

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

CONQUEST

**KNOCKOUT**  
**BLOW<sup>510</sup>**  
HERBICIDE

**ACTIVE CONSTITUENT: 510g/kg GLYPHOSATE present as the ISOPROPYLAMINE SALT**

**GROUP M HERBICIDE**

A non-selective water soluble herbicide for the control of a wide range of annual and perennial weeds in a wide variety of situations as per the Directions for Use Table.

**IMPORTANT: READ THE ATTACHED BOOKLET BEFORE USING THIS PRODUCT**

**Contents:**  
**20L**  
**(1, 5, 10, 110, 200, 220, 1000L)**

Conquest Agrochemicals Pty Ltd.  
ABN 84 098 814 932  
Unit 1, 46 Hasler Road  
Osborne Park, WA 6017

Telephone (08) 9347 0500  
Facsimile: (08) 9347 0551



## 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 or preferably pressure rinse containers before disposal. Add rinsings to the spray tank. Do not dispose of undiluted chemicals on site. If recycling return clean containers to recycler or point of sale.

If not recycling break, crush, or puncture and bury containers at a local authority landfill. If not available bury the container below 500 mm in a disposal pit specifically marked and set up for this purpose clear of waterways, desirable vegetation and tree roots. Empty containers and product should not be burnt.

**For refillable containers** - empty contents fully into application equipment. Close all valves and return to point of supply for refill or storage.

## SAFETY DIRECTIONS

Product will irritate the eyes and skin. Avoid contact with eyes and skin. When preparing product for use, wear elbow-length PVC gloves and face shield or goggles. When using controlled droplet applicator, wear protective waterproof clothing and impervious footwear.

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 and goggles and contaminated clothing.

## FIRST AID

If poisoning occurs contact a doctor or Poisons Information Centre (Phone Australia: 131126)

## MATERIAL SAFETY DATA SHEET

For further information refer to Material Safety Data Sheet which can be obtained from the supplier or by visiting [www.conquestag.com.au](http://www.conquestag.com.au).

## CONDITIONS OF SALE

Conquest Agrochemicals Pty. Ltd. shall not be liable for any loss, injury, damage or death whether consequential or otherwise, whatsoever or whosoever arising whether through negligence or otherwise, in connection with the sale, supply, use or application of this product. The supply of this product is on the express condition that the purchaser does not rely on Conquest skill of judgement in the purchasing or using the same and every person using this product does so at his own risk absolutely. No representative of Conquest has the authority to add or alter these.

In a Transport Emergency Dial <b>000</b> Police or Fire Brigade	SPECIALIST ADVICE IN EMERGENCY ONLY <b>1800 033 111</b> ALL HOURS AUSTRALIA WIDE
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Batch Number:

DOM:

APVMA Approval No:

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## DIRECTIONS FOR USE

### RESTRAINTS:

DO NOT spray if rainfall is expected as rainfall within 6 hours of treatment may reduce the effectiveness of the product. Heavy rainfall within 2 hours of treatment may wash the product from the leaf surface and retreatment may be necessary. DO NOT disturb treated weeds by grazing, cultivation, sowing etc after treatment for 1 day for annual weeds and 7 days for perennial weeds to ensure complete uptake of the herbicide unless specified in the critical comments. DO NOT apply to weeds under stress from frost, cold, disease, waterlogging or lack of moisture. Plants must be actively growing to ensure optimum uptake of the product.

CROP / SITUATION	WEEDS CONTROLLED	STATE	RATE L/ha	CRITICAL COMMENTS
<b>SOUTHERN AUSTRALIA</b> Prior to sowing a crop or pasture  For weed control prior to sowing a crop or pasture with full soil disturbance by cultivation or sowing with a tyned implement	Barley Grass ( <i>Hordeum leporinum</i> ), Brome Grass ( <i>Bromus unioloides</i> ), Volunteer Cereals, Wild Oats ( <i>Avena fatua</i> )	NSW, VIC, WA, SA, ACT only	350mL-700mL pre tillering  700mL-900mL post tillering	Use the Higher Rate when treating in cold/overcast conditions, when using late in the season Use the lower rate on young weeds and the higher rate on mature weeds ie fully tillered grasses or broadleaf weeds at budding or stem elongation. If weeds have been grazed heavily remove stock prior to spraying to ensure regrowth to 6-8 cm before treatment and use the higher rate. Cultivation or planting may proceed from 1 hour of daylight after application to seedling annual weeds if a satisfactory seedbed can be created for crop germination and seedling establishment. If cultivation or sowing does not take place within 21 days retreatment may be necessary. Annual Ryegrass, Silver grass and Perennial grasses - A water volume of 70L/ha or more is recommended with low volume nozzles to improve control. Addition of a non-ionic surfactant according to label directions may improve control. Crop Establishment: Sowing should not proceed until conditions allow for the formation of satisfactory seedbed. See CROP ESTABLISHMENT for directions Tank Mixtures: For improved control of Clovers, add dicamba. Read and follow all label directions for the tank mix product. Perennial weeds: For perennial Phalaris, Soursob, Skeleton weed and Sorrel this product will provide knockdown, seasonal suppression and reduction in treated plant numbers.
	Annual phalaris ( <i>Phalaris canariensis</i> ), Annual Ryegrass ( <i>Lolium rigidum</i> ), Silver Grass ( <i>Vulpia</i> spp.) Winter Grass ( <i>Poa annua</i> )		700mL-900mL pre tillering  900mL -1L post tillering	
	Capeweed ( <i>Arctotheca calendula</i> ), Spiny Emex / Doublegee ( <i>Emex australis</i> )		350mL-700mL less than 8cm diameter, 700mL-900mL greater than 8 cm diameter	
	Amsinkia ( <i>Amsinkia</i> ), Fumitory ( <i>Fumaria officinalis</i> , <i>F. muralis</i> ), Paterson's Curse/Salvation Jane ( <i>Echium plantaginium</i> ), Saffron Thistle ( <i>Carthamus lanatus</i> ), Scotch Thistle ( <i>Onopordum acanthium</i> ), Spear Thistle ( <i>Cirsium vulgare</i> ), Variegated Thistle ( <i>Silybum marianum</i> ), Volunteer Lupins ( <i>Lupinus angustifolius</i> ), Wild Turnip ( <i>Brassica tournefortii</i> )		700mL-900mL less than 12 cm diameter  900mL-1L greater than 12cm diameter	
	Dock (seedling) ( <i>Rumex crispus</i> )		700mL-1L	
<b>SOUTHERN AUSTRALIA</b> Prior to sowing a crop or pasture with full soil disturbance by cultivation or sowing with a tyned implement	Perennial Phalaris ( <i>Phalaris</i> ), Sorrel ( <i>Rumex acetosella</i> ), Sub Clover ( <i>Trifolium subterraneum</i> ), Sour sob ( <i>Oxalis pes-caprae</i> ), Skeleton Weed ( <i>Chondrilla juncea</i> ) - fully emerged rosettes (NSW only)	NSW, VIC, WA, SA, ACT only	1L	
	All the above weeds	TAS only	1.0.-2.0L	In Tasmania use 1.0L on annual weeds and 2.0L on perennial weeds. The product may also be tank mixed with dicamba (1 L/ha of 200g/L) to improve control of sorrel, dock and white clover. Observe dicamba label directions and plant back periods. Addition of a suitable non-ionic wetting agent may improve control.

