

DANGEROUS POISON

KEEP OUT OF REACH OF CHILDREN

READ SAFETY DIRECTIONS BEFORE OPENING OR USING

CAN KILL IF SWALLOWED

DO NOT PUT IN DRINK BOTTLES

KEEP LOCKED UP



Gramoxone[®] 360 PRO

Herbicide



syngenta[®]

ACTIVE CONSTITUENT:

360 g/L PARAQUAT present as PARAQUAT DICHLORIDE

GROUP	L	HERBICIDE
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For the control of a wide range of grasses and broadleaf weeds as per the Directions for Use

Syngenta Australia Pty Ltd

Level 1, 2-4 Lyonpark Road, Macquarie NSW 2113

In a transport emergency dial 000, Police or Fire Brigade

For specialist advice in an emergency only, call 1800 033 111 (24 hours)

APVMA Approval No.: 68577/104881

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DIRECTIONS FOR USE

Restrictions:

DO NOT spray weeds which are waterlogged, under stress of any kind or covered with soil or dust

DO NOT spray weeds covered with heavy dew, but rain following spraying will not affect results

DO NOT sow or cultivate for 1 hour after spraying but operations should commence within 7 days

For ground application only: DO NOT use through aircraft, misting machines, knapsack sprayers, hand-held ultra low volume controlled droplet applicators (CDA units) or other hand-held, manually pumped equipment.

Crop Use or Situation	Weeds Controlled	State	Rate/ha	Critical Comments
Crop, Pasture or Fallow Establishment Aid to Cultivation to minimise cultivation and prepare a clean bed for sowing	Annual grasses and broadleaf weeds in early autumn sowing	All states	835 mL to 1.1 L ^Δ plus adjuvant	Where cultivation follows spraying, it may commence 1 hour after spraying but should be completed within 7 days. Where heavy weed growth is present at spraying a better seed bed will result if cultivation is delayed 3 to 5 days.
	Annual grasses and broadleaf weeds in winter, spring and early summer sowing		1.1 to 1.67 L plus adjuvant	Use the higher rates for dense, more mature weed stands. Wild Oats must have at least 2 leaves. Where Reglone [®] is used the lower GRAMOXONE 360 PRO rate should be sufficient to control dense mature weeds. Pasture: Remains of old pasture should be reduced by continuous heavy grazing. Remove stock 3 to 5 days before spraying to allow weeds to freshen up.
	Wild Oats at 2 to 5 leaf stage in autumn/winter	Qld, Vic, Tas, SA, WA, NT only	420 mL to 560 mL plus adjuvant	Refer to Adjuvant section under General Instructions
			NSW, ACT only	
Wild oats at 2 to 5 leaf stage in spring / summer		835 mL to 1.4 L plus adjuvant	Use the higher rate for summer growth. Avoid spraying under hot, dry conditions. Best results will be obtained when spraying is carried out in the late evening. Refer to Adjuvant section under General Instructions	
Rice	Annual grasses and broadleaf weeds	Qld, NSW, NT only	1.1 L plus adjuvant	Pre-sowing Refer to Adjuvant section under General Instructions
			560 mL plus adjuvant	Post-sowing, pre-crop emergence Refer to Adjuvant section under General Instructions
Kikuyu/Paspalum Pasture	To suppress growth to oversow winter seed	Qld, NSW, ACT only	1.1 or 1.67 L plus adjuvant	Use the high rate for February spraying and the low rate in March Refer to Adjuvant section under General Instructions

