6: 111 1:	Policon
Signal Heading:	POISON
	KEEP OUT OF REACH OF CHILDREN
	READ SAFETY DIRECTIONS BEFORE OPENING OR USING
Dun de et Nomes	[INCEPT LIEPE]
Product Name:	[INSERT HERE]
0	424 - // 2.4 B
Constituent	421 g/L 2,4-D present as the 2-ethylhexyl ester
Statement:	2.1g/L Pyraflufen
	[And the set of the second set of the set of the second set of the second set of the second s
	[Applicants if your product contains other scheduled excipients please
	include these here or delete this text]
Basis of Astisus	CDOUD
Mode of Action:	GROUP GI HERBICIDE
Chahairi airt i f	[INCERT LIERE]
Statement of	[INSERT HERE]
Claims:	THIS IS A PHENOVY HERPISIPE THAT CAN SAUGE SEVERE DAMAGE TO MATIVE
	THIS IS A PHENOXY HERBICIDE THAT CAN CAUSE SEVERE DAMAGE TO NATIVE
	VEGETATION AND SUSCEPTIBLE CROPS SUCH AS COTTON, GRAPES,
	TOMATOES, OILSEED CROPS AND ORNAMENTALS.
N. 1 C 1 1	[MCCOT UPDC]
Net Contents:	[INSERT HERE]
D	C. (CDDAY DDIET DECTRAINTS) - 1 (CENERAL DECTRAINTS) - 11 - 11
Restraints:	See 'SPRAY DRIFT RESTRAINTS' and 'GENERAL RESTRAINTS' sections. This can
	be uploaded as an attachment when submitting a label
Directions For	Please submit a directions for use table. As this product is the only registered
Use:	group 20A product a template only and not an updated directions for use has not been prepared for your product. Some of your uses will be impacted by
	the usage restrictions given in the appendices. Please refer to these
	appendices when producing your directions for use or contact the APVMA for
	instruction.
	Instruction.
Other	IN TASMANIA, THIS PRODUCT MAY ONLY BE USED FROM 15 APRIL TO 15
Limitations:	SEPTEMBER UNLESS OTHERWISE PERMITTED BY THE REGISTRAR OF
Lillinations.	PESTICIDES.
	1.2011010201
Withholding	WITHOLDING PERIODS:
Period:	PASTURE, CEREAL CROPS: DO NOT GRAZE OR CUT FOR STOCK FOOD FOR 7
	DAYS AFTER APPLICATION
	CROP HARVEST WITHOLDING PERIOD: NOT REQUIRED WHEN USED AS
	DIRECTED.
	1
Trade Advice:	
0	[MCCDT UEDC]
General	[INSERT HERE]
Instructions:	

Resistance Warning:

Resistant Weeds Warning GROUP G I HERBICIDE

[INSERT PRODUCT NAME] herbicide is a member of the phenylpyrazole and phenoxy groups of herbicides. The product has the disruptors of plant cell growth mode of action and of membrane disruption, which is initiated by the inhibition of the enzyme protoporphyrinogen oxidase.

For weed resistance management [INSERT PRODUCT NAME] is a Group G and I herbicide. Some naturally-occurring weed biotypes resistant to [INSERT PRODUCT NAME] and other Group G and I herbicides may exist through normal genetic variability in any weed population. The resistant individuals can eventually dominate the weed population if these herbicides are used repeatedly. These resistant weeds will not be controlled by [INSERT PRODUCT NAME] or other Group G and I herbicides. Since the occurrence of resistant weeds is difficult to detect prior to use, [INSERT COMPANY NAME] accepts no liability for any losses that may result from the failure of this product to control resistant weeds.

Precautions:

RE-ENTRY PERIOD

If re-entering treated areas before the spray has dried, workers should wear overalls, elbow-length gloves and water-resistant footwear. Clothing must be laundered after each day's use.

Protection Statements:

PROTECTION OF CROPS, NATIVE AND NON-TARGET PLANTS

DO NOT apply under weather conditions, or from spraying equipment, that may cause spray to drift onto nearby susceptible plants/crops, cropping lands or pastures.

Avoid spray drift and vapour movement onto susceptible crops such as cotton, tobacco, tomatoes, vines, lupins, fruit trees and ornamentals.

PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT Very toxic to aquatic life. DO NOT contaminate wetlands or watercourses with this product or used containers.

