

Product Name: GENFARM FLAMPROP SELECTIVE HERBICIDE
APVMA Approval No: 83979/109413



Label Name:	GENFARM FLAMPROP SELECTIVE HERBICIDE
Signal Headings:	CAUTION KEEP OUT OF REACH OF CHILDREN READ SAFETY DIRECTIONS BEFORE OPENING OR USING
Constituent Statements:	ACTIVE CONSTITUENT: 90 g/L FLAMPROP-M-METHYL SOLVENT: 650 g/L LIQUID HYDROCARBON
Mode of Action:	GROUP Z HERBICIDE
Statement of Claims:	A selective herbicide for the control of wild oats (black oats) by post-emergence treatment in wheat and triticale and selective spray topping of wild oats in wheat only as specified in the Directions for Use table.
Net Contents:	CONTENTS: 20L-1000L
Restraints:	Restraints DO NOT spray if plants are stressed or likely to be stressed by dry or cold weather, waterlogging, crop disease or soil nutrient deficiencies such as zinc. DO NOT apply if rain is likely within 4 hours. DO NOT apply to crops which have been grazed. DO NOT apply GENFARM FLAMPROP SELECTIVE HERBICIDE more than once per season.
Directions for Use:	
Other Limitations:	

Withholding Periods:	<p>WITHHOLDING PERIODS</p> <p>HARVEST: NOT REQUIRED WHEN USED AS DIRECTED.</p> <p>GRAZING: DO NOT GRAZE OR CUT FOR STOCK FOOD FOR SIX WEEKS AFTER APPLICATION.</p>
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Trade Advice:	
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General Instructions:	<p>GENERAL INSTRUCTIONS</p> <p>Avoid spray drift. DO NOT use in high wind. GENFARM FLAMPROP SELECTIVE HERBICIDE will not injure the crop where slight overlapping of treatment occurs. Increased row spacing or a sparse, thin crop may result in less effective wild oats (black oats) control due to decreased competition. On irrigated crops, apply GENFARM FLAMPROP SELECTIVE HERBICIDE when crop and wild oats (black oats) are actively growing (usually 7-10 days after irrigation). Where dense, upright growth of wild oats (black oats) occurs, spray coverage may be insufficient to gain adequate control. Under stress conditions a transitory yellowing of the sprayed crop may be noticed. Use of GENFARM FLAMPROP SELECTIVE HERBICIDE for selective spray topping is aimed at reducing the weed seed bank and managing future weed populations. For more information, refer to the product information brochure and the product information bulletin.</p> <p>METHOD OF APPLICATION</p> <p>GENFARM FLAMPROP SELECTIVE HERBICIDE may be applied by a ground boom sprayer or from aircraft, Wash spraying equipment out thoroughly with water and a detergent such as Teepol[®] All-Purpose Detergent. Spray out, calibrate and set boom (on ground rig) at the correct height before adding the chemical.</p> <p>(i) Mixing: For ground application, measure out required quantity of GENFARM FLAMPROP SELECTIVE HERBICIDE and add to the required volume of water in the spray tank. Agitate water or stir with a clean rod while adding GENFARM FLAMPROP SELECTIVE HERBICIDE. For aerial application, partly fill the aircraft hopper with water, add the required quantity of GENFARM FLAMPROP SELECTIVE HERBICIDE and top-up to required volume. Where GENFARM FLAMPROP SELECTIVE HERBICIDE is pre-mixed before addition to the aircraft hopper, the spray mixture should be agitated prior to being pumped into the aircraft.</p> <p>(ii) Application:</p> <p>Ground Application: Calculate the area to be sprayed with the tank load and add the correct amount of product to the water in the spray tank. Apply GENFARM FLAMPROP SELECTIVE HERBICIDE at spray volumes of 30-100 litres per hectare with spray equipment producing MEDIUM spray droplets according to the ASAE S572 for standard nozzles.</p> <p>Aerial Application: Any fixed-wing aircraft, properly calibrated, may be used to apply GENFARM FLAMPROP SELECTIVE HERBICIDE. Apply GENFARM FLAMPROP SELECTIVE HERBICIDE at spray volumes of 20-30 litres per hectare preferably 30 litres with spray equipment producing MEDIUM spray droplets according to the ASAE S572 for standard nozzles.</p> <p>COMPATIBILITY</p> <p>GENFARM FLAMPROP SELECTIVE HERBICIDE can be mixed with Tufman but should not be mixed with any other chemical. DO NOT apply 2,4-D, MCPA or other phenoxyacetic acid type herbicides within 10 days before or after the application of GENFARM FLAMPROP SELECTIVE HERBICIDE. DO NOT allow GENFARM FLAMPROP SELECTIVE HERBICIDE and Uptake mixtures to stand for prolonged periods before application.</p>
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	^Trademark