Crop Use or Situation	Weeds Controlled	State	Rate/ha	Critical Comments
<p>Pastures Pasture cleaning in autumn/early winter Annual Clovers, Perennial Clover</p> <p>Late winter/early spring Annual Clovers, Perennial Clovers, Cocksfoot, Perennial Ryegrass, Phalaris, Demeter Fescue only</p>	<p>Annual grasses and some broadleaf weeds except Paterson's Curse, Sorrel, Dock, Shepherd's Purse and some thistles</p> <p>For control of these weeds alternative methods such as the spray-graze technique with 2,4-D or MCPA should be considered.</p>	<p>All States</p> <p>Qld, NSW, Vic, Tas, SA, ACT, NT only</p>	<p>420 to 835 mL/ha plus adjuvant</p> <p>835 mL to 1.1 L^Δ plus adjuvant</p> <p>1.1 to 1.67 L^Δ plus adjuvant</p>	<p>Use the higher rates for dense weed stands.</p> <p>Refer to Adjuvant section under General Instructions</p> <p>Use the higher rate in winter/early spring when Barley Grass is present.</p> <p>All applications: Graze pastures continuously after the seasonal break to a height of 2 to 4 cm. Remove stock 2 to 3 days before spraying to allow weeds to freshen up. DO NOT apply until clover has reached the 6 leaf stage. Mixed pastures will be scorched initially but should show good recovery and beneficial changes in composition following spring rainfall and growth. DO NOT spray clovers which are affected by insect attack, disease or moisture stress and do not use on clover pastures growing in water repellent sands or other situations subject to moisture stress at or immediately following treatment otherwise poor recovery of the clover may result. Use the lower rate for Cocksfoot and Perennial Ryegrass and the higher rate for Phalaris and Demeter Fescue. The perennial grasses must be at least 12 months old at spraying. DO NOT APPLY TO MEDICS</p> <p>Refer to Adjuvant section under General Instructions</p>
	<p>Yorkshire Fog Grass</p>		<p>835 mL plus adjuvant</p>	<p>Apply in early spring to reduce Yorkshire Fog Grass component and increase the clover and desirable grass component. Mixed pastures will be scorched initially but should show good recovery and beneficial changes in composition following spring rainfall and growth. In lower rainfall areas application in mid to late winter may be almost as effective but allows better pasture recovery. If pasture has been grazed allow sufficient time for pasture and Yorkshire Fog Grass recovery before spraying. Apply in spray volumes of 100 to 250 L/ha, the latter for dense or tall, ungrazed pastures.</p> <p>Refer to Adjuvant section under General Instructions</p>

Crop Use or Situation	Weeds Controlled	State	Rate/ha	Critical Comments
Lucerne Autumn/ early winter	Annual grasses and some broadleaf weeds	Qld, Vic, Tas, SA, WA, NT only	835 mL to 1.1 L ^Δ plus adjuvant	Use the higher rates for dense weed stands. DO NOT spray Lucerne stands under 12 months old. If Mintweed is present use Gesaprim [®] Granules Herbicide at 600 g/ha. WARNING: In certain areas, an uncommon species of Barley Grass (<i>H. glaucum</i> - Common Barley Grass is <i>H. leporinum</i>) resistant to paraquat based products has become established. It may regrow after an initial scorch by GRAMOXONE 360 PRO. Where this problem is suspected use Fusilade [®] for grass weed control. If GRAMOXONE 360 PRO has been applied use Fusilade at 1 L/ha after regrowth but before heading. Refer to Adjuvant section under General Instructions
		NSW only	835 mL	
Late winter / early spring	Annual grasses and some broadleaf weeds	Qld, Vic, Tas, SA, WA, NT only	1.1 to 1.67 L ^Δ plus adjuvant	Refer to Adjuvant section under General Instructions
		NSW, ACT only	835 mL ^Δ plus adjuvant	
Perennial Grass Seed Crops Cocksfoot, Perennial Ryegrass, Phalaris and Demeter Fescue only	Annual grasses and some broadleaf weeds	All States	420 to 835 mL ^Δ plus adjuvant	Use the low rate for Cocksfoot and Perennial Ryegrass and the higher rate for Phalaris and Demeter Fescue Spray about 4 weeks after a full weed germination following the autumn break. The perennial grasses must be at least 12 months old at spraying. Refer to Adjuvant section under General Instructions
Spraytopping to reduce seed set Chickpeas, Faba Beans, Field Peas, Lentils, Lupins, Vetch	Annual ryegrass	All States	280 mL or 560 mL plus adjuvant	As an aid in managing Annual Ryegrass resistance. For use on escapes from a previous herbicide application in the current crop. Spray the crop when the Annual Ryegrass is at the optimum stage, that is when the last Annual Ryegrass seed heads at the bottom of the plant have emerged and the majority are at or just past flowering (with anthers present or glumes open) but before haying off is evident - usually October to November. Use of the higher rate in these crops is usually more reliable and gives a greater reduction in seed set. Reduction in crop yield may occur especially if the crop is less advanced relative to the Ryegrass, that is, if crops have a majority of green immature pods. The higher rate may also increase any yield reduction. In practice crop losses in excess of 25% may occur. Apply by ground boom only in 50 to 100 L/ha. Spray with a calibrated boom spray raised to give double overlap at the level of the Ryegrass seed heads. Refer to Adjuvant section under General Instructions

