

HAZNOTE[™]

Dow AgroSciences* (NZ) Ltd 89 Paritutu Road, New Plymouth Tel: 0800 803 939

EMERGENCY INFORMATION AND STORAGE GUIDE / DANGEROUS GOODS DECLARATION

Starane[™] Xtra Herbicide

Substance: Liquid herbicide containing Fluroxypry methyheptyl ester (CAS No. 81406-37-3)

Proper shipping name: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (FLUROXYPYR MEPTYL)

UN No.:	DG Class:	Subsidiary Risk Class:	Packing Group:	Flash Point (°C):	HAZCHEM:	Marine Pollutant:	Sched	Land Transport Schedule¹ Exemption Quantity:	
3082	9	None	III	>100 °C	2X	Yes		1,000 L	
HSNO Classifications:		[Approval No: HSR007849]		Tracking Required:		Certified Handler:		IER Guide No:	
6.5B, 9.1B, 9.2A			No		Not applicable		47		

EMERGENCY	PROCEDURES 24 HOUR ADVICE IN AN EMERGENCY ONLY: 0800 844 455						
IF THIS HAPPENS	DO THIS						
Tanker/Vehicle Accident	Switch off engine and electrical equipment. Keep people away, warn other traffic. Check for spills, leaks. Call the emergency services: Dial 111						
Spill or leak	Isolate area. Do not touch or walk through spilled material. Wear overalls buttoned to neck and wrist, chemical resistant gloves and boots. Stop leak when safe to do so. Dike area and prevent entry into waterways, and drains. Small spills/leaks: Absorb with material such as sand, soil or clay. Collect spilled product and place in sealable container for disposal. Spill residues may be cleaned using water and detergent. Contain and absorb wash water for disposal. Absorb and collect washings and place in the same sealable container for disposal. Seek advice from the SDS, product label or Corteva Agriscience regarding disposal. Large spills/leaks: Report large spills to Corteva Agriscience Emergency Services at 0800 844 455.						
Fire	Call the Fire Service: Dial 111. During a fire, fumes and combustion products may be toxic and/or irritants. Small fire: Use water fog or fine spray, dry chemical, CO2 or foam. Large fire: If possible use foam blanket to contain product vapours. Use foam preferably, or water fog, carbon dioxide, or dry chemical. If safe to do so, move undamaged containers from fire area. Deny unnecessary entry. Do not allow material or run-off to enter waterways or drains. Breathing apparatus and full body protective clothing is required.						
FIRST AID							
If Swallowed:	No emergency medical treatment necessary. Do not give anything by mouth to an unconscious person.						
If in Eyes:	Hold eyes open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eyes. Call a poison control centre or doctor for treatment advice. Suitable emergency eye wash facility should be available in work area.						
If on Skin:	Take off contaminated clothing. Wash skin with soap and plenty of water for 15-20 minutes. Call a poison control centre or doctor for treatment advice. Wash clothing before re-use. Shoes and other leather items which cannot be decontaminated should be disposed of properly. Suitable emergency safety shower facility should be available in manufacturing work area.						
If Inhaled:	Move person to fresh air. If person is not breathing, call an emergency responder or ambulance, then give artificial respiration; if by mouth to mouth use rescuer protection (pocket mask etc). Call a poison control centre or doctor for treatment advice.						

STORAGE AND SEGREGATION

Storage: Store in tightly closed original container in a cool, dry well-ventilated area out of direct sunlight when not in use. This product can be stored in an unheated building. Do not store with food, feedstuffs, fertilizers and seeds. See product label for further handling/storage precautions relative to the end use of this product.

AGGREGATE STORAGE VOLUME THRESHOLDS: When stored with substances of the same hazard the aggregate quantity must be considered. For full details refer to the current NZS8409 Management of Agrichemicals or the Hazardous Substances Regulations.