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Resistance Warning:	<p>RESISTANT WEED WARNING</p> <p>GENFARM FLAMPROP SELECTIVE HERBICIDE Herbicide is a member of the arylaminopropionic acids group. GENFARM FLAMPROP SELECTIVE HERBICIDE has the unknown and probably diverse sites of action mode of action. For weed resistance management, GENFARM FLAMPROP SELECTIVE HERBICIDE is a Group Z herbicide. Some naturally-occurring weed biotypes resistant to GENFARM FLAMPROP SELECTIVE HERBICIDE or other Group Z herbicides may exist through normal genetic variability in any weed population. The resistant individuals can eventually dominate the weed population if this herbicide is used repeatedly. These resistant weeds will not be controlled by GENFARM FLAMPROP SELECTIVE HERBICIDE or other Group Z herbicides. Since the occurrence of resistant weeds is difficult to detect prior to use, Landmark Operations Ltd accepts no liability for any losses that may result from the failure of GENFARM FLAMPROP SELECTIVE HERBICIDE to control resistant weeds. See also product information bulletin for additional advice.</p>
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Precautions:	
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Protections:	<p>PROTECTION OF CROPS, NATIVE AND OTHER NON-TARGET PLANTS</p> <p>GENFARM FLAMPROP SELECTIVE HERBICIDE can cause damage to oats, barley, linseed and canola through spray drift. GENFARM FLAMPROP SELECTIVE HERBICIDE can reduce crop height in selective spray topping use but yield will not be adversely affected. DO NOT apply under weather conditions, or from spraying equipment, which may cause spray drift onto nearby susceptible plants/crops, cropping lands or pasture.</p> <p>PROTECTION OF LIVESTOCK, WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT</p> <p>DO NOT contaminate streams, rivers or waterways, with the chemical or used container.</p>
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Storage and Disposal:	<p>STORAGE AND DISPOSAL</p> <p>Store in the closed, original container in a dry, cool, well-ventilated area, out of direct sunlight. Triple or preferably pressure rinse containers before disposal. Add rinsings to spray tank. DO NOT dispose of undiluted chemicals on- site. If recycling, replace cap and return clean containers to recycler or designated collection point.</p> <p>If not recycling, break, crush or puncture and deliver empty packaging for appropriate disposal to an approved waste management facility. If an approved waste management facility is not available, bury the empty packaging 500 mm below the surface in a disposal pit specifically marked and set up for this purpose clear of waterways, desirable vegetation and tree roots, in compliance with relevant Local, State or Territory government regulations. DO NOT burn empty containers or product.</p> <p>For refillable containers, empty contents fully into application equipment. Close all valves and return to point of supply for refill or storage.</p>
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Safety Directions:	<p>SAFETY DIRECTIONS</p> <p>Harmful if swallowed. May irritate the eyes and skin. Avoid contact with eyes and skin. Wash hands after use.</p>
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First Aid Instructions:	<p>FIRST AID</p> <p>If poisoning occurs, contact a Poisons Information Centre Phone Australia 131126. If swallowed, do not induce vomiting. Give a glass of water.</p>
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First Aid Warnings:	
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CROP	WEEDS CONTROLLED	RATE	CRITICAL COMMENTS
Wheat, Triticale	Wild oats (black oats)	2.5 L/ha	Apply GENFARM FLAMPROP SELECTIVE HERBICIDE when the majority of wild oats (black oats) are at the three-leaf to the end of tillering (Z30) stages. DO NOT apply to the crop later than the beginning of jointing. GENFARM FLAMPROP SELECTIVE HERBICIDE should only be applied to healthy crops. Wild oat (black oat) plants suffering from stress before or after application will not be controlled (killed) as readily as actively growing plants. Stress in the wild oat (black oat) and the crop can be caused by lack of moisture or nutrients, or by frost, waterlogging or (crop) disease. DO NOT use a wetting agent with GENFARM FLAMPROP SELECTIVE HERBICIDE, or with GENFARM FLAMPROP SELECTIVE HERBICIDE / chlorsulfuron mixtures
Wheat	Wild oats (black oats): selective spray topping	1.25- 1.875 L/ha plus Uptake Spraying Oil^ at 500 mL per 100 L water	Apply GENFARM FLAMPROP SELECTIVE HERBICIDE when the majority of wild oats are at stem elongation to booting (Z30 to Z40), preferably when 20% of tillers have begun to elongate (Z31). Monitor wild oat development to ensure application at the correct timing. Use the higher rate where weed pressure is high, crop competition is poor or growing conditions are less than optimal, as secondary tillering and heads may develop. DO NOT apply later than flag leaf stage (Z40) of the crop. Later applications may cause crop injury.

**NOT TO BE USED FOR ANY PURPOSE, OR IN ANY MANNER, CONTRARY TO THIS LABEL UNLESS
AUTHORISED UNDER APPROPRIATE LEGISLATION.**