Crop Use or Situation	Weeds Controlled	State	Rate/ha	Critical Comments
Spraytopping to reduce seed set Pastures	Grasses generally (particularly Annual Ryegrass)	All States	280 mL plus adjuvant	<p>Heavily graze paddocks during spring flush to encourage even head development. Remove stock 2 to 3 weeks before the anticipated maturity date of the target species. However, if this is not feasible through lack of stock it is preferable to allow the pasture to mature ungrazed. Delay spraying until the last seed heads at the bottom of the plant have emerged and initial signs of haying off appear. Spray with a calibrated boom spray raised to give double overlap at the level of the seed heads.</p> <p>Refer to Adjuvant section under General Instructions</p>
	Barley grass			<p>Manage paddocks as above. Spray after head emergence but when all seed heads are green and there is no sign of haying off. Inspect paddocks before returning stock. Provided spraying was carried out before hardening of grass seeds, stock (excepting horses) may be returned 24 hours after spraying. Where hardening seeds are present harrow to knock seed from the heads. DO NOT introduce lambs into paddock until safe from risk of seed injury. If seasonal conditions favour regeneration, stock should be returned to selectively graze new shoots. Spray with a calibrated boom spray raised to give double overlap at the level of the seed heads.</p> <p>Refer to Adjuvant section under General Instructions</p>
	Saffron Thistle	NSW, SA, ACT only	280 mL plus adjuvant	<p>Spray after the weeds begin to run to head until flowering</p> <p>Refer to Adjuvant section under General Instructions</p>
Prevention of Annual Ryegrass toxicity	Annual Ryegrass	WA only	280 mL plus adjuvant	<p>Grazing management as for spray topping above. Remove stock 3 to 4 weeks before the anticipated maturity date. Spray must be applied within 10 days after emergence of the first Annual Ryegrass seed heads.</p> <p>To ensure adequate control of toxin development, <u>heavy continuous grazing is essential from 1 day after spraying</u> until the pasture has completely hayed off</p> <p>The required stocking rate will vary but must be sufficient to keep all regrowth after spraying completely eaten off to prevent further growth producing new seed heads which could become toxic</p> <p>Refer to Adjuvant section under General Instructions</p>

Crop Use or Situation	Weeds Controlled	State	Rate/ha	Critical Comments
Hay freezing	Grasses generally	All States	560 mL plus adjuvant	<p>For maximum retention of protein in standing dry feed Graze paddocks as for spray topping above. Remove stock 3 to 4 weeks before the anticipated maturity date. Apply prior to commencement of haying off regardless of the grass species involved. Spray with a calibrated boom spray raised to give double overlap at the level of the seed heads.</p> <p>Refer to Adjuvant section under General Instructions</p>
Hops	Annual grasses and broad leaf weeds	Vic, Tas only	835 mL to 1.1 L plus 1.1 kg/ha Gesatop [®] Granules and/or 750 mL to 1.4 L/ha Reglone ^Δ plus adjuvant	<p>Apply as a directed inter-row spray prior to crop emergence from winter dormancy, using a minimum of 250 L/ha spray volume to ensure good and even coverage of weeds.</p> <p>Refer to Adjuvant section under General Instructions</p>
Orchards (including Bananas) Vineyards	Annual grasses and broadleaf weeds	Qld, Vic, Tas, SA, WA, NT only	1.1 to 2.25 L/ sprayed ha ^Δ plus adjuvant	<p>Spray as necessary for control of annual weeds. Avoid contacting crop foliage. In Bananas apply soon after weed emergence and before weeds reach 15 cm in height. Avoid chemical contact with roots and peepers near the pseudo stem. Repeat sprays as required. GRAMOXONE 360 PRO will not harm trees or vines with mature brown bark if this alone is sprayed. Use the higher rate for dense weed growth.</p> <p>Note: Spot spray rate assumes 1000 L water/ha. For lower water volumes increase dilution rate as below: Water volume 250 L/ha: use 445 to 890 mL/100 L Water volume 500 L/ha: use 220 to 445 mL/100 L Water volume 750 L/ha: use 145 to 300 mL/100 L OR Measure how much spray is required to cover an area of 100 m² using your normal application volume. Your dilution rate is 11 to 22 mL of GRAMOXONE 360 PRO in this volume.</p> <p>Refer to Adjuvant section under General Instructions</p>
		NSW only	1.18 L/ sprayed ha ^Δ plus adjuvant	

