE/DANGEROUS GOODS DECLARATION						
Ethin™		Plant growth regulator for thinning and ripening various crops.				
Appearance:		Colourless to pale yellow liquid.				
Proper shipping name:		Corrosive Liquid, Acidic, Organic, NOS.				
Hazardous components: Chlorelthephon			CAS: 16672-87-0	Concentration: 40% w/w		
UN Number 3265	DG Class 8	Subsidiary Risk N/A	Packing Group III	Flash Point N/A	HAZCHEM Code: 2X	Marine Pollutant: Yes
HSNO Classifications: HSR000804 Skin Corrosion/Irritation - Category 1C Serious Eye Damage/Irritation - Category 1 Specific Target Organ Toxicity following Repeated Exposure - Category 2 Specific Target Organ Toxicity following Single Exposure - Category 3 - Respiratory Tract Irritation Acute Hazard to the Aquatic Environment - Category 3 Hazardous to Soil Organisms			Tracking: No	Certified Handler: No	Max Transport Quantity (Note 1): 250L	IER Guide No (Note 2): 153
Emergency Procedures: 24hr 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	Do not allow to enter waterways. Contain spillage. Collect with absorbent material. Decontaminate spill area with detergent and water.					
Fire	Use media appropriate to flammable material.					
First Aid Actions: Immediately call a POISON CENTRE or doctor/physician. If medical advice is needed, have product container or label at hand.						
If swallowed	Rinse mouth. 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 on skin	Remove/take off immediately all contaminated clothing. Rinse skin with water/shower. Wash contaminated clothing before reuse.					
If inhaled	Move to fresh air and keep at rest in a position comfortable for breathing.					
Storage and Segregation Requirements						
General:	Store locked up in a cool well ventilated area away from foodstuffs. Do not carry more than 1L on a passenger service vehicle.					
Location certificate N/A	Hazardous Atmosphere Zone N/A	No. of Fire Extinguishers N/A	Signage 100L	Emergency information 0.1L	Emergency plan 1000L	Secondary containment 1000L
Do Not Store with: (Note 3): Classes 1, 4.3, 5.1, 5.2, 6.1 (cyanides), 7, Foodstuffs Do not load with: (Note 4): Classes 1, 5.1, 5.2, 6.1 (cyanides), 7, Foodstuffs Segregate from: (Note 3,4): Classes 4.3, 5.1, 5.2, 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:	
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.