CROP / SITUATION	WEEDS CONTROLLED	STATE	RATE L/ha	CRITICAL COMMENTS
<b>SOUTHERN AUSTRALIA</b> Before sowing a crop or pasture.  For weed control prior to sowing a crop or pasture with minimal or no soil disturbance.	Barley Grass ( <i>Hordeum leporinum</i> ), Volunteer Cereals, Wild Oats ( <i>Avena fatua</i> )	NSW, VIC, WA, SA, ACT only	700mL – 1.0L	Use the Higher Rate when treating in cold/overcast conditions, when using late in the season. Use the lower rate on young weeds and the higher rate on mature weeds ie fully tillered grasses or broadleaf weeds at budding or stem elongation.
	Brome Grass ( <i>Bromus unioloides</i> ), Capeweed ( <i>Arctotheca calendula</i> ), Variegated Thistle ( <i>Silybum marianum</i> ), Winter Grass ( <i>Poa annua</i> )		900mL - 1.4L	If weeds have been grazed heavily remove stock prior to spraying to ensure regrowth to 6-8 cm before treatment and use the higher rate. Annual Ryegrass, Silver grass and Perennial grasses: A water volume of 70L/ha or more is recommended with low volume nozzles to improve control. Addition of a suitable non-ionic wetting agent may improve control.
	Annual Ryegrass ( <i>Lolium rigidum</i> ), Paterson's Curse/Salvation Jane ( <i>Echium plantaginium</i> ), Saffron Thistle ( <i>Carthamus lanatus</i> ), Scotch Thistle ( <i>Onopordum acanthium</i> ), Silver Grass ( <i>Vulpia</i> spp.) Spear Thistle ( <i>Cirsium vulgare</i> ), Wild Mustard ( <i>Sisymbrium officinale</i> ) Wild Turnip ( <i>Brassica tournefortii</i> )		1.0 - 1.3L	Do not sow if heavy trash is present. Aerial Application: May be applied by air provided a good seed bed has been established. Always use the higher rates.
	Erodium ( <i>Erodium cicutarium</i> ), Plantain ( <i>Plantago</i> spp.), Perennial Phalaris ( <i>Phalaris aquatica</i> ), Sorrel ( <i>Rumex acetosella</i> ), Sub Clover ( <i>Trifolium subterraneum</i> )		1.2 – 1.8L	Tank Mixtures: For improved control of dock, sorrel and sub-clover add dicamba. Read and follow all label directions for the tank mix product. Addition of ammonium sulphate 2kg/100L may improve control when treating under adverse environmental conditions. Pasture or Crop Establishment: Do NOT sow into excessive trash. Cultivation or planting may proceed from 1 hour of daylight after application to seedling annual weeds if a satisfactory seedbed can be created for crop germination and seedling establishment. Trash may be removed by grazing after treatment. Grazing may commence 6 hours after the treatment of annual weeds (small) and 7 days for perennial weeds. Delay grazing for 3 days where annual weeds are large.
	Dock ( <i>Rumex</i> spp.), Flatweed ( <i>Hypochoeris</i> )		1.8L	Aerial (or Surface) Seeding: Delay seeding until trash is completely removed by grazing and/or plant decay. When establishing pasture, ensure application of fertiliser and insecticides and follow-up management is undertaken as required.
	All weeds listed above		Tas only	1.0 - 2.0L
<b>SOUTHERN AUSTRALIA</b>  For weed control before a fallow	Barley Grass ( <i>Hordeum leporinum</i> ), Volunteer cereals, Wild Oats ( <i>Avena fatua</i> )	NSW, ACT, VIC, WA, SA only	700mL-1.0L	Use the Lower Rate on young weeds or where cultivation is to take place within 21 days. Use the Higher Rate where broadleaf weeds reach stem elongation/budding or where grasses are fully tillered.
	Annual Ryegrass ( <i>Lolium rigidum</i> ), Brome Grass ( <i>Bromus unioloides</i> ), Capeweed ( <i>Arctotheca calendula</i> ), Paterson's Curse/Salvation Jane (rosette) ( <i>Echium plantaginium</i> ), Saffron Thistle ( <i>Carthamus lanatus</i> ), Scotch Thistle ( <i>Onopordum acanthium</i> ), Silvergrass ( <i>Vulpia</i> spp.), Spear Thistle ( <i>Cirsium vulgare</i> ), Wild Mustard ( <i>Sisymbrium orientale</i> ), Wild Radish ( <i>Raphanus raphanistrum</i> ), Wild Turnip ( <i>Brassica tournefortii</i> )		1.0-1.3L	If weeds have been grazed heavily remove stock prior to spraying to ensure regrowth to 6-8 cm before treatment and use the higher rate. Soursob -Treat at tuber exhaustion. Hoary Cress -Treat from late rosette to early flowering. Annual Ryegrass, Silver grass and Perennial grasses: A water volumes of 70L/ha or more is recommended with low volume nozzles to improve control. Addition of a non-ionic surfactant according to label directions may improve control.
	Hoary Cress ( <i>Cardia draba</i> ) Soursob ( <i>Oxalis pes-caprae</i> )		1.0L	

