POISON

KEEP OUT OF REACH OF CHILDREN READ SAFETY DIRECTIONS REFORE OPENING OR USING

CURRENT

240 EC SELECTIVE HERBICIDE

ACTIVE CONSTITUENTS: 240 g/L CLODINAFOP-PROPARGYL
60 g/L CLOQUINTOCET-MEXYL

SOLVENTS: 553 g/L LIQUID HYDROCARBONS
100 g/L N-METHYL-2-PYRROLIDONE

GROUP



HERBICIDE

Controls Wild Oats, Paradoxa Grass (Annual Phalaris), Canary Grass and Annual Ryegrass in Wheat. Highly active on Wild Oats and can be mixed with many broadleaf herbicides.

IMPORTANT: READ THIS BOOKLET BEFORE USE. CONTENTS: 51

UPL Australia Pty Ltd

Level 3, 70 Hindmarsh Square, Adelaide, SA, 5000 Tel: (08) 8112 0900 Fax: (08) 8112 0999

STORAGE AND DISPOSAL

Store in the closed, original container in a cool, well ventilated area. DO NOT store for prolonged periods in direct sunlight.

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 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.

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.

SAFFTY DIRECTIONS

Harmful if swallowed. Will irritate the eyes and skin. Repeated exposure may cause allergic disorders. Avoid inhaling spray mists. Avoid contact with eyand skin. When opening the container and preparing spray wear cotton overalls buttoned to the neck and wrist (or equivalent clothing), a washable hat, elbow-length PVC gloves and face shield or goggles. If product on skin, immediately wash area with soap and water. 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

If poisoning occurs, contact a doctor or Poisons Information Centre. Phone Australia 13 11 26, New Zealand 0800 764 766. If swallowed, do NOT induce vomiting. If in eyes wash out immediately with water.



SAFFTY DATA SHFFT

Additional information is listed in the Safety Data Sheet that can be obtained from the supplier.

CONDITIONS OF SALE

UPL Australia Ply Ltd accepts responsibility for the consistent quality of the product; however since the use and application of the product is beyond control, the company accepts no responsibility whatsoever for any loss, damage or other result following the use of the product whether used in accordance with directions or not; other than those mandatorily imposed by statutes, the liability is limited to the replacement of the goods and is conditional upon a claim made in writing and, where necessary, a sufficient part of the goods being returned for proper examination by the company within thirty days of sale.

Additional statements required by Globally Harmonised System for classification and labelling of chemicals (GHS) and Safe Work Australia:

Combustible liquid. May be fatal if swallowed and enters airways. Causes serious eye damage. May cause respiratory irritation. May cause drowsiness or dizziness. May damage fertility or the unborn child. May cause damage to organs through prolonged or repeated exposure. Very toxic to aquatic life with long lasting effects. Read label before use. Obtain special instructions before use. Keep away from heat/sparks/open flames/hot surfaces. No smoking. Do not eat, drink or smoke when using this product. Use only outdoors or in a well-ventilated area. Contaminated work clothing should not be allowed out of the workplace.

In an Emergency Dial **000** Police or Fire Brigade

24 Hour Emergency Response Service Australia **1800 033 111** International **+61 3 9663 2130**



11/22/

BATCH NO

DOM

APVMA Approval No: 60769/136581 ™ Trademark of UPL Australia Pty Ltd



DIRECTIONS FOR USE

RESTRAINTS

DO NOT apply if rainfall is expected within 2 hours.

DO NOT apply to weeds or crops which are under stress. For example, due to very dry, very wet, frosty or diseased conditions, nutrient deficiency or high insect oressure.

DO NOT apply to weeds or crops immediately after a prolonged period of frosts.

DO NOT apply under poor growing conditions.

