| Signal Heading: | POISON | | | | |
|----------------------|---|--|--|--|--|
| | KEEP OUT OF REACH OF CHILDREN READ SAFETY DIRECTIONS BEFORE OPENING OR USING | | | | |
| | READ SAFETY DIRECTIONS BEFORE OPENING OR USING | | | | |
| Product Name: | [INSERT HERE] | | | | |
| Floudet Name. | [INSERT HERE] | | | | |
| Constituent | 800 g/kg 2,4-D present as the sodium salt | | | | |
| Statement: | | | | | |
| | [Applicants if your product contains other scheduled excipients please | | | | |
| | include these here or delete this text] | | | | |
| T | | | | | |
| Mode of Action: | GROUP HERBICIDE | | | | |
| Chahamanh af | [INCERT LIERE] | | | | |
| Statement of Claims: | [INSERT HERE] | | | | |
| Ciairis. | 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. | | | | |
| | | | | | |
| Net Contents: | [INSERT HERE] | | | | |
| | | | | | |
| Restraints: | See 'SPRAY DRIFT RESTRAINTS' and 'GENERAL RESTRAINTS' sections. This can | | | | |
| | be uploaded as an attachment when submitting a label | | | | |
| Diametican Fou | Discount havit a discotion for year table. This way he walled a decree | | | | |
| Directions For Use: | Please submit a directions for use table. This can be uploaded as an attachment when submitting a label. As your product is the only registered | | | | |
| OSC. | group 14B 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. | | | | |
| | | | | | |
| Other | | | | | |
| Limitations: | | | | | |
| | | | | | |
| Withholding | WITHOLDING PERIODS: | | | | |
| Period: | PASTURE, CEREAL CROPS: DO NOT GRAZE OR CUT FOR STOCK FOOD FOR 7 | | | | |
| | DAYS AFTER APPLICATION CROP HARVEST WITHOURING REPION: NOT REQUIRED WITHOUSED AS | | | | |
| | CROP HARVEST WITHOLDING PERIOD: NOT REQUIRED WHEN USED AS DIRECTED. | | | | |
| | DIRECTED. | | | | |
| Trade Advice: | | | | | |
| | | | | | |
| General | [INSERT HERE] | | | | |
| Instructions: | | | | | |
| | | | | | |
| Resistance | Resistant Weeds Warning | | | | |
| Warning: | GROUP I HERBICIDE | | | | |
| | | | | | |

[INSERT PRODUCT NAME] herbicide is a member of the Phenoxy group of herbicides. The product has the disruptors of plant cell growth mode of action.

For weed resistance management [INSERT PRODUCT NAME] is a Group I herbicide. Some naturally-occurring weed biotypes resistant to [INSERT PRODUCT NAME] and other Group 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 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 [INSERT PRODUCT NAME] to control resistant weeds.

Precautions:

RE-ENTRY PERIOD

DO NOT hand harvest sugar cane for at least 1 day after application. 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.

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.

[Paper or cardboard containers and paper material bags] Shake and empty contents into spray tank. Do not dispose of undiluted chemicals on site. 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.

[Plastic and foil bags]

Single-rinse or shake remainder into spray tank. Do not dispose of undiluted chemicals on site. 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.

Safety Directions:

Harmful if inhaled or swallowed. Will damage the eyes. Avoid contact with the eyes and skin. Avoid inhaling dust.

When opening the container and preparing spray, wear cotton overalls buttoned to the neck and wrist and a washable hat, PVC or rubber apron, elbow-length chemical resistant gloves and full facepiece respirator with dust cartridge or canister.

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 applying by hand wear full facepiece respirator with organic vapour/gas cartridge or canister. 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, respirator and if rubber wash with detergent and warm water 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 5.6 kg/ha (4500 g ae/ha).

DO NOT exceed the maximum daily application rate by backpack spraying of 5 kg/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 to two hours after sunrise.

BOOM SPRAYERS

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

- Spray droplets are 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) | | Mandatory buffer zones (distances given in metres) |

| | Boom Height above target canopy | Bystander Areas | Natural Aquatic Areas | Pollinator Areas | Vegetation Areas | Livestock Areas |
|--------------------------------|---------------------------------|--------------------|-----------------------------|---------------------|---------------------|--------------------|
| Up to 350 g (280 g | 0.5m or | Not | Not | Not | Not | Not |
| ae/ha) | lower | Required | required | Required | required | Required |
| | 1.0m or lower | | 25 | | 20 | |
| Up to 1.4 kg (1120 g ae/ha) | 0.5m or lower | | 30 | | 20 | |
| | 1.0m or lower | | 60 | | 60 | |
| Up to 4.5 kg (3600 g ae/ha) | 0.5m or lower | | 60 | | 55 | |
| | 1.0m or lower | | 190 | | 170 | |

AIRCRAFT

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

- Spray droplets are no smaller than a VERY COARSE spray droplet size category
- For maximum release heights 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 the table titled 'Buffer zones for aircraft in the 'Mandatory buffer zones' section below).