CROP / SITUATION	WEEDS CONTROLLED	STATE	RATE L/ha	CRITICAL COMMENTS
<b>NORTHERN AUSTRALIA</b> For weed control prior to sowing a summer or winter crop or in a fallow	Annual Phalaris ( <i>Phalaris</i> ), Barley Grass ( <i>Hordeum vulgare</i> ), Volunteer cereals, Wild Oats ( <i>Avena fatua</i> )	NSW, QLD only	350mL-700mL	Use the Lower Rate on young weeds or where cultivation is to take place within 21 days. Use the Higher Rate where broadleaf weeds reach stem elongation/budding or where grasses are fully tillered. At more advanced stages certain broadleaf weeds may require the higher rate range or the addition of 2,4-D. In winter (cold) conditions, symptoms on Deadnettle may be slow to develop. If weeds have been grazed heavily remove stock prior to spraying to ensure regrowth to 6-8 cm before treatment and use the higher rate. Liverseed Grass and Barnyard Grass may be very sensitive to moisture stress. Dense stands may require re-treatment. For aerial application see General Instructions. Do not apply by air if temperature is over 30°C. *Larger plants (>5cm) of Noogoora Burr, Variegated Thistle and Volunteer Sunflower may require up to 1.3L/ha to achieve control. Crop Establishment: Sowing should not proceed until conditions allow for formation of a satisfactory seedbed. See Crop Establishment for directions. Sowthistle: previously grazed plants may be difficult to control without allowing full recovery.
	Barnyard Grass ( <i>Echinochloa crus-galli</i> ), Liverseed grass ( <i>Urchloa</i> spp.), Lovegrass/Stink Grass ( <i>Eragrostis curvula</i> ), Sweet summer grass, Volunteer Sorghum ( <i>Sorghum halepense</i> )		700mL-1.4L	
	Aust Bluebell (Qld only), ( <i>Wahlenbergia gracilis</i> ), Cudweed ( <i>Gnaphalium luteoalbum</i> ), Fumitory ( <i>Fumaria officinalis</i> ), Mexican Poppy ( <i>Argemone ochroleuca</i> ), Mintweed ( <i>Salvia reflexa</i> ), New Zealand Spinach ( <i>Tetragonia tetragonoides</i> ), *Noogoora Burr ( <i>Xanthium pungens</i> ), Saffron Thistle ( <i>Carthamus lanatus</i> ), Spear Thistle ( <i>Cirsium vulgare</i> ), Spurge ( <i>Euphorbia</i> spp.), *Variegated Thistle ( <i>Silybum marianum</i> ), *Volunteer sunflower, Yellowvine/ Caltrop ( <i>Tribulis terrestris</i> )		700mL-1.0L	
	Wireweed ( <i>Polygonum aviculare</i> )		700mL - 1.0L	
	Boggabri weed ( <i>Amaranthus macrocarpus</i> ), Caltrop ( <i>Tribulis terrestris</i> ), Indian Hedge Mustard ( <i>Sisymbrium orientale</i> ), Mintweed ( <i>Salvia reflexa</i> ), Summer grass ( <i>Digitaria ciliaris</i> )		350 -700mL up to 3cm in height or diameter or up to 5 true leaves OR 700mL- 1.0L greater than 3cm in height or diameter or 5 true leaves.	
	Annual Ground Cherry ( <i>Physalis angulata</i> ), Bladder ketmia, Sowthistle ( <i>Sonchus oleraceus</i> ), Turnip Weed ( <i>Rapistrum rugosum</i> ), Wild Lettuce ( <i>Lactuca saligna</i> ), Wild Turnip ( <i>Brassica tournefortii</i> )		700mL - 1.0L prior to stem elongation/ budding OR 1.0 -1.3L after stem elongation /budding	

## PASTURE RENOVATION AND TOPPING

SITUATION	WEEDS CONTROLLED	STATE	RATE L/ha	CRITICAL COMMENTS
Pasture with Poa Tussock present as a weed  For pasture renovation	Annual weeds (see previous table) and Poa tussock ( <i>Poa labillardii</i> )	QLD, NSW, ACT, VIC, TAS only	2.1-2.8L	Before spraying * graze heavily * remove stock 14 days or more before treatment * apply after autumn break when plants are actively growing but before frosts begin (March-May). Increasing to the higher rate may give more effective reductions. Sowing of new pasture may begin 14 days after treatment. It is essential that correct follow-up pasture establishment and management occurs after treatment. Spot treatment will limit re-infestation. May be aerially applied.
Pasture with Bent Grass present as a weed  For control/suppression of Bent Grass before sowing a crop or pasture	Annual weeds (see previous table) and Bent Grass ( <i>Agrostis tenuis</i> )	TAS, VIC only	1.8L	Apply late spring when seed heads have developed but before the onset of summer moisture stress. Remove stock prior to spraying to achieve good foliage cover. Ensure plants are actively growing. 10-21 days after spraying fully disturb soil with a tined implement and then sow summer crop and/or re-seeded pasture or crop the following autumn.
Pasture Topping for the reduction of seed set of annual grasses, Capeweed and Calomba daisy	Annual Ryegrass ( <i>Lolium rigidum</i> ), Calomba daisy ( <i>Pentzia suffruticosa</i> )	NSW, ACT, VIC, SA, WA, TAS only	330mL	Use the Higher Rate for heavy infestation or where annual ryegrass is present. Apply before "haying off". Annual Ryegrass and Capeweed: Apply at Flowering. Other weeds: Apply at head to milky dough stage. Stock should be removed before spraying to allow regrowth. Pasture legumes may be affected. Do not apply to medic/clover crops to be used for hay or seed. Apply a maximum of 50L/ha water. Above this water volume add a non-ionic surfactant.
	Barley Grass ( <i>Hordeum leporinum</i> ), Brome grass ( <i>Bromus unioloides</i> ), Capeweed ( <i>Arctotheca calendula</i> ), Silver Grass ( <i>Vulpia</i> spp.)		210-330mL	
Pasture manipulation for the control /suppression of certain grasses before sowing soybeans, forage crops or Leucaena	Carpet Grass ( <i>Xonopus</i> spp.), Kikuyu ( <i>Pennisetum clandestinum</i> ), Paspalum ( <i>Paspalum dilatatum</i> )	WA, NSW, ACT, VIC only	1.0-4.2L	Apply the Lower Rate for suppression only. The Higher Rate will provide control.  Leucaena - (QLD ONLY) Rows should be 4m apart. Use 1.8L/ha with single taper fan nozzle LFI-80 mounted at the rear of a single row planter giving a 1m swath.
	Carpet Grass, Paspalum	QLD only	1.0-4.2L	
	Kikuyu		440mL-4.2L	
	Black spear grass ( <i>Hederopogon contortus</i> ), Wire grasses ( <i>Aristida</i> spp.), Love Grasses ( <i>Eragrostis</i> spp.), Red Natal Grass ( <i>Rhynchelytrum repens</i> ), Barbed Wire Grass ( <i>Cymbopogon refractus</i> )		2.1L	

## SUGAR CANE (RATOON CONTROL) FOR QLD AND NSW ONLY

SITUATION	VARIETY	RATE L/ha	CRITICAL COMMENTS
Sugar Cane Ratoon Control	Q63, Q87, Q90, Q102, Q117, Q120, Q129, Q130, H56-752, Pindar, Triton	2.1-2.8L	Apply to actively growing ratoons 60-100cm high. Use low rate for suppression or where cultivation is planned. Use high rate for control. Apply with properly calibrated boom spray at correct height to allow overlap of spray pattern at top of crop canopy. DO NOT apply if plants are under stress from water logging or low moisture.
	Q86, Q96, Q113	2.8-3.5L	
	Cassius, Q115, Q122, Q94	3.5-4.2L	
	NCO310, Q107	4.2-6.3L	

