

## DIRECTIONS FOR USE

Situation & Crop	Weeds	Rate/ha	Critical Comments
<b>Wheat (up to early flag leaf (Z37) only)</b>	Refer Weed Table	500mL-2.1L	Use the lower rate (500mL/ha) when crop is at 3-5 leaf stage (Z13-Z15). Apply higher rates from 5 leaf stage through to flag leaf just visible (Z15-Z37). Kulin: Use only from Z15-Z37 (WA only).
<b>Oats, Barley, Triticale and Cereal Rye (up to early flag leaf (Z37) only)</b>		500mL-1.6L	Use lower rate (500mL/ha) when crop is at 3-5 leaf stage (Z13-Z15). Apply higher rates from 5 leaf stage through to flag leaf just visible (Z15-Z37). Barley: Use only from 5 leaf stage to flag leaf just visible (Z15-Z37).
<b>Grass Pastures and Grass Seed Crops</b>		500mL-2.1L	Apply to established grass based pastures. Damage may occur to Legumes if present. See Legume Tolerance under Protection of Crops. NOTE: Capeweed, Paterson's Curse (Salvation Jane) and Variegated Thistle may be poisonous to stock after spraying.
<b>CEREALS Wheat, barley, oats, triticale, cereal rye</b>	<b>Wild radish</b> Stage of weed growth		*Reduced efficacy (suppression only) may be achieved on wild radish larger than 8 leaf or greater than 180mm in diameter. DO NOT use this tank-mix if cereals are undersown with lucerne or annual medic.
	Up to the 4 leaf stage and not more than 120mm in diameter	POLO 200mL plus Nugrex/Tigrex 350mL	<b>Crop Stage</b> Nugrex/Tigrex 350mL + POLO 200mL: Apply from 3 leaf to fully tillered (Zadok's Z13 to Z30). Nugrex/Tigrex 500mL + POLO 200mL: Apply from 3 leaf to fully tillered (Zadok's Z13 to Z30).
	Up to the 6 leaf stage and not more than 150mm in diameter	POLO 200mL plus Nugrex/Tigrex 500mL	Nugrex/Tigrex 500mL + POLO 400mL: Apply from 5 leaf stage to fully tillered (Zadok's Z16 to Z30). Optimum results are achieved when sprayed at 3-5 leaf crop stage (generally 4-8 weeks post-sowing). <b>WA only:</b> DO NOT apply to Barley or Kulin Wheat before the 5 leaf stage (Z15).
Up to the 8 leaf stage and not more than 180mm in diameter*	POLO 400mL plus Nugrex/Tigrex 500mL		<b>Warning:</b> Nugrex/Tigrex may cause transient crop yellowing of cereals. Some varieties of oats have not been tested. (Refer to "Crop Tolerance" section of General Instructions on the Nugrex/Tigrex label).

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

**WITHHOLDING PERIOD:  
FOR HARVESTING: NOT REQUIRED WHEN USED AS DIRECTED.  
DO NOT GRAZE OR CUT FOR STOCK FOOD FOR 7 DAYS AFTER APPLICATION.**

**GENERAL INSTRUCTIONS**

Before opening, carefully read Directions for Use, Precautionary Statements, Safety Directions and First Aid Instructions. Weeds should be sprayed while actively growing and at their most susceptible stage. As a general guide, annuals should be sprayed when young and perennials just prior to appearance of bud stage. Extremes of cold or drought are unfavourable. The best conditions are when soil is moist, weather fine and rain unlikely within 6 hours following application. DO NOT spray weeds outside the stages indicated in "Critical Comments" as damage, loss of yield or inadequate weed control may result.  
DO NOT spray in high winds.

**APPLICATION/MIXING INFORMATION**

This product mixes readily with water. Half fill the spray tank with clean water and add the required amount of product. Agitate thoroughly before adding remainder of water.  
BOOM SPRAYING - Use 30-120 L/ha of water.  
AERIAL SPRAYING - Use 10-90 L/ha of water.

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**EQUIPMENT MAINTENANCE AND USAGE**

Equipment that has been used for this chemical should not be used for the application of other materials to sensitive plants unless it has been well washed out with Spraymate Tank & Equipment Cleaner followed by several clear water rinses.