Crop Use or Situation	Weeds Controlled	State	Rate/ha	Critical Comments
Peanuts Post-emergence (in crop)	<i>Datura</i> spp. (2 to 4 leaf)	QLD, NT only	280 mL plus adjuvant	Spray Peanuts up to 7 to 8 leaf stage but before majority of plants are flowering. Foliage will be scorched following application but plants recover rapidly. Apply in 200 to 250 L/ha for thorough coverage of weed foliage. A dense canopy of weeds may reduce weed control due to shielding. DO NOT spray (on peanuts) under extremely hot dry conditions when peanuts are very small. Refer to Adjuvant section under General Instructions
	Annual Ground Cherry (2 to 3 leaf) Apple-of-Peru (2 to 4 leaf) Milkweed (2 to 3 leaf)		420 mL plus adjuvant	
	Stagger Weed (2 to 3 leaf) Blue Heliotrope (2 to 3 leaf) Wandering Jew (2 to 3 leaf) Anoda Weed (2 to 3 leaf)		560 mL plus adjuvant	
	Bellvine (2 to 3 leaf) Common Morning Glory (2 leaf)		700 mL plus adjuvant	
Potatoes	Annual grasses and broadleaf weeds (in-crop)	All States	835 mL to 1.1 L ^Δ plus adjuvant	Spray at early crop emergence (no later than 25% emergence of potato shoots). Use the higher rate for dense weed growth. Refer to Adjuvant section under General Instructions
	Annual grasses and broadleaf weeds Pre-harvest weed control		1.8 L ^Δ plus adjuvant	Spray about 1 week before digging and after tops have died down Refer to Adjuvant section under General Instructions
Row Crops, Vegetables and Market Gardens	Pre-planting and pre-crop emergence	All States	835 mL to 1.1 L OR 140 mL/100L plus adjuvant	To control weeds in seed beds. Treat no less than three days before sowing or before crop emergence. Use the lower rate for early autumn applications. Refer to Adjuvant section under General Instructions
	Post-emergence inter-row weed control			Apply after crop seedlings have emerged or when transplanted crops are established. Direct the spray so that it does not touch the crop. Use shielded nozzles. Use the lower rate for early autumn applications. Refer to Adjuvant section under General Instructions

Crop Use or Situation	Weeds Controlled	State	Rate/ha	Critical Comments
Row Crops, Vegetables and Market Gardens <i>continued</i>	Seedling weeds	All States	835 mL to 1.1 L OR 140 mL/100L plus adjuvant	Seedling weeds: Use the lower rate for early autumn applications Refer to Adjuvant section under General Instructions
	Older weeds		1.67 L or 280 mL/100 L ^Δ plus adjuvant	More mature stages of weed growth Refer to Adjuvant section under General Instructions
Non-Agricultural situations, around sheds, roadways, paths	Annual grasses and broadleaf weeds	All States	1.1 to 2.78 L/ha OR 140 mL/100 L ^Δ plus adjuvant	Spray to thoroughly wet weed growth. GRAMOXONE 360 PRO can be combined with soil residual herbicide Gesatop Granules Herbicide to give rapid knockdown and prolonged weed control. Use the higher rate for dense weed growth. Refer to Adjuvant section under General Instructions
	Columbus Grass	NSW only	Boomspray 1.63 to 3.13 L/ha plus 12 to 22 L 745 g/L flupropanate plus adjuvant	
Firebreaks	Annual grasses and broadleaf weeds	All States	1.1 L to 2.78 L plus adjuvant	Knock down weed growth to eliminate fire hazard or assist firebreak burn. Apply mid-winter to early summer. Use the higher rate for dense weed growth. After desiccation is complete the sprayed area may be burnt (normally 7 to 10 days after spraying). GRAMOXONE 360 PRO can be combined with soil residual herbicide Gesatop Granules Herbicide to give rapid knockdown and prolonged weed control. Refer to Adjuvant section under General Instructions