## RICE DIRECT DRILLING FOR NSW ONLY

SITUATION	WEEDS CONTROLLED	RATE L/ha	CRITICAL COMMENTS
Rice Direct Drilling	Annual Ryegrass ( <i>Lolium rigidum</i> ), Annual Phalaris ( <i>Phalaris canariensis</i> ), Barley Grass ( <i>Hordeum leporinum</i> ), Burr Medic ( <i>Medicago</i> spp.), Sub Clover ( <i>Trifolium subterraneum</i> ), Winter Grass ( <i>Poa annua</i> )	700mL- 900mL	If plants are drought stressed a pre watering must be applied. If the site has been grazed allow plants to regrow to 6-8 cm before treatment. For the control of Annual Ryegrass use the higher rate and add a suitable non-ionic wetting agent at the recommended rate. Crop Sowing: Sow 1-14 days after treatment. Residual control will only be achieved by adding another suitable herbicide.

## SORGHUM CONTROL

SITUATION	WEEDS CONTROLLED	STATE	RATE L/ha	CRITICAL COMMENTS
Sorghum control before harvest	Grain sorghum ( <i>Sorghum bicolor</i> )	QLD, NSW only	1.0 or 1.3L	DO NOT apply to varieties intended for seed production or varieties prone to lodging. DO NOT apply to crop under stress from factors such as waterlogging, frost, disease, low moisture etc. Apply when grain moisture is less than 25%. The product can be applied when some browning has occurred. Use lower rate for control of the crop, late tillers and ratoon regrowth. Use higher rate for better suppression of ratoon regrowth. Treatment may increase potential for crop lodging especially if the crop has been stressed by low moisture. In this situation harvest as soon as possible after sufficient dry brown to prevent further lodging. CAUTION: Sorghum may be naturally toxic to stock.
Sorghum control After harvest	Sorghum stubble (grain sorghum) ( <i>Sorghum bicolor</i> )	QLD, NSW only	700mL-1.0L for new regrowth from slashed stubble  1.2 - 1.6L for standing green stubble  800mL - 1.2L for fresh spring regrowth	DO NOT apply to crop under stress from such factors as waterlogging, frost, disease, low moisture, etc. For slashed stubble and spring regrowth apply when regrowth is at least 20cm high. Standing Stubble - apply only if sufficient green leaf is present. Allow regrowth of at least 20 cm if grazing has occurred. Use the lower rate for knockdown and regrowth suppression where cultivation is to follow. Use the higher rate for better control of regrowth. It is important to note that variable results can occur if the crop has been under stress or grown under marginal conditions. The varieties Ruby, Trump, Nugget 2, Goldrush 2 and Prize are particularly susceptible if growing conditions are not ideal. CAUTION: Sorghum may be naturally toxic to stock.

## ANNUAL WEEDS - FOR ALL STATES

WEEDS CONTROLLED	RATE	CRITICAL COMMENTS
Amaranth ( <i>Amaranthus</i> sp), Barley Grass ( <i>Hordeum leporinum</i> ), Barnyard Grass ( <i>Echinochloa crus-galli</i> ), Brome grass ( <i>Bromus</i> spp.), Caltrop ( <i>Tribulus terrestris</i> ), Canary Grass ( <i>Phalaris</i> sp.), Capeweed ( <i>Arctotheca calendula</i> ), Cereals - volunteer (barley, wheat, oats, sorghum), Chickweed ( <i>Stellaria media</i> ), Cobbler's Peg ( <i>Bidens pilosa</i> ), Fumitory ( <i>Fumaria officinalis</i> , <i>F. muralis</i> ), Ground Cherry ( <i>Physalis angulatis</i> ), Lesser Swinecress ( <i>Coronopus didymus</i> ), Liverseed grass ( <i>Urochloa panicoides</i> ), Mintweed ( <i>Salvia reflexa</i> ), Paradoxa grass ( <i>Phalaris paradoxa</i> ), Paterson's Curse/Salvation Jane ( <i>Echium plantagineum</i> ), Pigweed ( <i>Portulaca oleracea</i> ), Potato Weed ( <i>Galinsoga parviflora</i> ), Ryegrass - annual ( <i>Lolium rigidum</i> ), Saffron thistle ( <i>Cathamus lanatus</i> ), Silver grass ( <i>Vulpia</i> spp.), Sow thistle ( <i>Sonchus oleraceus</i> ), Spear thistle ( <i>Cirsium vulgare</i> ), Spiny burr grass ( <i>Cenchrus</i> spp.), Spurge ( <i>Euphorbia</i> spp.), Sub clover ( <i>Trifolium subterraneum</i> ), Wild Mustard ( <i>Sisymbrium officinale</i> ), Wild Oats ( <i>Avena fatua</i> ), Wild Turnip ( <i>Brassica tournefortii</i> ), Winter grass ( <i>Poa annua</i> ), Variegated Thistle ( <i>Silybum marianum</i> )	<p>BOOM 1.3 – 2.1L/ha</p> <p>HANDGUN 350 - 490mL per 100L</p> <p>KNAPSACK 50 - 70mL per 15L</p>	<p>Apply only to plants which actively growing and not suffering stress. Use the lower rate for weeds up to 15cm and the higher rate for weeds over 15cm. The effects of the product may take 3-7 days to appear under normal conditions and up to 20-30 days in cool conditions. NO residual control will be provided by this product. Germinations after initial treatment may have to be resprayed.</p> <p>For residual control the product should be tank-mixed with a suitable residual herbicide.</p>

