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

Wynca Glyphosate 360 Weedkiller



ACTIVE CONSTITUENT: 360 g/L GLYPHOSATE (present as the isopropylamine salt)

GROUP M HERBICIDE

A non-selective herbicide for the control of annual, perennial and aquatic weeds as indicated in the Directions for Use.

IMPORTANT: READ THE ATTACHED LEAFLET BEFORE USE.

CONTENTS: 5 L, 20 L, 110 L, 200 L and 1000 L

Zhejiang Xinan Chemical Industrial Group Co., Ltd 15 Douglas Street. St Lucia Qld 4067 Tel: 0425 461 128 www.wynca.com

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STORAGE AND DISPOSAL

Do not store the product in galvanised steel or unlined steel containers, as the product may react to produce hydrogen gas, which in turn could form a highly combustible gas that could explode if ignited by an open flame, or spark, lit cigarette etc. 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 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 and puncture containers and deliver empty packaging for appropriate disposal 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.

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 each 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.

FIRST AID

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

MATERIAL SAFETY DATA SHEET

Additional information is listed in the Material Safety Data Sheet which is available from the supplier.

CONDITION OF SALE

1. All goods supplied are made from high grade materials and are believed to be suitable for use.

2. As no control can be exercised over storage, handling or use (and all of which may affect the performance of the goods), NO RESPONSIBILITY for or liability for any failure in performance, losses, damages or injuries (consequential or otherwise) arising from such storage, application or use will be accepted under any circumstances whatsoever and buyer assumes all responsibility for use of the product.

3. These conditions cannot be modified, varied or waived by our staff, distributors or retailers, whether or not they advise or assist in the storage, handling, mixing or using of the goods, and such persons shall be entitled to the benefit of Clause 2.

4. MAXIMUM LIABILITY: limited to replacement of faulty goods only.

APVMA Approval No. 69395/61995

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APVMA Approval No: 69895 61995

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DIRECTIONS FOR USE RESTRAINTS

DO NOT disturb weeds by cultivation, sowing or grazing for 1 day after treatment of annual weeds and 7 days after treatment for perennial weeds. DO NOT treat weeds under poor growing conditions or dormant conditions as occur in drought, waterlogging, disease, insect damage or following frost. Reduced control may also occur when treating weeds heavily covered by dust or silt. Rainfall occurring up to 6 hours after application may reduce effectiveness. Heavy rainfall within 2 hours of application may wash the chemical off the foliage and a repeat treatment may be required.

WEEDS C	ONTROLLED	APPLICATION RATE	CRITICAL COMMENTS
Amaranth	Amaranthus spp.	BOOM:	All weeds Spray actively growing plants.
Barley grass	Hordeum leporinum	2 - 3 L/ha	The taller the weed the higher the rate.
Barnyard grass	Echinochloa spp.		As a guide use the higher rate when
Brome grass	Bromus spp.	HANDGUN:	weeds are higher than 15 cm.
Caltrop	Tribulus terrestris	500 - 700 mL/100 L	
Canary grass	Phalaris spp.		If residual activity is required, see section
Capeweed	Arctotheca calendula	KNAPSACK:	titled "Compatibility". To use a residual
Cereals	(volunteer wheat,	75 - 100 mL/15 L	herbicide, use the herbicides that have
	barley, oats,		been recommended as being compatible
	sorghum)	WIPER	in accordance with their label rates.
Chickweed	Stellaria media	EQUIPMENT AND	
Cobbler's pegs	Bidens pilosa	CONTROLLED	Use Wynca Glyphosate 360 Weedkiller at
Deadnettle	Lamium amplexicaule	DROPLET	rates indicated in the adjacent column.
Doublegee	Emex australis	APPLICATIONS:	
Fumitory	Fumaria officinalis	See Application	
Ground cherry	Physalis angulata	Section	
Lesser	Coronopus didymus		
Swinecress	Urochloa panicoides		
Liverseed grass	Salvia reflexa		
Mintweed	Phalaris paradoxa		
Paradoxa grass	Echium plantagineum		
Paterson's Curse	Portulaca oleracea		
Pigweed Potato weed	Galinsoga parviflora Lolium rigidum		
Ryegrass	Carthamus lanatus		
Saffron thistle	Vulpia spp.		
Samon (nistie	v <i>upia</i> spp.		
Spear thistle	Cenchrus spp.		
Spiny burrgrass	Euphorbia spp.		
Spurge	Tnfolium		
Sub. Clover	subterraneum		
Thornapple	Datura spp.		
Variegated thistle	Silybum mananum		
Wild mustard	Sisymbnum officinale		
Wild oats	Avena spp.		
Wild turnip	Brassica toumefortii		
Winter grass	Poa annua		