Crop Use or Situation	Weeds Controlled	Growth Stage	State	Rate/ha	Critical Comments
Sugarcane (Plant and ratoon)	Grasses and some broadleaf weeds	up to 5 cm high	Qld, NSW, NT only	835 mL to 1.1 L per sprayed ha plus adjuvant	<p>Apply as a broadcast spray over-the-top of plant cane up to the 3 to 4 leaf stage or ratoon cane up to 10 cm high. Cane foliage will be scorched but new leaves will appear in 7 to 10 days. In plant cane between the 3 to 4 leaf stage and the formation of the true stem use a directed interspace spray. The Irvin spray boom (or other similar equipment) is the most suitable equipment to avoid excessive drift onto cane foliage while spraying at the cane bases of plant and ratoon cane. After the formation of the true stem which is resistant to GRAMOXONE 360 PRO, the sprayer height can be raised to overlap the spray pattern to give weed control in the stool. Use the higher rate for dense, more mature weeds.</p> <p>GRAMOXONE 360 PRO can be mixed with Gesaprim Granules Herbicide to give residual weed control when used as a blanket or directed spray - refer to the Gesaprim Granules Herbicide label for specific rates.</p> <p>To enhance activity of GRAMOXONE 360 PRO under favourable growing conditions and in open sunny conditions add Diurex WG at rates shown for weed size. Diurex WG at rates up to 500 g/ha can be blanket sprayed. Use a directed spray for higher rates of-Diurex WG. Complete spray coverage is essential. For grasses and broadleaved weeds up to 5 cm high use a minimum of 250 L spray solution/ha.</p> <p>Refer to Adjuvant section under General Instructions</p> <p>DIURON TANK MIXES: Read and follow all label directions including restraints, spray drift restraints, mandatory no-spray zones, critical comments, withholding periods, regional use restrictions and safety directions for the tank mix products.</p>
	Grass and some broadleaf weeds - enhancement with Diurex* WG	Up to 5 cm high		835 mL to 1.1 L plus 275 g to 500 g Diurex plus adjuvant	
	Grass and some broadleaf weeds - enhancement with Diurex WG	up to 10 cm high		835 mL to 1.1 L plus 1 kg Diurex plus adjuvant	

△ Capeweed or *Erodium* spp. present: Add Reglone at 750 mL to 1.5 L/ha (125 mL to 250 mL/100 L for high volume spraying). Use higher rate for plants more than 10 cm diameter.

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

FOR USE ONLY AS AN AGRICULTURAL AND HORTICULTURAL HERBICIDE, THIS PRODUCT IS TOO HAZARDOUS TO BE USED IN THE HOME GARDEN.

WITHHOLDING PERIODS

Grazing

DO NOT GRAZE OR CUT SPRAYED VEGETATION FOR STOCK FOOD FOR AT LEAST 1 DAY, OR GRAZE HORSES FOR 7 DAYS AFTER APPLICATION.

REMOVE STOCK FROM TREATED AREAS 3 DAYS BEFORE SLAUGHTER.

Harvest

Chick Peas, Faba Beans, Field Peas, Lentils, Lupins, Vetch: DO NOT HARVEST FOR 7 DAYS AFTER APPLICATION.

All Other Crops: NOT REQUIRED WHEN USED AS DIRECTED.

GENERAL INSTRUCTIONS

Mixing

Add the required quantity of product to water in the spray tank and agitate to give even mixing. Agitate again if left standing. **Mix with clean water only.** Water should be clean and free from clay, silt and algae.

Providing it meets this requirement, saline water, water collected from roofs, bore water, dam water and water from creeks may be used.

Application

GRAMOXONE 360 PRO controls annual grasses and most annual broadleaf weeds (excluding Capeweed) in specified situations and should not be used for any other purpose. Quickly destroys green plant tissue on contact. It's immediately inactivated in the soil. At spraying, weeds should be growing vigorously and must not be covered with soil or heavy dew. The principle of selective weed control with this product is that annual weeds are controlled but perennial plants and clovers recover after an initial scorch. The control of annual weeds by spraying with this product will allow the desirable perennial species to thicken up at the expense of the weeds. Moisture and fertility should not be limiting at spraying and the proportion of desirable species must be great enough for them to fill in the areas previously occupied by weeds. Long-term weed control can be obtained following the quick knockdown given by this product if it is combined with soil residual chemicals.