## PERENNIAL WEEDS

WEEDS CONTROLLED	STATE	BOOM L/ha	HANDGUN VOL/100L	KNAPSACK VOL/15L	CRITICAL COMMENTS
Bamboo ( <i>Bambusa</i> spp.)	All States	-	700mL	100mL	Apply to actively growing foliage and/or regrowth which is between 1 and 2m tall. Cut stump: dilute the product 1:6 ie 1 part Conquest KnockOUT Blow to 6 parts water, cut stems back to 20cm high, pour mixture down hollow stem or paint the cut.
Bent Grass ( <i>Agrostis capillaris</i> )	Vic, Tas only	1.8L	350mL	50mL	Apply to plants which have some seed-head development late in the spring. Plants must be actively growing. It is necessary to follow-up spraying with full soil disturbance within 21 days and then plant to a summer crop and/or re-seeded pasture or crop in autumn.
Blady Grass ( <i>Imperata cylindrica</i> )	NSW, ACT, Qld only	6.3L	900mL	140mL	Apply to actively growing plants when most plants have reached the head stage.
Bracken ( <i>Pteridium esculentum</i> )	All States	-	1.0L	160mL	For best control Wiper application is recommended. Bracken should be slashed in the previous Winter/Spring so that application is made to new growth. Apply to actively growing fully unfurled fronds in Autumn (March - May) before the onset of frosts. Symptoms may be very slow to appear. Follow-up treatment is recommended as control will NOT be achieved after one treatment.
Carpet grass ( <i>Axonopus</i> spp.)	All States	2.1L	350mL	50mL	Apply to actively growing plants at early head stage.
Cocksfoot ( <i>Dactylis glomerata</i> )	All States	2.1L	500mL	70mL	Apply to actively growing plants at early head stage.
Couch ( <i>Cynodon dactylon</i> )	All States	6.3L	900mL	130mL	Apply to actively growing plants when most plants are at the early head stage. For best results in WA and SA apply in Oct-November
Flat Weed /Cat's Ear ( <i>Hypochoeris radicata</i> )	All States	2.1L	500mL	70mL	Apply at early flowering stage to fully developed rosettes.

WEEDS CONTROLLED	STATE	BOOM L/ha	HANDGUN VOL/100L	KNAPSACK VOL/15L	CRITICAL COMMENTS
Guinea Grass ( <i>Panicum maximum</i> )	All States	6.3L	900mL	130mL	Apply to actively growing plant at early head stage. May be applied by Wiper equipment.
Hoary Cress ( <i>Cardia draba</i> )	NSW, ACT, Tas, Vic only	1.0L	350mL	50mL	Apply late July to early September to actively growing plants at the late rosette to flowering stage. Ensure plants are not stressed at time of spraying. Where stems are long enough wiper equipment may be used. TAS: Add a non-ionic surfactant at the recommended rate.
Johnson Grass ( <i>Sorghum halepense</i> ) Kangaroo Grass ( <i>Themeda australis</i> ) Kikuyu ( <i>Pennisetum clandestinum</i> )	All States	4.2L	700mL	100mL	Apply to actively growing plants at early head stage. May be applied by Wiper equipment to Johnson Grass.
Lovegrass - African ( <i>Eragrostis curvula</i> )	Vic, NSW, ACT, WA only	4.2L	700mL	100mL	Apply to actively growing plants. To restrict seedling re-establishment pasture improvement is recommended.
Nutgrass ( <i>Cyperus rotundus</i> )	All States	4.2L	700mL	100mL	Non cultivated situations: Apply to actively growing plants in February - April.
		2.1L + 2.1L	500mL + 500mL	70mL + 70mL	Cultivated Situations: Make first application when at least 20% of plants have reached early head stage (about Feb). Make the second application when most plants have re-emerged (about 6-8 weeks after first application). Follow up treatments may be necessary as further plants emerge.
Pampas Grass ( <i>Cortaderia</i> spp.)	All States	-	700mL or 900mL	100mL or 130mL	Apply to in spring, summer or autumn to actively growing plants. Ensure complete coverage of the foliage. Best results are obtained if plants are sprayed at flowering. Use the lower rate for plants under 1m tall and the higher rate for larger plants. Plants may be cut prior to application but regrowth must be at least 1m prior to spraying.
Paragrass ( <i>Brachiara mutica</i> )	All States	6.3L	900mL	130mL	Apply to actively growing plants at early head stage.
Paspalum ( <i>Paspalum dilatatum</i> )	All States	4.2L	700mL	100mL	Apply to actively growing plants at early head stage.
Phalaris ( <i>Phalaris aquatica</i> )	SA, Vic, NSW, ACT only	2.1 or 4.2L	350mL or 700mL	50 or 100mL	Apply in winter-spring to actively growing plants. Use lower rate where only knockdown is required such as prior to burning for a fire break. Burning should not take place for 2 - 3 weeks after spraying. The higher rate should be used for longer term control.
Plantains ( <i>Plantago</i> sp.)	All States	2.1L	500mL	70mL	Apply to actively growing plants at the early head stage. Symptoms may be slow to appear.
Prairie Grass ( <i>Bromus unioloides</i> ), Qld Blue Grass ( <i>Dichanthium sericeum</i> ), Red-leg Grass ( <i>Bothriochloa ambigua</i> ), Rhodes Grass ( <i>Chloris gayana</i> ),	All States	4.2L	700mL	100mL	Apply to actively growing plants at the early head stage.

WEEDS CONTROLLED	STATE	BOOM L/ha	HANDGUN VOL/100L	KNAPSACK VOL/15L	CRITICAL COMMENTS
Rope Twitch ( <i>Agropyron repens</i> )	Tas, Vic only	4.2L	700mL	100mL	Apply in late summer-autumn to actively growing plants with foliage at least 20cm high. To ensure maximum shoot emergence the area should NOT be cultivated in the period from the preceding winter until the time of spraying.
Sorrel ( <i>Rumex acetocella</i> )	All States	4.2L	700mL	100mL	Apply to actively growing plants when the majority of plants are at the early bud stage.
Soursob ( <i>Oxalis pes-caprae</i> )	NSW, ACT, Vic, TAS, WA, SA only	1.0L	350mL	50mL	Apply to actively growing plants late July to early September prior to plant senescence (yellowing). Ensure plants are not stressed at time of application. If plants have been grazed or frosted allow regrowth before treatment.
St John's Wort ( <i>Hypericum perforatum</i> )	All States	2.1L	350mL	50mL	Apply to actively growing plants at flowering to post flowering, procumbent stem stage (about Nov-May). Pasture improvement or re-treatment may be necessary to prevent seedling re-establishment.
Thistle - Artichoke ( <i>Cynara cardunculus</i> )	SA, Vic only	2.1L	350mL	50mL	Apply when plants are at the rosette to early head stage.
Thistle - Californian ( <i>Cirsium arvense</i> )	Vic, Tas only	4.2L	350mL	50mL	Apply to actively growing plants at the flowering stage. To ensure maximum shoot emergence the area should not be cultivated prior to spraying. Re-treatment and/or pasture improvement may be necessary to restrict seedling re-establishment.
Yorkshire Fog ( <i>Holcus lanatus</i> )	All States	2.1L	500mL	70mL	Apply to actively growing plants at the early head stage.