INTEGRATED PEST MANAGEMENT

Toxic to beneficial arthropods. Not compatible with integrated pest management (IPM) programs utilising beneficial arthropods. Minimise spray drift to reduce harmful effects on beneficial arthropods in non-crop areas.

Storage and Disposal:

[Applicants, please chose from the relevant statements below.]

STORAGE AND DISPOSAL:

Store in the closed, original container in a cool, well-ventilated area. Do not store for prolonged periods in direct sunlight.

[Refillable Containers]

Empty contents fully into application equipment. Close all valves and return to [point of supply/designated collection point/other specific collection details] for refill or storage.

[Metal drums and plastic containers]

Triple-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.

If not recycling, break, crush, or puncture and deliver empty packaging 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.

[Containers accompanied by a leaflet

If a label leaflet is to be used as part of the label for various containers that have different disposal instructions, the following 'Disposal' statement may be shown on the label leaflet in place of the full disposal instructions:]

The method of disposal of the container depends on the container type. Read the 'Storage and disposal' instructions on the label that is attached to the container.

[drumMUSTER containers]

This container can be recycled if it is clean, dry, free of visible residues and has the drumMUSTER logo visible. Triple-rinse container for disposal. Dispose of rinsate by adding it to the spray tank. Do not dispose of undiluted chemical on site. Wash outside of the container and the cap. Store cleaned container in a sheltered place with cap removed. It will then be acceptable for recycling at any drumMUSTER collection or similar container management program site. The cap should not be replaced, but may be taken separately.

Safety Directions:

Harmful if inhaled or swallowed. Will irritate the eyes and skin. Avoid contact with the eyes and skin. Do not inhale vapour.

When opening the container and preparing spray, wear cotton overalls buttoned to the neck and wrist and a washable hat, elbow-length chemical resistant gloves and face shield or goggles.

When using the prepared spray, wear cotton overalls buttoned to the neck and wrist and a washable hat and elbow-length chemical resistant gloves.

If product in eyes, wash it out immediately with water.

After use and before eating, drinking or smoking wash hands, arms and face thoroughly with soap and water.

After each day's use, wash gloves, face shield or goggles and contaminated clothing.

First Aid Instructions:

[Applicants if your product contains other scheduled excipients additional first aid instructions may be required, the first aid instructions given here are for the 2,4-D active only]

If poisoning occurs, contact a doctor or Poisons Information Centre. Phone Australia 13 11 26, New Zealand 0800 764 766.

Restraints

GENERAL RESTRAINTS

DO NOT exceed maximum application rate of 11 L/ha (4500 g ae/ha).

DO NOT exceed the maximum daily application rate by backpack spraying of 9.5L/day.

DO NOT apply if heavy rains or storms are forecast within 3 days.

DO NOT irrigate to the point of runoff for at least 3 days after application.

DO NOT apply if crop or weeds are stressed due to dry or excessively moist conditions.

[Applicants please INSERT additional restraints not covered by the proposed regulatory decision if they are applicable to your product]

SPRAY DRIFT RESTRAINTS

DO NOT apply by a vertical sprayer.

Specific definitions for terms used in this section of the label can be found at www.apvma.gov.au/spraydrift

DO NOT allow bystanders to come into contact with the spray cloud

DO NOT apply in a manner that may cause an **unacceptable impact** to **native vegetation**, **agricultural crops**, **landscaped gardens** and **aquaculture production**, or cause contamination of plant or livestock commodities, outside the application site from **spray drift**. The **buffer zones** in the relevant buffer zone tables below provide guidance but may not be sufficient in all situations. Wherever possible, correctly use application equipment designed to reduce spray drift and apply when the wind direction is away from these sensitive areas

DO NOT apply unless the **wind speed** is between 3 and 20 kilometres per hour at the **application site** during the time of application.

DO NOT apply if there are **hazardous surface temperature inversion** conditions present at the **application site** during the time of application. **Surface temperature inversion conditions** exist most evenings one to two hours before sunset and persist until one or two hours after sunrise.