CROP	WEEDS CONTROLLED	STATE	RATE/HA	WEED GROWTH STAGE	CRITICAL COMMENTS
Wheat 2 leaf to late	Wild Oats	Nthn NSW, QLD only	65 mL + 1 L of D-C-Trate oil or 500 mL Hasten or Uptake oil per 100 L of water.	2 to 5 leaf	NOT TO BE MIXED WITH BROADLEAF HERBICIDES AT THESE RATES
jointing (Zadocks 12–37)			85 mL + 1 L of D-C-Trate oil or 500 mL Hasten or Uptake oil per 100 L of water.	J	Apply at 85 mL/ha when weeds are not actively growing. Where low water volumes are used, DO NOT use less than the minimum oil volumes specified (See Minimum Oil Volumes). Cold water: Under cold water conditions (10°C or less), use Hasten instead of D-C-Trate or Uptake.
			85 mL + 1 L of D-C-Trate oil or 500 mL Hasten or Uptake oil per 100 L of water.	2 to 5 leaf	MAY BE TANK MIXED WITH COMPATIBLE HERBICIDES
			Tassmen to Optione on per 100 C.O water. 125 mL + 1 Clo PC-Trate oil or 500 ml. Hasten or Uptake oil per 100 L of water.	2 leaf to mid	Apply in mixtures for broadleaf weed control only when weeds are actively growing. When mixing CURRENT 240 EC with certain broadleaf weed herbicides some reduction in grass weed control may occur. Unless otherwise specified always use D-C Trate, Uptake or Hasten when tank mixing broadleaf herbicides. Apply at 125 mL/ha when weeds are not actively growing. Where low water volumes are used, DO NOT use less than the minimum oil volumes specified (See Minimum Oil Volumes). Cold water: Under cold water conditions (10°C or less), use Hasten instead of D-C-Trate or Uptake.
		Sthn NSW, Vic, SA, WA only	65 mL + 1 L of D-C-Trate oil or 500 mL Hasten or Uptake oil per 100 L of water or 100 mL of a 100% non-ionic surfactant per 100 L of water.	2 to 5 leaf	MAY BE TANK MIXED WITH COMPATIBLE HERBICIDES Apply in mixtures for broadleaf weed control only when weeds are actively growing. When mixing CURRENT 240 EC with certain broadleaf weed herbicides some reduction in grass weed control may occur. Refer to compatibility chart for specific rates for tank mixes. Unless otherwise specified always use D-C Trate, Uptake or Hasten when tank mixing broadleaf herbicides. Apply at 85 mL/ha when weeds are not actively growing. Where low water volumes are used, DO NOT use less than the minimum oil volumes specified (See Minimum Oil Volumes). Cold water: Under cold water conditions (10°C or less), use Hasten instead of D-C-Trate or Uptake.
			85 mL + 1 L of D-C-Trate oil or 500 mL Hasten or Uptake oil per 100 L of water or 100 mL of a 100% non-ionic surfactant per 100 L of water.	2 leaf to mid tillering	

Table continued on next page

DIRECTIONS FOR USE Continued

CROP	WEEDS CONTROLLED	STATE	RATE/HA	WEED GROWTH STAGE	CRITICAL COMMENTS
Wheat 2 leaf to late jointing (Zadocks 12–37) Continued	Paradoxa Grass (Phalaris paradoxa) Canary Grass (Phalaris minor)		85 mL + 1 L of D-C-Trate oil or 500 mL Hasten or Uptake oil per 100 L of water. 125 mL + 1 L of D-C-Trate oil or 500 mL Hasten or Uptake per 100 L of water. 160 mL+ 1 L of D-C-Trate oil or 500 mL Hasten or Uptake per 100 L of water.	2 to 3 leaf 2 to 5 leaf 2 leaf to early tillering	NOT TO BE MIXED WITH BROADLEAF HERBICIDES AT BELOW 160 mL/ha Apply in mixtures for broadleaf weed control only when weeds are actively growing. When mixing CURRENT 240 EC with certain broadleaf weed herbicides some reduction in grass weed control may occur. Apply at 160 mL/ha when weeds are not actively growing. Where low water volumes are used, DO NOT use less than the minimum oil volumes specified (See Minimum Oil Volumes). Cold water: Under cold water conditions (10°C or less), use Hasten instead of D-C-Trate or Uptake.
	Annual Ryegrass	NSW, Vic, SA, WA only	160 mL + 1 L of D-C-Trate oil or 500 mL Hasten or Uptake per 100 L of water. 210 mL + 1 L of D-C-Trate oil or 500 mL Hasten or Uptake per 100 L of water.		MAY BE TANK MIXED WITH COMPATIBLE HEBBICIDES Apply in mixtures for broadleaf weed control only when weeds are actively growing. When mixing CURRENT 240 EC with certain broadleaf weed herbicides some reduction in grass weed control may occur. Apply at 210 mL/ha when weeds are not actively growing. Where low water volumes are used, DO NOT use less than the minimum oil volumes specified (See Minimum Oil Volumes). Cold water: Under cold water conditions (10°C or less), use Hasten instead of D-C-Trate or Undake

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

WITHHOLDING PERIODS

Harvested grain: WITHHOLDING PERIOD NOT REQUIRED WHEN USED AS DIRECTED.