#### WOODY WEEDS AND BRUSH

WEEDS CONTROLLED	STATE	HANDGUN VOL/100L	KNAPSACK VOL/15L	CRITICAL COMMENTS
Bitou Bush/ Boneseed ( <i>Chrysanthemoides monilifera</i> )	NSW, ACT, Qld, Vic, Tas ONLY	350 or 700mL	50 or 100mL	Apply to actively growing plants. Do not treat plants which are stressed, particularly drought stressed. Spray to wet all foliage. Best results are achieved when treated during the winter at peak flowering time. Use the higher rate on larger bushes. Follow-up treatment may be required to prevent the establishment of germinating weeds.
Blackberry ( <i>Rubus fruticosus</i> )	All States	700 or 900mL	100 or 130mL	Apply from January to May (flowering to leaf fall). Spray plants which are not under stress to thoroughly wet foliage. Use the higher rate for dense, old stands over 2m high. Further treatment may be needed to control seedlings and regrowth. Symptoms may be slow to appear and may not be apparent until next season. TAS ONLY- Do not spray bushes bearing mature fruit.
Boxthorn ( <i>Lycium ferocissium</i> )	All States	500 or 700mL	70 or 100mL	Spray to wet all foliage. Use the lower rate for young bushes and the higher rate for bigger mature bushes. Do not spray if conditions are hot and dry. Regrowth and seedling germination may have to be retreated.
Crofton Weed ( <i>Eupatorium adenophorum</i> )	NSW, ACT, Qld only	350mL	50mL	Apply to plants with full foliage which are actively growing. Spray to wet all foliage. Seedling germination may have to be retreated.
Groundsel Bush ( <i>Baccharis halimifolia</i> )	Qld, NSW, ACT only	500mL or 700mL	70mL or 100mL	Apply to actively growing plants using the higher rate for plants over 2m tall. Do not spray during summer drought stress conditions of in winter. Spray to wet all foliage. Seedling germination may have to be re-treated.
Hawthorn ( <i>Crataegus</i> spp.)	NSW, ACT, Vic, Tas, WA, SA only	700 - 900mL	100 - 130mL	Spray from flowering to leaf fall when plants are actively growing. Use the higher rate for plants over 2m tall. Spray to thoroughly wet all foliage. Seedling regrowth may have to be retreated.

Lantana ( <i>Lantana camara</i> )	NSW, ACT, Qld only	700mL	100mL	Apply to plants with full foliage which are actively growing. Spray to thoroughly wet all foliage and individual plants. Seedling regrowth may have to be retreated.
Mistflower ( <i>Eupatorium riparium</i> )	NSW, ACT, Qld only	350mL	50mL	Apply to plants with full foliage which are actively growing. Spray to thoroughly wet all foliage. Seedling regrowth may have to be retreated.
Sifton Bush/ Chinese Scrub ( <i>Cassinia arcuata</i> )	NSW, ACT, Qld only	700 or 900mL	100 or 130mL	Apply to actively growing plants ensuring complete coverage. Seedling regrowth may have to be retreated. For high volume application use the higher rate when bushes are over 1m. For Wiper application a double pass application is required. Best results are achieved if bushes are less than 1m tall and are green at time of application.
Sweet Briar ( <i>Rosa rubiginosa</i> )	NSW, ACT, Vic, Tas, WA, SA only	1.0L or 1.3L	160 or 210mL	Apply from late flowering to leaf fall to actively growing plants. Spray to thoroughly wet all foliage Use the higher rate for bushes over 1.5m tall. Seedling regrowth may have to be retreated.

#### AQUATIC WEED CONTROL

Reduction in effectiveness may result if more than 1/4 of the aboveground portion of the weed is submerged at treatment. Submerging the treated plants following treatment may result in the spray being washed from the plant surface, thus reducing effectiveness.

DO NOT apply this product within 0.5 km of potable water intake in flowing water (e.g. river or stream), or within 0.5 km of a potable water intake in a standing body of water such as a lake, pond or reservoir. Applications to moving bodies of water should be made while traveling upstream wherever possible to prevent concentration of this herbicide in water. When making bank side application, do not overspray more than 0.5m into open water. Avoid spraying across moving bodies of water where weeds do not exist.

**DO NOT ADD EXTRA SURFACTANT/WETTER, UNLESS IT IS APPROVED IN AQUATIC SITUATIONS.**

When spraying floating weeds, use a low volume, low pressure boom sprayer or sprinkler sprayer. DO NOT submerge weeds when spraying as this may wash herbicide off the leaves. When emerged infestations require treatment of the total surface area of impounded water, treating the area in strips may avoid sudden impact on habitat.

Weeds Controlled	State	Boom L/ha	Knapsack mL/15L	Handgun vol/100L	Critical Comments
Alligator Weed	All States	4.2L	110mL	700mL	Apply when actively growing, from summer through winter. Floating form only.
Brown beetle grass	NSW, ACT only	2.1L	55mL	350mL	Apply to actively growing plants. Do not apply to partially submerged plants.
Cumbungi ( <i>Typha spp.</i> )	All States	6.3L	140mL	900mL	Spray during summer or autumn period during the heading stage. Except for Tasmania, Wiper equipment can be used. Refer to information on Application Equipment Section of the label.
Paragrass ( <i>Brachiaria mutica</i> )	All States	6.3L	140mL	900mL	Spray at early head stage when plants are in active growth.
Phragmites Common Reed ( <i>Phragmites australis</i> )	All States	6.3L	140mL	900mL	If the Wiper technique is to be used, refer to "Wiper Equipment" section in this booklet. Spray when plants are getting close to early head stage and actively growing. Spray symptoms may not be observed for a season or more.
Rushes ( <i>Juncus spp</i> )	All States	See Critical Comments			Use Wiper technique ensuring a high percentage of green matter is present. Refer to section of this booklet entitled "Wiper Equipment" for directions for use.
Sedge – Tall ( <i>Cyperus gracilis</i> )	NSW, ACT, Tas, Vic only				Use Wiper technique ensuring a high percentage of green matter is present. Refer to section of this booklet entitled "Wiper Equipment" for directions for use.
Water Couch ( <i>Paspalum distichum</i> )	All States	6.3L	140mL	900mL	Spray actively growing plants in February/March period. 75% of plants should be visible above the water line at time of spraying.
Water Hyacinth	All States	4.2L to 6.3L	110mL - 140mL	700mL to 900mL	Apply when actively growing and at or beyond the early bloom stage of growth. Use the higher rate on dense infestations.
Water lettuce	All States	-	110mL- 140mL	700mL to 900mL	Best results are obtained from mid-summer through to winter. Use the higher rate on dense infestations.
Waterlily, Yellow	All States	4.2L	110mL	-	Apply when there is a maximum emergence of floating leaves. Allow 2-3 weeks for symptoms, and then retreat any unaffected plants. Use low volume sprayer.