ANNUAL WEEDS - ALL STATES

PERENNIAL WEEDS

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WEEDS		RATE		CRITICAL COMMENTS
CONTROLLED	Boom L/ha	Knapsack Vol/15 L	Handgun vol/100 L	
Bamboo (<i>Bambus</i> a spp.)	-	150mL	1L	Apply to actively growing foliage and/or re-growth, which is between 1 m and 2 m tall. Cut stump: Dilute to 1:6 i.e. mix 1 part Wynca Glyphosate 360 Weedkiller plus 6 parts water. Cut stems back to 20 cm high, pour mixture into hollow stem or wet the cut.
Bent grass (Agrostis capillaris)	2.5 L	75 mL	500 mL	Apply to actively growing plants in late Spring when they have some seed-head development, but before Summer drought stress. Bent grass should NOT be grazed heavily at spraying. Follow-up management is required to limit seedling re-establishment. Full disturbance with a tyned implement should follow 10 - 21 days after spraying. Application of this product should be followed by a Summer crop and/or re- seeded pasture or crop in the following Autumn.
Blady grass (Imperata cylindrica)	9 L	200 mL	1.3 L	Spray at head stage while plants are in active growth stage.
Bracken (<i>Pteridium</i> <i>esculentum</i>)	9 L	225 mL	1.5 L	For boom application, always add an organosilicone penetrant, (200 mL/100 L spray) otherwise reduced results will occur. Addition of an organosilicone penetrant (200 mL/100 L spray) may also improve control with handgun application. Wiper application is recommended (see Wiper Equipment). Double pass application is required for PickWick Equipment. Bracken should be slashed in Winter/Spring prior to treatment. Apply Wynca Glyphosate 360 Weedkiller in March/May to fully unfurled actively growing fronds but prior to frosts. Visible symptoms may not be fully apparent until the next season. Complete control will not be achieved from one application. Repeat treatment is recommended, preferably associated with pasture improvement.
Carpet grass (Axonopus spp).	3 L	75 mL	500 mL	Spray at early head stage while in active growth stage.
Cocksfoot (Dactylis glomerata)	3 L	100 mL	700 mL	Spray at early head stage while in active growth stage.
Couch (Cynodon dactylon)	9 L	200 mL	1.3 L	Spray at early head stage (late Spring).
Flatweed (Cat's Ear) (Hypochoeris radicata)	3 L	100 mL	700 mL	Spray at early flowering stage to fully developed rosettes.