**COMPATIBILITY / TANK MIXES**

This product can be mixed with Achieve, Ally, Banvel, Brodal, bromoxynil, Flowable Terbutryn, Gladiator, Glean, Hoegrass, Logran, Lontrel, Nugrex/Tigrex, Puma. When tank mixing add the required amount of compatible product when the spray tank is nearly full and while continuously agitating. If left overnight, agitate thoroughly before spraying. When mixing with Hoegrass/Nugrex, add an approved surfactant and do not exceed 700mL of POLO per hectare. For consistent results, use a minimum of 80L water per ha by ground and 30L by air, and if wild oats are present, use 2L Hoegrass/Nugrex per hectare

**RESISTANT WEEDS WARNING****GROUP II HERBICIDE**

POLO Low Volatile Ester Herbicide ("POLO") is a member of the Phenoxys group of herbicides. POLO has the Disruptors of plant cell growth mode of action. For weed resistance management POLO is a Group I herbicide. Some naturally-occurring weed biotypes resistant to POLO 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 POLO or other Group I herbicides. Since the occurrence of resistant weeds is difficult to detect prior to use, Crop Care Australasia Pty Ltd accepts no liability for any losses that may result from the failure of POLO to control resistant weeds.

**PROTECTION OF CROPS, NATIVE AND OTHER 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, vines, tomatoes, vegetables, fruit trees, lucerne, legume crops and pastures, oilseed crops or other susceptible crops or trees (eg. kurrajongs, belahs, eucalypts).

**Legume Tolerance:** The tolerance of pasture legumes to this product can vary with species, variety, growing conditions, stage of growth and companion crop cover. While MCPA is preferable to 2,4-D in most situations, this product will cause greater damage than MCPA amine formulations. Lucerne and medics should not be sprayed under any circumstances with this product as severe damage will result.

**PROTECTION OF WILDLIFE, FISH, CRUSTACEA AND ENVIRONMENT**

DO NOT contaminate streams, rivers or waterways with the chemical or used container.

**STORAGE AND DISPOSAL**

Store the original sealed Envirodrum™ in a cool, well ventilated area. DO NOT store for prolonged periods in direct sunlight. DO NOT tamper with the Micro Matic valve or the security seal. DO NOT contaminate the Envirodrum with water or any foreign matter. After each use of the product, please ensure that the Micro Matic coupler, delivery system and hoses are disconnected, triple rinsed with clean water and drained accordingly. When the contents of the Envirodrum have been used, please return the empty Envirodrum to the point of purchase. The Envirodrum remains the property of Crop Care Australasia Pty Ltd.

**SAFETY DIRECTIONS**

Harmful if swallowed. Attacks eyes. Will irritate the skin. When preparing spray and using the prepared spray wear cotton overalls buttoned to the neck and wrist and a washable hat, elbow length PVC gloves and goggles. 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, goggles and contaminated clothing.

**FIRST AID**

If poisoning occurs, contact a Doctor or Poisons Information Centre (Phone Australia 13 11 26).

**MATERIAL SAFETY DATA SHEET**

For further information refer to the Material Safety Data Sheet (MSDS).

**CONDITIONS OF SALE**

Crop Care Australasia Pty Ltd will not accept any responsibility whatsoever and howsoever arising and whether for consequential loss or otherwise in connection with the supply of these goods and such responsibilities mandatorily imposed by Statutes applicable to the sale or supply of these goods. To the extent allowed by these Statutes the liability of Crop Care Australasia Pty Ltd is limited to the replacement of the goods or (at the option of Crop Care Australasia Pty Ltd) the refund of the price paid and is conditional upon a claim being made in writing and where possible sufficient part of the goods to enable proper examination being returned to Crop Care Australasia Pty Ltd within thirty days of delivery.

Achieve, Ally, Banvel, Brodal, Gladiator, Glean, Hoegrass, Logran, Lontrel, Nugrex, Tigrex, Puma are registered trade marks.

**In case of emergency: Phone 1800 033 498**

Ask for shift supervisor. Toll free 24 hours.