## GENERAL USES

### FOR ALL STATES UNLESS SPECIFIED

SITUATION	WEEDS CONTROLLED	RATE	CRITICAL COMMENTS
Agricultural areas	See Weeds Controlled Table for Annual and Perennial Weeds and Brush and Woody Weeds	See Weeds Controlled tables	For the control of weeds listed in "Weeds Controlled" prior to sowing of any crop.
Domestic areas (home gardens), Commercial and Industrial Areas, Public Service Areas, Rights of Way		7mL per litre of water	Ensure weeds are actively growing at time of application. Complete and uniform coverage is necessary to ensure the best results. Symptoms may take 3-21 days to appear NO residual control is provided.
Forestry Situations		See Weeds Controlled tables	The product may be used: 1. In site preparation before planting. 2. Before establishment of nurseries. 3. Amongst established trees by using selective wiper equipment, directed or shielded spray. The product must NOT contact foliage or green bark of desirable trees. The wiper should not contact any part of the tree.
HORTICULTURAL CROPS Avocado, Bananas, Blueberries, Citrus fruits, Custard Apples, Duboisia, Figs (Dessert), Guava, Kiwifruit, Litchi, Mango, Monstera, Nuts (Almond, Pecan, Macadamia, Pistachio, Walnut), Olives, Paw Paw, Persimmon, Pome Fruit, Stone Fruit, Raspberries, Tea, Vineyards.	See Weeds Controlled Table for Annual and Perennial Weeds and Brush and Woody Weeds	See Weeds Controlled Tables	The product can be used as a shielded or directed spray, or using Wiper equipment. DO NOT apply near trees or vines less than 3 years old unless they are adequately protected from spray and spray drift. DO NOT allow spray or spray drift to contact bark, leaves, wounds or any other plant parts as severe injury may occur. Tea: Apply a maximum of 2.8L/ha by a shielded spray or a directed off centre nozzle or 0.35L/100L by directed handgun or knapsack to avoid injury to the crop.
Pasture	See Weeds Controlled Table for Annual and Perennial Weeds and Brush and Woody Weeds	See Weeds Controlled Tables	The product may be used by the following methods: 1. Spot application - To remove weeds by spot application within a pasture. This product is non-selective and may damage or kill any plant in the sprayed area. To prevent seedling re-establishment pasture improvement and/or retreatment may be necessary. 2. Boom application - This product may be used to suppress or kill existing pasture prior to reseeding or establishment of other crops. 3. Selective application - see Wiper equipment under General Instructions.
Peanuts, Cotton, Soybeans & Sugar Cane (USING SELECTIVE APPLICATION EQUIPMENT ONLY)  Qld, NSW ONLY	See Weeds Controlled Table for Annual and Perennial Weeds and Brush and Woody Weeds	See Weeds Controlled Tables	WIPER EQUIPMENT: Apply to the weeds growing between the rows or to weeds growing at least 15cm above the crop. DO NOT allow the herbicide to contact the crop or to drip from the applicator as serious crop injury may occur. SHIELDED SPRAYERS: (Cotton only). Apply to the weeds growing between the rows using a shielded sprayer. DO NOT apply unless the crop is at least 20cm high.

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

**WITTHOLDING PERIOD: NOT REQUIRED WHEN USED AS DIRECTED**  
**GENERAL INSTRUCTIONS**

#### Mode of Action

Conquest KnockOUT BLOW 510 Herbicide is a water soluble liquid herbicide. The product is non-selective and will control of a wide range of emerged annual and perennial weeds. It provides no residual activity and is inactivated once it comes into contact with the soil. The product is absorbed by plant leaves and green stems and is then translocated

throughout the plant to the root system. The product inhibits a plant enzyme causing a breakdown in the metabolic pathway leading to death of the plant.

Visual effects of product efficacy are gradual wilting, yellowing leading to complete plant browning. For annual weeds effects are usually apparent in 3-7 days and for perennial weeds up to 14-21 days. The time taken for these effects to appear will vary depending on the speed of translocation which will be dependent on climatic conditions such as temperature, moisture conditions etc. Best results are obtained if plants are sprayed when they are actively growing and not under any stress from such factors as disease, waterlogging, insect damage, drought stress etc.

To ensure that the product is adequately absorbed by weeds it is recommended that spraying be delayed if rainfall is expected. Rain within 1 hour of application which causes run-off may require re-treatment. Rainfastness is reduced if weeds are not actively growing, under stress or conditions of low light intensity/darkness. The addition of a wetter may improve rainfastness on winter annual weeds. Plants which are covered in dust or which are wet with dew should not be treated.

**Crop Establishment** - Where the product is used to control weeds prior to the establishment of a new crop or pasture it is important that the crop or pasture not be sown until a suitable seed bed is present. Where a light cover of weeds has been sprayed, it may be possible to sow after 1 hour of daylight after application. Where a large amount of dead weed matter or trash is present the seed bed needs to be adequately prepared before crop or pasture sowing.

### **Mixing and Application**

Conquest KnockOUT BLOW 510 Herbicide may be applied by boom spray, air, knapsack, handgun or wiper application..

**Boom Application** - Spray volumes of 25 - 100L water /ha are recommended with a fan nozzle at pressures of 240 -280 kPa. Boom height must be set to ensure double overlap of spray patterns at the top of the weed canopy.

**Wiper Application** - (eg ropewick, canvas, carpet or felt applicators) may be used to apply the product in the situations as per the directions for use table. Weeds should be at least 15cm above the crop and the wiper equipment should be operated at least 10cm above the crop. Best results are obtained with lower speeds of application (do not exceed 8 km per hour) and where two applications are made in opposite directions ie double pass. Where herbicide does not contact foliage (due to different levels of foliage) results may not be satisfactory and re-treatment may be required. Do not store a mixed solution for more than 2 days.

Rate: 700mL of product to 2 litres of water.

**Aerial Application** - Apply a minimum spray volume of 20L/ha for Micronair and boom equipment. Droplet size should be 250 - 350 micron and the swath width 15 -17 metres. Aerial application is only recommended in pasture or fallow situations before establishment of a new crop or pasture or in pre-harvest sorghum.

On sloping ground, the spraying height may vary, so it is recommended that the spray volume be increased to 30 -80L/ha with a droplet size of at least 300 micron. Since the product is non-selective it is important to avoid spraying in conditions likely to cause drift. Eg wind over 8 kph, temperature inversion, still air and hot dry days.

DO NOT use in intensive horticultural areas.

Use recommended rates specified in this label up to a maximum limit of 2.8L/ha.

**APPLICATION IN HOT CONDITIONS:** When the temperature reaches 25°C increase the water volume to at least 30L/ha and droplet size to at least 300 micron VMD to compensate for additional evaporation of sprayed droplets. DO NOT use by air in temperatures above 30°C.