DO NOT use through aircraft, misting machines, knapsack sprayers, hand-held ultra low volume controlled droplet applicators (CDA units) or other hand-held equipment.

Adjuvant

This product requires the addition of an adjuvant. For optimum activity select from the following adjuvant groups:

Adjuvant Group	Rate
Alkylaryl ethoxylates (e.g. Agral [®])	250 mL/100 L
Alcohol alkoxyates	250 mL/100 L
Soyal phospholipid/propionic acid based surfactants (e.g. LI 700*)	250 mL/100 L
Esterified and emulsified vegetable oil based products (e.g. Adigor [®] , Hasten*)	500 to 1000 mL/100 L

Use the higher rates when targeting more advanced weeds within the recommended range and when total water volumes of below 70 L/ha are used.

Application

Cereals and Broadacre Spraying

Use only through a properly calibrated boom spray which should be fitted with flat fan jets and adjusted to a height to give at least double overlap of the spray at the top of the weeds being sprayed. Spraying pressures should be in the range of 200 to 300 kPa. Speed of travel should be in the range of 6 to 15 km/hr. It is essential that a good marking system be used. If a disc marker is used, it must be mounted so as to turn the soil back on to the area sprayed. It is essential to obtain good leaf coverage with the spray and volumes of dilute spray must be adjusted according to density of weed growth. 100 L/ha may be used for seedlings or well grazed weeds up to 2 cm high. For plant height 2 to 5 cm use 150 L/ha and up to 6 to 10 cm use 200 L/ha. Spray volumes may be as low as 50 L/ha (30 L/ha in WA) for weed growth below 5 cm high, or for spray topping and hay freezing. Equipment must be appropriate to this volume, properly calibrated and fitted with spraying tips designed to give droplets in the 200 to 250 μ Volume Median Diameter range.

High Volume Application

Higher volumes will generally be required to give good coverage of weed growth in situations other than those specified under cereals and other broadacre crops.

Spraying conditions

Avoid spraying plants under stress from waterlogging, frost, drought etc. or covered with dust and soil. Results will be better if application is made in dull weather, at the end of the day or at night. Light rain following spraying will not affect results. Avoid drift into neighbouring crops.

Clean up

Wash spray equipment with clean water immediately after use. This product is highly corrosive to metals, particularly galvanised iron and aluminium and should not be left for long periods in tanks or equipment made of these materials.

Compatibility

This product combines satisfactorily with the soil active herbicides Gesaprim Granules Herbicide, Diurex WG and Gesatop where prolonged weed control is required as well as a quick knockdown. This product is compatible with Agral, BS1000, Reglone, Spray.Seed[®] 250, Cadence[®] (dicamba), MCPA Amine (no more than 1 L per 800 mL GRAMOXONE 360 PRO), Glean[†], Yield[†], Avadex Xtra[†] (trallate), Treflan[†] (trifluralin) and Goal[†] (oxyfluorfen).

Resistant Weeds Warning

GROUP	L	HERBICIDE
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GRAMOXONE 360 PRO Herbicide is a member of the bipyridyls group of herbicides. GRAMOXONE 360 PRO has the inhibitor of photosynthesis at photosystem I mode of action. For weed resistance management GRAMOXONE 360 PRO is a Group L herbicide. Some naturally occurring weed biotypes resistant to GRAMOXONE 360 PRO and other Group L 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 GRAMOXONE 360 PRO or other Group L herbicides. Since the occurrence of resistant weeds is difficult to detect prior to use, Syngenta Australia Pty Ltd accepts no liability for any losses that may result from the failure of GRAMOXONE 360 PRO 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 susceptible plants/crops, cropping lands or pastures. This formulation should not be applied on or near water which is used for irrigation purposes.

PROTECTION OF LIVESTOCK

Domestic pets and poultry - keep away from treated areas. This formulation should not be applied on or near water which is used for livestock watering.

PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT

DO NOT contaminate streams, rivers or waterways with the chemical or used containers. This formulation should not be applied on or near water which is used for human consumption, livestock watering or irrigation purposes or water used for commercial or recreational fishing.