BOOM SPRAYERS

DO NOT apply by a boom sprayer unless the following requirements are met:

- Spray droplets not smaller than a VERY COARSE spray droplet size category
- minimum distances between the application site and downwind sensitive areas (see 'Mandatory buffer zones' section of the following table titled 'Buffer zones for boom sprayers') are observed

Buffer Zones for Boom Sprayers

Application rate (/ha)	Boom Height	Mar	ndatory buffer	zones (distan	ices given in m	etres)
	above target	Bystander	Natural	Pollinator	Vegetation	Livestock
	canopy	Areas	Aquatic Areas	Areas	Areas	Areas

Up to 500 mL (206 g	0.5m or	Not	Not	Not	Not	Not
ae/ha)	lower	Required	Required	Required	Required	Required
	1.0m or		20		30	
	lower		20		30	
Up to 1 L (412 g ae/ha)	0.5m or		5		20	
	lower		3		20	
	1.0m or		30		45	
	lower		30		7	

AIRCRAFT

DO NOT apply by aircraft unless the following requirements are met:

- spray droplets not smaller than a Very Coarse spray droplet size category
- for maximum release height above the target canopy of 3 metres or 25 per cent of wingspan or 25 per cent of rotor diameter, whichever is the greatest, minimum distances between the application site and downwind sensitive areas (see 'Mandatory buffer zones' section of the following table titled 'Buffer zones for aircraft') are observed.

Buffer Zones for Aircraft

Application rate (L/ha)	Aircraft type	Mar	Mandatory buffer zones (distances given in meters)			
		Bystander	Natural	Pollinator	Vegetation	Livestock
		Areas	Aquatic	Areas	Areas	Areas
			Areas			
Up to 500 mL (206 g	Fixed Wing	Not	60	Not	85	Not
ae/ha)	Helicopter	Required	50	Required	65	Required
Up to 1 L (412 g ae/ha)	Fixed Wing		95		140	
	Helicopter		70		100	

<u>DIRECTIONS FOR USE: - Applicants, please provide a directions for use using the template below.</u>
Where there are usage restrictions required please refer users to the appendices in this document as per the example in table 1. The restraints may mean that some uses, particularly concentrated application, are no longer supported.

Table 1. Fig	eld Crops				
CROP	TARGET WEEDS	STATE	RATE (/ha)	CRITICAL COMMENTS	USAGE RESTRICTIONS
					USAGE RESTRICTIONS
					APPLY. See Appendix 5:
					Risk mitigation
					measures for Dryland
					cropping, pre-emergent
					uses

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

Plant Back Days

CROP/Rates	250 – 800 mL/ha	800 - 900 mL/ha	
Balansa Clover	7	7	
Barley%	1	1	
Chickpeas #	7	14	
Cotton	10	14	
Faba Beans	7	7	
Field Peas	7	14	
Lentils	7	7	
Linseed	7	7	
Lucerne	7	7	
Lupins +	7	14	
Medic	7	7	
Narbon Beans	7	7	
Navy Beans	10	10	
Oats	3	3	
Perennial Ryegrass	7	7	
Persian Clover	7	7	
Phalaris	7	7	
Canola/Rapeseed #	14	21	
Rice	7	7	
Safflower #	7	14	
Sorghum @	3	7	
Soybean	14	14	
Sub Clover	7	7	
Sunflower @	7	10	
Triticale %	1	3	
Vetch	7	7	
Wheat %	1	3	
White Clover	7	7	

IMPORTANT

WHEN APPLIED TO DRY SOILS AT LEAST 15mm (1/2 inch) OF RAIN MUST FALL PRIOR TO THE COMMENCEMENT OF THE PLANT BACK PERIOD.

Notes:

% In Queensland, no rainfall is required to fall prior to commencement of Plant Back Period for wheat, barley and triticale.

In Queensland, planting of canola / rapeseed, chickpeas and safflower must be delayed for at least 14 days following rainfall of at least 15 mm.

@ In Central Queensland the Plant Back Period for sorghum and sunflower is 1 day irrespective of rainfall.

^{*} In WA the Plant Back Period for lupins at all rates is 28 days.

Timing and Usage Restriction Appendices

Appendix 1: Risk mitigation measures for Dryland cropping, pre-emergent uses					
Situation	Risk mitigation measures				
Dryland cropping, Preparatory spray	Only apply in no-till farming systems (Tasmania, South Australia)				
Winter cereals, pre- emergence uses	Only apply in no-till farming systems (Tasmania, South Australia, Western Australia)				
Summer cereals, pre- emergent uses	Only apply in no-till farming systems (Tasmania, South Australia)				

