SAFETY NOTE GRAINMASTER SUPERSMOKE

EMERGENCY PROCEDURES



EMERGENCY INFORMATION AND STORAGE GUIDE / DANGEROUS GOODS DECLARATION

GRAINMASTER SUPERSMOKE Insecticidal Smoke Generator

Substance: Grey/Off white powder (in aluminium canister) containing 100 g/Kg pirimiphos-methyl CAS No. 29232-93-7 and 50 g/kg deltamethrin CAS No. 52918-63-5

Proper Shipping Name: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (PIRIMIPHOS METHYL 10%, DELTAMETHRIN 5%)

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Un No.	DG Class	Subsidiary Risk Class	Packing Group	HAZCHEM	Marine Pollutant	Maximum Transport Quantity	
3077	9	None	III	2Z	Yes	1000 Kg	
Hazard Classifications [EPA Code: HSR101001]		Flash Point (°C)		Tracking Required		IER Guide	
Acute Oral Toxicity (Cat. 4), Eye Irritation (Cat. 2),		Not Applicable		No		47	
Reproductive Toxicity (Cat. 2),							
Specific target organ toxicity repeated exposure							
(Cat. 1), Hazardous to the aquatic environment							
acute and chronic (Cat. 1), Hazardous to soil							
organisms, Hazardous to terrestrial vertebrates,							
Hazardous to terrestrial invertebrates							

LIVILITOLITE	T NOCEDONES 24 HOUR ADVICE IN AN EMERGENCY ONLY, 0800 243 822				
IF THIS HAPPENS	DO THIS				
TANKER/VEHICLE	Switch off engine and electrical equipment. Keep people away. Warn other traffic. Check for spills and leaks.				
ACCIDENT	Call the emergency services: Dial 111				
	Keep bystanders away. If canisters have leaked the powder contents, wear overalls, waterproof gloves, boots and safety				
SPILL OR LEAK	glasses/goggles. Prevent further spillage. Moisten to prevent dusting and carefully sweep up. Do not inhale dust. If dust is				
	generated, wear respiratory protection. Place spilled product in a sealable container. Wash affected area with water				
	detergent solution. Absorb washings and place in a sealed container. Dispose of to a suitable landfill.				
FIRE	Call the Fire Service: Dial 111. Wear protective clothing including self-contained breathing apparatus. Toxic fumes may be				
	released. Keep people away. Extinguish fires with foam, dry chemical, carbon dioxide or fine water spray. Cool other				
	containers to prevent rupture. Contain run-off.				
FIRST AID					
IE CWALLOWED	Disast manufactural Deliana Control 0000 774 777 and Datas				

FIRST AID					
IF SWALLOWED	Rinse mouth. Call the National Poisons Centre 0800 764 766 or a Doctor				
IF IN EYES	Rinse cautiously with water for several minutes. Remove contact lenses, if easy to do so. Continue rinsing. Call the National				
	Poisons Centre 0800 764 766 or a Doctor if irritation persists				
IF ON SKIN	Wash with plenty of soap and water. Wash contaminated clothing before reuse. Call the National Poisons Centre 0800 764				
IF ON SKIN	766 or a Doctor if irritation occurs or if feeling unwell				
IE INILIALED	Remove to fresh air and keep at rest in a position comfortable for breathing. Call the National Poisons Centre 0800 764 766				
IF INHALED	or a Doctor if feeling unwell				

STORAGE AND SEGREGATION SUMMARY

Storage: Keep out of reach of children. Store in the original tightly closed container in a secure area.

Aggregate Storage Volume Thresholds: When stored with other hazardous substances, the aggregate quantity must be considered. For full details, refer to Health and Safety at Work (Hazardous Substances) Regs 2017, and Hazardous Substances (Hazardous Property Controls) Notice 2017.

Hazardous Substance Location Compliance Certificate	Hazardous Area	Number of Fire Extinguishers	Separation Distances to Protected and Public Places	Hazard Substance and Emergency Action Signage	Emergency Plan	Secondary Containment
Not Applicable	Not Applicable	Not Applicable	Applicable	>100 Kg	>100 Kg	>100 kg

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Do NOT store or use with:		t transport on the same vehicle with:			
DG Clas Hazard Classifications: Not Applicable Segreg.		lass 1			
		regate from:			
	Not App	oplicable			
Transport: Check NZS 5433: Transport of Dangerous Goods on	Land for a	additional information. Sea tra	nsport may have additional requireme	ents –	
Refer NZS 5433 or the International Maritime Dangerous Goods Code.					
Number and Wind of madernan	Gross Weight:	Volume:			
Number and Kind of packages:		Kg	m³		
Consignor	Consignee				
Name:		Name:			
Address:	Address:				
Phone: Fax:		Phone:	Fax:		
Dangerous Goods Declaration:		Name:			
I hereby declare that the contents of this consignment are fully					
accurately described above by the proper shipping name, and a	Title:				
classified, packaged, marked and labelled, and are in all respect					
proper condition for transport according to the applicable inter	Company:				
and national rules, regulations and legislation					
	Signature:	Date:			

DISCLAIMER: The information provided above is believed to be accurate. However, Orion AgriScience Ltd assumes no responsibility for the accuracy, completeness or suitability of this information. The consignor and Consignee are responsible for determining the suitability and accuracy of this information for their particular purposes, and to ensure that the most current version of this Safety Note is used.