Location Compliance Certificate ² :	Specialised Toxic or Corrosive storage required ³ :	Flammable storage required ⁴ :	Number of Fire Extinguishers ⁵ :	Emergency Management signs ⁶ :	Emergency plan & Secondary Containment ⁷ :	
Not applicable	No	No	Not applicable	Not applicable	1,000 L	
DO NOT STORE OR L	OAD ⁸ WITH:		SEGREGATE ⁹ & ¹⁰ FROM:			
Class 1, Food items			DG Class: None required HSNO Class: None required			

Note: Farms \geq 4 ha are exempt¹¹ but with controls.

Segregation: Check the Hazardous Substances Regulations and the Land Transport Rule Dangerous Goods 2005, Rule 45001/4 for additional information. Sea transport may require additional segregation. Refer NZS5433, sea segregation for details.

PLEASE TURN OVER

DISCLAIMER: The information provided above is based upon sources believed to be accurate. However, Dow AgroSciences (N Z) Limited assumes no responsibility for the accuracy, completeness or suitability of this information. The consignor and consignee are responsible to determine the suitability of this information for their particular purposes by consulting the relevant legislation, regulations, standards or codes.

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^{*} Member of Corteva Agriscience group of companies



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No & Kind of Packages:	Gross Wgt:	Kg	Volume:	m³
Consignor:		Consignee:		
If not a Dangerous Good cross out thi	Name:			
Dangerous Goods Declaration: I hereby declare that the contents of this accurately described above by the prope classified, packaged, marked and labelle in proper condition for transport accordin international and national rules, regulation	Title: Signature:		Date:	

Quantity limits for dangerous goods transported for domestic or recreational purposes, for use as tools-of-trade, for agricultural use of for a commercial purpose, but not transported for hire or direct reward. Schedule 1 of the Land Transport Rule Dangerous Goods 2005 Rule 45001/4.

² See Health and Safety at Work (Hazardous Substances) Regulations 2017 or guidance document Hazardous substances that activate key safety controls, 2019, by Worksafe.

³ See Health and Safety at Work (Hazardous Substances) Regulations 2017 or guidance document Working safely with hazardous substances, 2019, by Worksafe. Indoor storage cabinets for class 6.1A, 6.1 B or 6.1C substances need to meet AS/NZS 4452:1997, or for class 8.2A and 8.2B substances need to meet the design requirements in AS 3780–2008.

⁴ See Health and Safety at Work (Hazardous Substances) Regulations 2017 or guidance document Working safely with hazardous substances, 2019, by Worksafe. Up to 250 L of flammable liquids may be stored in an approved flammable goods cabinet as long as each container is not greater than 20 L in size. The cabinet must comply with Australian Standard AS 1940-2004: The storage and handling of flammable and combustible liquids; or BS EN 14470-1:2004 Fire safety storage cabinets.

⁵ See Health and Safety at Work (Hazardous Substances) Regulations 2017 or guidance document Hazardous substances that activate key safety controls, 2019, by Worksafe.

⁶ See Health and Safety at Work (Hazardous Substances) Regulations 2017 or guidance document Hazardous substances that activate kev safety controls, 2019, by Worksafe.

⁷ See Health and Safety at Work (Hazardous Substances) Regulations 2017 or guidance document Hazardous substances that activate key safety controls, 2019, by Worksafe.

⁸ See Schedule 3 Land Transport Rule: Dangerous Goods 2005 Rule 45001/4 & Health and Safety at Work (Hazardous Substances) Regulations 2017.

⁹ See Schedule 3 Land Transport Rule: Dangerous Goods 2005 Rule 45001/4 & Health and Safety at Work (Hazardous Substances) Regulations 2017.

¹⁰ See Schedule 3 Land Transport Rule: Dangerous Goods 2005 Rule 45001/4 & Health and Safety at Work (Hazardous Substances) Regulations 2017.

¹¹ See Hazardous Substances (Pesticides) Transfer Notice 2004 (As Amended) Regulation 81.