BUFFER ZONES FOR AIRCRAFT

| Application rate (/ha) | Aircraft type | Man | Mandatory buffer zones (distances given in meters) | | | eters) |
|------------------------|---------------|-----------|--|------------|------------|-----------|
| | | Bystander | Natural | Pollinator | Vegetation | Livestock |
| | | Areas | Aquatic | Areas | Areas | Areas |
| | | | Areas | | | |
| Up to 350g (280 g | Fixed Wing | Not | 75 | Not | 70 | Not |
| ae/ha) | Helicopter | Required | 55 | Required | 55 | Required |
| Up to 1.4 kg (1120 g | Fixed Wing | | 190 | | 180 | |
| ae/ha) | Helicopter | | 130 | | 130 | |
| Up to 4.5 kg (3600 g | Fixed Wing | | 550 | | 525 | |
| ae/ha) | Helicopter | | 300 | | 275 | |

<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 |
| | | | | | |

| Table 2. Pa | Table 2. Pastures, Non-agricultural, Rights of way, industrial, lawns | | | | |
|-------------|---|-------|------------|-------------------|--------------------|
| CROP | TARGET WEEDS | STATE | RATE (/ha) | CRITICAL COMMENTS | USAGE RESTRICTIONS |
| | | | | | |
| | | | | | |

| Table 3. Pa | Table 3. Pastures and non-agricultural use | | | | | |
|-------------|--|-------|------------|-------------------|--------------------|--|
| CROP | TARGET WEEDS | STATE | RATE (/ha) | CRITICAL COMMENTS | USAGE RESTRICTIONS | |
| | | | | | | |
| | | | | | | |

| Table 3. Ot | Table 3. Other uses | | | | |
|---------------|-------------------------|-----------------|-------|-------------------|--|
| | CROP | TARGET WEEDS | STATE | CRITICAL COMMENTS | |
| Spot spraying | High Volume Spraying | | | | |
| | Knapsack application | | | | |

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

Timing and Usage Restriction Appendices

| Appendix 1: Application and timing restrictions for application to pastures | | | | | |
|---|--------------------------|---------------|----------------|-----------------|---------------|
| DO NOT apply a | bove maximum rate (kg/ha |) below OR la | bel rate(kg/ha | a), whichever i | s LOWEST |
| | <u>State</u> | Summer | <u>Autumn</u> | <u>Winter</u> | Spring |
| | Queensland & NT | 4.0 | 4.0 | 4.0 | 4.0 |
| Pastures (prior | New South Wales & ACT | 4.0 | 4.0 | 4.0 | 4.0 |
| to sowing, conservation | Victoria | 0.4 | 1.3 | 4.0 | 1.3 |
| tillage) | Tasmania | 0.4 | 1.0 | 2.8 | 1.3 |
| tillage) | South Australia | 0.9 | 1.3 | 4.0 | 2.8 |
| | Western Australia | 1.3 | 2.8 | 4.0 | 2.8 |
| | | - | | | |
| | <u>State</u> | <u>Summer</u> | <u>Autumn</u> | <u>Winter</u> | Spring |
| | Queensland & NT | 5.6 | 5.6 | 5.6 | 5.6 |
| Pastures (established) | New South Wales & ACT | 5.6 | 5.6 | 5.6 | 5.6 |
| | Victoria | 0.8 | 1.5 | 5.6 | 2.8 |
| | Tasmania | 0.5 | 1.3 | 4.0 | 2.5 |
| | South Australia | 1.1 | 2.5 | 5.6 | 4.0 |
| | Western Australia | 2.8 | 4.0 | 5.6 | 4.0 |

| Appendix 2: Timing restrictions for spraying SUGARCANE | | | | |
|--|-------------------|--------------------------------|--|--|
| Rate (kg/ha) | Region | Timing Restriction | | |
| | | DO NOT APPLY DURING THE MONTHS | | |
| Up to 1.4 | Wet Tropics | No timing restriction | | |
| kg /ha | Burdekin | No timing restriction | | |
| | Mackay/Whitsunday | October to November | | |
| | Mary/Burnett | October to November | | |
| | Northern NSW | No timing restriction | | |
| | | | | |
| Up to 4.6 | Wet Tropics | August to December | | |
| kg/ha | Burdekin | August to November | | |
| | Mackay/Whitsunday | June to December | | |
| | Mary/Burnett | USE NOT SUPPORTED | | |
| | Northern NSW | August to January | | |

| Appendix 3: Ap | oplication restrictions for TURF | | | |
|--|----------------------------------|-----|--|--|
| DO NOT apply above maximum rate (kg/ha) below OR label rate, whichever is LOWEST | | | | |
| | State Rate (L/ha) | | | |
| | Queensland & NT | 2.5 | | |
| Turf | New South Wales & ACT | 2.5 | | |
| | Victoria | 2.0 | | |
| | Tasmania | 2.0 | | |

| South Australia | 2.0 |
|-------------------|-----|
| Western Australia | 3.1 |

If applying to golf courses in Tasmania, DO NOT apply to fairways adjacent to natural water bodies.