### **Surfactant**

The addition of surfactant may improve weed control where water rates are high or product rates are low. Suggested surfactant rates are 200mL/100L of 1000g/L non-ionic surfactant or 250-500mL of 1000g/L non-ionic surfactant. Do not add spraying oils, agricultural chemicals or any other material except as directed on the label.

**Mixing** - When the product is to be mixed with water it is important that clean water be used. Dirty water or hard water containing calcium salts may reduce the product's effectiveness. The following procedure for mixing should be followed:

1. Ensure spray tank is clean and that previous chemicals used are washed from the tank.
2. Half fill the tank with clean water, add the required amount of Conquest KnockOUT BLOW 510 Herbicide.
3. Add the rest of the water.
4. Add surfactant last.

**Compatibility:** The product may be mixed with a variety of products to enhance weed control, to broaden the spectrum of weeds and to add residual control. Refer to the "Directions for Use" Section for detailed information on the tank mix situations.

**Additives:** Crystalline Ammonium Sulphate assists in minimising antagonism when mixed with flowable Triazine herbicides. The only form of Ammonium sulphate to be used is the crystalline form (not prilled or granule forms). Test the

quality be dissolving 2 tablespoons in 2 litres of water. Swirl gently for 2 minutes. Should undissolved particles still remain at the end of that time, pre-dissolve them prior to adding product to spray tank. Ensure solution is poured through a screen.

**Herbicides:** Atrazine – flowable or granular (see additives above – do not apply the tank mix for control of Barnyard grass or Liverseed grass), Dicamba, 2,4-D ester, Express\*, Chlorsulfuron, Metsulfuron, Yield\*, Conquest Charger 330, Conquest Rival 750, LVE MCPA, Conquest Encore 240.

Conquest Encore 240 – The addition of Conquest Encore 240 at 75mL/ha to recommended rates of this product prior to planting Wheat or Barley will improve knockdown and increase the speed at which treated weeds develop visible symptoms of phytotoxicity. Add Flowright Compatibility agent to improve the compatibility in cold water. (Less than 15°C). See directions below.

**Insecticides:** Chlorpyrifos, dimethoate, fenitrothion, Le-Mat\*, Lorsban\*, metasystox, Sumithion\*, Perfekthion EC 400\*.

#### **Flowright compatibility agent**

Rate: 200mL/100L spray solution. When mixing with Conquest Encore 240, add to improve the compatibility in cold water (less than 15°C). Flowright must be pre-mixed with Conquest Encore 240 before adding to the spray tank. Refer to Flowright label for full directions.

For tank mixing the following procedure should be undertaken:

1. Half fill tank and start agitator.
2. Add crystalline ammonium sulphate if required through mesh screen.
3. Add companion product.
4. Add Conquest KnockOUT BLOW 510 Herbicide and rest of the water.
5. Add surfactant and maintain agitation while spraying.

**Equipment Maintenance and Usage:** Conquest KnockOUT BLOW 510 Herbicide should ONLY be stored, mixed or applied in plastic or plastic lined, stainless steel, aluminium, copper, brass or fibreglass containers. The product and spray solutions react with galvanised steel and unlined steel tanks and containers to form hydrogen gas which may form a highly combustible gas mixture. This gas could cause an explosion if ignited by an open flame. All application equipment including tanks, nozzles, hoses aircraft and aircraft landing gear, should be thoroughly washed after use to prevent corrosion.

#### **RESISTANT WEED WARNING**

### **GROUP M HERBICIDE**

Conquest KnockOUT BLOW 510 Herbicide is a member of the Glycine group of herbicides. Conquest KnockOUT BLOW 510 Herbicide has the inhibitor of EPSP synthase mode of action. For weed resistance management Conquest KnockOUT BLOW 510 Herbicide is a Group M Herbicide.

Some naturally occurring weed biotypes resistant to Conquest KnockOUT BLOW 510 Herbicide and other Group M 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 Conquest KnockOUT BLOW 510 Herbicide or any other Group M herbicide.

Since the occurrence of resistant weeds is difficult to detect prior to use, Conquest Agrochemicals Pty Ltd accepts no liability for any losses that may result from the failure of Conquest KnockOUT BLOW 510 Herbicide to control resistant weeds.

#### **PROTECTION OF CROPS, NATIVE AND OTHER NON-TARGET PLANTS**

This product is non selective and may severely injure or kill desirable plants should the product contact the foliage, green stems or fruit of such plants. DO NOT apply under weather condition, or from spraying equipment, that may cause spray to drift onto nearby susceptible plants/crops, cropping lands or pastures.

DO NOT allow spray to contact any part of desirable plants. DO NOT use prior to transplanting tomato seedlings.

#### **PROTECTION OF LIVESTOCK**

There is no withholding period for this product but removal of stock may be necessary to achieve efficacy. It is recommended that stock be removed from the area to be treated 1 day after treatment of annual weeds and 7 days after treatment of perennial weeds.

Certain plants (eg Soursob, Variegated Thistle) may be naturally toxic to stock. Where known toxic plants are present, do not allow stock to graze until complete browning of treated plants has occurred.

## **PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT**

DO NOT contaminate dams, streams, rivers or waterways with the chemical or used containers. When controlling weeds near water, refer to label directions to minimise the entry of spray into the water.

## **PRECAUTION**

DO NOT store, mix or apply the product or spray solutions in unlined steel or galvanised containers as a highly flammable gas may form. Use stainless steel, brass, copper, aluminium, plastic or plastic lined, fibreglass containers or spray tanks.

## **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 or preferably pressure rinse containers before disposal. Add rinsings to the 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 bury empty containers at a local authority landfill. If no landfill is available, bury the container below 500 mm in a disposal pit specifically marked and set up for this purpose clear of waterways, desirable vegetation and tree roots. Empty containers and product should not be burnt.

**For refillable containers** - Empty contents fully into application equipment. Close all valves and return to point of supply for refill or storage.

## **SAFETY DIRECTIONS**

Product will irritate the eyes and skin. Avoid contact with eyes and skin. When preparing product for use, wear elbow-length PVC gloves and face shield or goggles. When using controlled droplet applicator, wear protective waterproof clothing and impervious footwear. 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)

## **MATERIAL SAFETY DATA SHEET**

For further information refer to Material Safety Data Sheet which can be obtained from the supplier- or by visiting: [www.conquestag.com.au](http://www.conquestag.com.au)

## **CONDITIONS OF SALE**

Conquest Agrochemicals Pty. Ltd. shall not be liable for any loss, injury, damage or death whether consequential or otherwise, whatsoever or whosoever arising whether through negligence or otherwise, in connection with the sale, supply, use or application of this product. The supply of this product is on the express condition that the purchaser does not rely on Conquest skill of judgement in the purchasing or using the same and every person using this product does so at his own risk absolutely. No representative of Conquest has the authority to add or alter these.