

HAZNOTE[™]

CORTEVA AGRISCIENCE New Zealand Ltd Private Bag 2017, New Plymouth

Tel: 0800 803 939

EMERGENCY INFORMATION AND STORAGE GUIDE / DANGEROUS GOODS DECLARATION

Gallant[™] Ultra Herbicide

Substance: Liquid herbicide containing Haloxyfop-P Methyl Ester (CAS No. 72619-32-0)

Proper shipping name: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Haloxyfop methyl ester)

UN No.:	DG Class:	Subsidiary Risk Class:	Packing Group:	Flash Point (°C):	HAZCHEM:	Marine Pollutant:	Land Transport Schedule¹ Exemption Quantity:	
3082	9	None	III	97.5°C	●3Z	Yes	25	50 L
Approval No: HSR100054							Certified	IER Guide
GHS Classifications: Flammable liquid Category 4, Acute oral toxicity Category 4,						Required:	Handler:	No ² :
Aspiration hazard Category 1, Eye irritation Category 2, Specific target organ toxicity (repeated								
exposure) Category 2, Hazardous to terrestrial vertebrates, Hazardous to the aquatic						No	Not	47
environment acute Category 1, Hazardous to the aquatic environment chronic Category 1							applicable	

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. Keep personnel out of low areas. 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, dirt or sand. 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. This product is combustible. Fumes and combustion products produced in a fire may be toxic and/or irritating. Small fire: Use water fog or fine spray, dry chemical, CO2 or foam. Large fire: If possible, use foam blanket to contain product. Use water fog, carbon dioxide, dry chemical or foam. Alcohol resistant foams (ATC type) are preferred. General purpose synthetic foams (including AFFF) or protein foams may function but will be less effective. If safe to do so, move undamaged containers from fire area. Cool containers with flooding quantities of water until well after fire is out. 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:	Call a poison control centre or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control centre or doctor. Never 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 first 5 minutes, then continue rinsing eyes. Call a poison control centre or doctor for treatment advice.						
If on Skin:	Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control centre or doctor for treatment advice.						
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 ³ :	Specialised Toxic or Corrosive storage required ⁴ :	Flammable storage required ⁵ :	Number of Fire Extinguishers ⁶ :	Emergency Management signs ⁷ :	Emergency plan & Secondary Containment ⁸ :		
Not applicable	No	> 500 L	2 per 500 L	100 L	100 L		
DO NOT STORE OR LO	OAD ⁹ WITH:	SEGREGATE ^{10 & 11} FROM: DG Class: 5.1, 5.2, food items					
Class 1, Food items		GHS Class: Explosives, Flammable substances, Oxidising substances					

Note: Farms \geq 4 ha are exempt¹² but with controls.

Segregation: Check the Hazardous Substances (Hazardous Property Controls) Notice 2017 and the Land Transport Rule Dangerous Goods 2005, Rule 45001 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, Corteva Agriscience New Zealand Ltd 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. HazNote™ - Trademark of Agcarm Incorporated, The New Association for Animal Health and Crop Protection Gallant™ - ™® Trademarks of Corteva Agriscience and its affiliated companies. © 2021 Corteva

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No & Kind of Packages: **Gross Wgt:** Kg Volume: m^3 Consignor: Consignee: If not a Dangerous Good cross out this statement. Name: **Dangerous Goods Declaration:** Title: 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 Signature: in proper condition for transport according to the applicable international and national rules, regulations and legislation. Date:

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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 Initial Emergency Response Guide. 2009

³ See Health and Safety at Work (Hazardous Substances) Regulations 2017 or guidance document Hazardous substances that activate key safety controls, 2019, by Worksafe.

⁴ 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.

⁵ 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.

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

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

¹² See Hazardous Substances (Pesticides) Transfer Notice 2004 (As Amended) Regulation 81.