STORAGE AND DISPOSAL

For non-refillable containers:

Store in the closed, original container in a dry, cool, well ventilated locked room or place away from children, animals, food, feedstuffs, seed and fertilisers. DO NOT store for prolonged periods in direct sunlight. 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. 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.

For refillable containers:

Store in the closed, original container in a dry, cool, well ventilated locked room or place away from children, animals, food, feedstuffs, seed and fertilisers. DO NOT store for prolonged periods in direct sunlight. Empty contents fully into application equipment. Close all valves and return to point of storage for refill or storage.

SAFETY DIRECTIONS

Very dangerous, particularly the concentrate. Product is poisonous if swallowed. Will irritate the nose, throat and skin. Attacks eyes. Protect eyes while using. Avoid contact with eyes, skin and clothing. When opening the container and preparing for use wear:

- elbow-length PVC gloves
- face shield or goggles.

If product on skin, immediately wash area with soap and water. If clothing becomes contaminated with product, remove clothing immediately. If product in eyes, wash it out immediately with water. Avoid contact with spray mist. DO NOT inhale spray mist. 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 and face shield or goggles and contaminated clothing.

SPRAY APPLICATION

- DO NOT work in spray mist.
- DO NOT continue to use if skin irritation or nose bleed occurs. This may be caused by exposure to spray mist as the result of incorrect use of equipment or adverse climatic conditions. Stop and review handling and spraying techniques before further spraying. If symptoms persist seek medical advice.
- When there is a risk of exposure to spray mist wear waterproof footwear and waterproof protective clothing, impervious gauntlet length gloves (rubber or PVC), goggles and a face mask and respirator covering nose and mouth and capable of filtering spray droplets. A high efficiency type particulate respirator is recommended, but in any event use a respirator which complies with the requirements of AS1716 (Standards Australia). Further advice on safety equipment should be obtained from a safety equipment manufacturer.
- Avoid contacting vegetation wet with spray, but if necessary to do so wear waterproof footwear and waterproof protective clothing and gloves.

FIRST AID

If poisoning occurs, get to a doctor or hospital quickly. If in eyes, hold eyes open, flood with water for at least 15 minutes and see a doctor.

NOTE TO PHYSICIANS

For additional advice on the treatment of paraquat poisoning, please consult the booklet "The Treatment of Paraquat Poisoning: A Guide for Doctors" (available from Syngenta Australia Pty Ltd).

MATERIAL SAFETY DATA SHEET

If additional hazard information is required refer to the Material Safety Data Sheet. For a copy phone 1800 067 108 or visit our website at www.syngenta.com.au

DISCLAIMER

This product complies with the specifications in its statutory registration. Implied terms and warranties are excluded. Syngenta's liability for breach of the express or any non-excludable implied warranty is limited to product replacement or purchase price refund. The purchaser must determine suitability for intended purpose and take all proper precautions in the handling, storage and use of the product including those on the label and/or safety data sheet failing which Syngenta shall have no liability.


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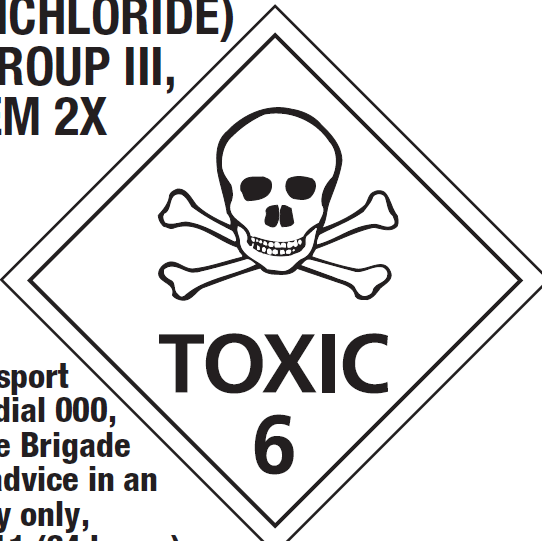
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APVMA No.: 68577/104881

**UN 2922,
CORROSIVE LIQUID, TOXIC, N.O.S.
(PARAQUAT DICHLORIDE)
PACKING GROUP III,
HAZCHEM 2X**



CORROSIVE
8



TOXIC
6

**In a transport
emergency dial 000,
Police or Fire Brigade
For specialist advice in an
emergency only,
call 1800 033 111 (24 hours)**