APVMA Approval No.: 47232/110L/0609



**POISON**  
KEEP OUT OF REACH OF CHILDREN  
READ SAFETY DIRECTIONS BEFORE OPENING OR USING



**ACTIVE CONSTITUENT: 500 g/L MCPA  
present as the ETHYL HEXYL ESTER**

**GROUP II HERBICIDE**

For selective control of certain weeds  
in agricultural crops as listed  
in the Directions for Use.

**CONTENTS:  
110 LITRES**

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**WEED TABLE: Specific Weed Control Recommendations.**

Where weeds are to be sprayed in a crop or pasture, use only the rates given for the particular crop or situation indicated under the Directions of Use table. In most cases this will give control, however some hard to kill weeds or those in advanced stages of growth may only be suppressed. The rates listed in the weeds table below are for use where weeds only are present, and crop or pasture is not involved. Use at these rates in a crop or pasture other than for spot spraying may cause damage.

Weeds	Rate/ha	Critical Comments
<b>Bathurst Burr (Xanthium spinosum)</b>	1.6L	Moderately susceptible. Spray young seedlings.
<b>Capeweed (Arctotheca calendula)</b>	1.7L	Apply up to 2-4 leaf stage only when plants are no larger than 5cm in diameter.
<b>Charlock (Sinapis arvensis)</b>	500mL-1.6L	Young rosettes very susceptible.
<b>Dandelion (Taraxacum officinale)</b>	1.6L	Apply in early rosette stage.
<b>Fat Hen (Chenopodium album)</b>	1-1.6L	Tolerance increases with age. Use lower rate only on seedlings.
<b>Fumitory (Fumaria)</b>	1.1L	Moderately susceptible. Spray up to first true leaf stage. (Not Tasmania).
<b>Hedge Mustards (Sisymbrium spp)</b>	560mL-1L	Apply at rosette stage.
<b>Lincoln Weed (Diplotaxis tenuifolia)</b>	700mL	Apply up to rosette stage only.
<b>London Rocket (Sisymbrium irio)</b>	1.1L	Spray at young stage.
<b>Noogoora Burr (Xanthium occidentale)</b>	1.6L	Tolerance increases with age. Spray young seedlings only.
<b>Paterson's Curse (Echium plantagineum)</b>	1.7L	Apply at 2 to 4 leaf stage only.
<b>Saffron Thistle (Carthamus lanatus)</b>	1.1-1.9L	Spray young rosettes before leaves become spiny.
<b>Scotch (Cotton) Thistle (Onopordum acanthium)</b>	700mL-1.7L	Spray young rosettes.
<b>Skeleton Weed (Chondrilla juncea)</b>	1.1-1.6L	Moderately susceptible. Spray rosettes before aerial growth commences.
<b>Slender Thistle (Carduus tenuiflorus)</b>	2.1L	Moderately susceptible. Spray young rosettes.
<b>Spear Thistle (Cirsium vulgare)</b>	1.5-2.1L	Moderately susceptible. Spray young rosettes.
<b>Stinkwort (Dittrichia graveolens)</b>	1.6L	Spray very young before plants 15cm high.
<b>Turnip Weed (Rapistrum rugosum)</b>	700mL-1.1L	Apply up to rosette stage. Apply lower rates to seedlings.
<b>Variegated Thistle (Silybum marianum)</b>	840mL-1.1L	Spray at pre-cabbage stage.
<b>Volunteer Canola (Brassica napus)</b>	1.5L	Apply to seedlings only.
<b>Volunteer Safflower (Carthamus tinctorius)</b>	1L	Apply to seedlings only.
<b>Volunteer Sunflower (Helianthus annuus)</b>	1.5L	Apply to seedlings only.
<b>Wild Radish (Raphanus raphanistrum)</b>	1.1-1.6L	Apply up to 2 to 3 leaf stage only.
<b>Wild Sage (Salvia verbenaca)</b>	1.1L	Spray young seedlings.
<b>Wild Turnip (Brassica spp)</b>	500mL-1.5L	Spray young rosettes. Lower rates for seedlings.