Animal grazing/feeding: DO NOT GRAZE OR CUT FOR STOCK FOOD FOR 4 WEEKS AFTER APPLICATION.

GENERAL INSTRUCTIONS

CURRENT 240 EC Selective Herbicide should be applied only when weeds are actively growing.

Weed biotypes resistant to diclofop-methyl and other "grass specific" herbicides can also often be resistant to CURRENT 240 EC. Before using CURRENT 240 EC on a population resistant to or suspected to be resistant to "grass specific" herbicides, have a resistance test conducted to ensure that it is susceptible to CURRENT 240 EC.

Large numbers of healthy surviving weeds can be an indication that resistance is developing. Efforts should be made to prevent seed set of the surviving weeds. DO NOT make more than one application of a Group 1 herbicide with the inhibition of fat (lipid) synthesis (or inhibitors of acetyl CoA carboxylase) mode of action to a crop in the same season. If the user suspects that the target weed population is resistant to herbicides with this mode of action, CURRENT 240 EC or other Group 1 herbicides should not be used. Strategies to minimise the risk of herbicide resistance are available. The above recommendations should be incorporated into an Integrated Weed Management (IWM) Program. Consult your farm chemical supplier, consultant, local Department of Agriculture or Primary Industries, or local UPL Australia Pty Ltd representative for details.

MIXING

Fill the spray tank to one quarter full. Then add CURRENT 240 EC while adding water to make up the final spray volume. Pour CURRENT 240 EC into the stream of incoming water. Good agitation at the time CURRENT 240 EC is added to the tank will ensure good mixing. Add the required amount of D-C-Trate*, Hasten* or Uptake* oil just before the tank is full of water and with the agitators in motion.

Mixing order

Some products may react with other products if they are not mixed in the correct order. The general mixing order of products should be -

- 1. Water conditioners or buffers
- 2. Water dispersable granules (WG)
- 3. Wettable powders (WP)
- 4. Flowable or suspension concentrates (SC)
- 5. Emulsifiable concentrates (EC) (CURRENT 240 EC)
- 6. Water based or soluble concentrates
- 7. Oils and wetters eg Hasten, BS 1000

It is important to ensure that each individual component of the tank mix is fully dissolved and in solution before the next product is added to the tank mix, otherwise mixing problems may occur.

Minimum Oil Volumes

The minimum amount of oil to be applied with CURRENT 240 EC will depend on the type of oil used. When applying CURRENT 240 EC using low water volumes, DO NOT use less than the minimum oil volumes specified below:

- For oils normally applied at 1% v/v (eg D-C-Trate), DO NOT apply less than 500 mL oil/ha.
- For oils normally applied at 0.5% v/v (eq Uptake, Hasten), DO NOT apply less than 250 mL oil/ha.

CLEANING SPRAY EQUIPMENT

After using CURRENT 240 EC, empty the tank completely and drain the whole system. Thoroughly wash inside the tank using a pressure hose, drain the tank and clean any filters in the tank, pump, line and nozzles.

To rinse: After cleaning the tank as above, quarter fill the tank with clean water and circulate through the pump, lines, hoses and nozzles. Drain and repeat the rinsing procedure twice.

To decontaminate: Before spraying cereals (except wheat), maize, sorghum or other sensitive crops, wash the tank and rinse the system as above. Drain and repeat the rinsing procedure. Then quarter fill the tank and ad a liquid alkali detergent (eg SURF*, OMO*, RIVE*) at 0.5 L/100 L of water and circulate throughout the system for at least fifteen minutes. Drain the whole system. Remove filters and nozzles and clean them separately. Finally flush the system with clean water and allow to drain. Dispose of all water used for cleaning in a disposal pit specifically marked and set up for this purpose clear of waterways, vegetation and roots.

APPLICATION

Ground Application: Boom spray with flat fan nozzles. Ensure good spray coverage is obtained. Apply using 50 to 110 L water per hectare. The ideal droplet size is 200 to 300 microns VMD.

Aircraft Application: For best results use 20 to 30 L water per hectare and spray at 2 m to 3 m above the crop. Ideal droplet size is 250 to 350 microns VMD. For rotary atomizers (micronairs) this can be achieved using blade angles of 55° to 65°. Where booms and nozzles are attached, flat fan nozzles with a spray angle of 65° to 90° should be used.

Avoid applying CURRENT 240 EC if wind speeds are greater than 5 m/s. If spraying in calm conditions use larger droplets and reduce flying height.

RESISTANT WEEDS WARNING

GROUP 1 HERBICIDE

CURRENT 240 EC Selective Herbicide is a member of the aryloxyphenoxypropionate ("fop") group of herbicides. CURRENT 240 EC has the inhibition of fat (lipid) synthesis, (or inhibitors of acetyl CoA carboxylase) mode of action. For weed resistance management CURRENT 240 EC is a Group 1 herbicide. Some naturally-occurring weed biotypes resistant to CURRENT 240 EC and other Group 1 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 CURRENT 240 EC or other Group 1 herbicides. Since the occurrence of resistant weeds is difficult to detect prior to use, UPL Australia Pty Ltd accepts no liability for any losses that may result from the failure of CURRENT 240 EC to control resistant weeds.

COMPATIBILITY

When CURRENT 240 EC is applied with compatible herbicides always use a recommended oil. Only use a 100% non-ionic surfactant when mixing with diflufenican based products.

Grass Herbicides: CURRENT 240 EC is compatible with diclofop methyl, eq Nugrass*.

Broadleaf Herbicides: Some broadleaf weed herbicides are incompatible with CURRENT 240 EC because they reduce the effectiveness of CURRENT 240 EC or because in mixture they may cause crop yellowing. For the latest information on compatibility of CURRENT 240 EC with broadleaf herbicides refer to supplier.

Incompatible: The following herbicide formulations are known to be incompatible with CURRENT 240 EC: diuron, triasulfuron, bromoxynil + dicamba + MCPA and all 2.4-D formulations.

Herbicides which are incompatible with CURRENT 240 EC must be applied separately. In this situation, apply CURRENT 240 EC first and then allow at least 10 days between its application and application of the broadleaf weed herbicide.

Insecticides: CURRENT 240 EC is compatible with methidathion formulations.

PRECAUTION

Re-entry Period

DO NOT enter treated areas without protective clothing until the spray has dried.

PROTECTION OF CROPS. NATIVE AND OTHER NONTARGET PLANTS

DO NOT apply on or near shrubs, trees, lawns or crops other than wheat. DO NOT drain or flush equipment on or near desirable trees or other plants, where their roots may extend, or in situations where by movement of soil or by seepage absorption of the herbicide may occur.

DO NOT apply under meteorological conditions or from spraying equipment which could be expected to cause spray to drift onto nearby susceptible plants, adjacent crops, crop lands or pastures.

DO NOT allow spray to drift onto adjacent fallow land.

PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT

DO NOT apply to irrigation drains or channels.

DO NOT contaminate dams, streams, creeks and rivers with the chemical, spray mixture, used containers or equipment washings.

STORAGE AND DISPOSAL

Store in the closed, original container in a cool, well ventilated area. DO NOT store for prolonged periods in direct sunlight.

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.

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SAFETY DIRECTIONS

Harmful if swallowed. Will irritate the eyes and skin. Repeated exposure may cause allergic disorders. Avoid inhaling spray mist. Avoid contact with eyes and skin. When opening the container and preparing spray wear cotton overalls buttoned to the neck and wrist (or equivalent clothing), a washable hat, elbow-length PVC gloves and face shield or goggles. If product on skin, immediately wash area with soap and water. 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

If poisoning occurs, contact a doctor or Poisons Information Centre. Phone Australia 13 11 26, New Zealand 0800 764 766. If swallowed, do NOT induce vomiting. If in eyes wash out immediately with water.

SAFETY DATA SHEET

Additional information is listed in the Safety Data Sheet that can be obtained from the supplier.

CONDITIONS OF SALE

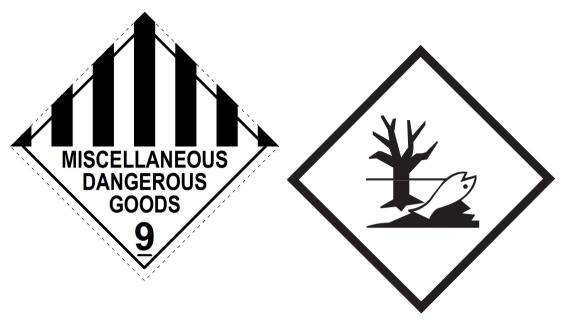
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APVMA Approval No: 60769/136581

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UN No: 3082

ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (CLODINAFOP-PROPARGYL; CLOQUINTOCETMEXYL)

In an Emergency Dial **000** Police or Fire Brigade 24 Hour Emergency Response Service Australia **1800 033 111** International **+61 3 9663 2130**

PG: III

HAZCHEM CODE: •3Z