PERENNIAL WEEDS continued

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WEEDS		RATE		CRITICAL COMMENTS
CONTROLLED	Boom L/ha	Knapsack Vol/15 L	Handgun vol/100 L	
Glyceria (Glyceria maxima)	6L	150 mL	1 L	Apply to actively growing plants at mature head stage in late summer/autumn. Add a non-ionic surfactant (50 – 60% ai) at 200 – 250 mL/100 L. <i>NOTE:</i> Control of Glyceria is only allowable in dry drains and channels and margins of dams, lakes and streams. DO NOT apply to weeds growing in or over water. DO NOT spray across open bodies of water, and DO NOT allow spray to enter water. DO NOT allow water to return to dry channels within 4 days of application.
Guinea grass (Panicum maximum)	9 L	200 mL	1.3 L	Apply at early head stage. Refer to Application Equipment section of the label: sub-heading Wiper Equipment, as it can also be used.
Hoary Cress (Cardaria draba)	1.5 L	75 mL	500 mL	Spray at late rosette to flowering stage, late July to September. At this time of year ensure frosts, waterlogging or possible drought stress are not a restraint as plants need to be in active growth stage. Refer to Wiper Equipment section of this booklet if this use technique can be applied to the situation.
Johnson grass (Sorghum halepense)	6 L	150 mL	1L	Spray at early head stage when plants are actively growing or refer to Wiper Equipment section of this booklet if this application technique is to be used on Johnson Grass.
Lovegrass, African (<i>Eragrostis</i> <i>curvul</i> a)	6 L	150 mL	1 L	Apply to actively growing plants. Re-treatment and/or pasture improvement is recommended to restrict seedling re-establishment.
Ludwigia peruviana	-	150 mL	1 L	Apply when actively growing and at/or beyond the early bloom stage of growth, but before autumn colour changes occur. Thorough coverage is essential for best control.
Nutgrass (Cyperus rotundus) Does not refer	6 L	150 mL	1L	Non-cultivated Situations- Apply to actively growing plants in late Summer/Autumn (Feb/Apr) when at least 20% have reached the head stage.
to other <i>Cyperus</i> species which may be locally known as Nutgrass	3 L+ 3 L	100 mL + 100 mL	700 mL + 700 mL	If spraying is to be done on crop growing land, apply first spray in February which is about the time that 20 – 25% of plants have reached the heading stage. Then a second application is necessary about 2 months later which gives adequate time for full emergence to occur. Because underground runners are broken up by cultivation, individual nuts may spring up and repeat treatments may be needed to obtain a total control situation. On land that is primarily grazing or urban, spray in Feb/April period, so long as correct growing conditions are present. Again ensure that 20 – 50% of plants have reached the head stage.

PERENNIAL WEEDS continued

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WEEDS CONTROLLED	Boom	RATE	Handoun	CRITICAL COMMENTS	
	Boom L/ha	Knapsack Vol/15 L	Handgun vol/100 L		
Pampas grass (Cortaderia spp.)	-	150 – 195 mL	1 L – 1.3 L	Apply to actively growing plants during Spring, Summer or Autumn. Ensure complete coverag the foliage. For best results apply after flowerin For easier access, large plants may be cut or burnt prior to spraying, but first allow regrowth reach 1 m. Use the higher rate on plants over high. <i>Low Volume Applications:</i> Use 1:9 (10%) mixtu of Wynca Glyphosate 360 Weedkiller:water. Applications 2 x 2 mL per 0.5 m height. Ensure spray conta all foliage.	
Paragrass (Brachiaria mutica)	9 L	195 mL	1.3 L	Apply to actively growing plants at the early head stage.	
Paspalum (Paspalum dilitatum)	6L	150 mL	1 L	Spray at early head stage when plants are in active growth	
Pellitory (Parietaria judaica)	-	150 mL	1 L	Apply to actively growing plants prior to seeding. Repeat applications may be necessary to control seedlings and/or re-gowth.	
Phalaris (Phalaris aquatica)	3-6L	75 - 150 mL	500 mL -1 L	For medium to longer term control, use the high rates while plants are in active growth phase during Winter/Spring. The lower rates may be used in conjunction with burning (fire breaks). This will give a brown out and better burning conditions. Leave for 2 - 3 weeks after spraying before burning.	
Plantains (<i>Plantago</i> spp.)	3 L	100 mL	700 mL	Spray when plants have reached the early head stage. Bear in mind that plantains are slow to develop toxicity symptoms.	
Prairie grass (Bromus unioloides), Qld Blue grass (Dichanthium sericeum), Red-leg grass (Bothriochloa ambigua), Rhodes grass (Chloris gayana)	6 L	150 mL	1 L	Spray at early head stage of heading while plants are in active growth phase.	
Rope Twitch (Agropyron repens)	6L	150 mL	1 L	Leave ground in a dormant state for 8 months prior to spraying in late Summer/Autumn, so that the foliage to uptake the product is fully available (at least 20 cm in height). Ensure drought stress conditions do not exist at time of spraying.	
Silverleaf Nightshade (Solanum eleagnifolium)	-	300 mL	2 L	Spray actively growing plants when good soil moisture is present. Spray when plants are in the late flowering to berry stage. Follow up sprays will be required to maximise control.	
Sorrel (Rumex acetosella)	6 L	150 mL	1 L	Spray at bud stage so long as plants are in an active growth phase. See also Conservation Tillage section.	
Soursob (Oxalis pes-caprae)	1.5 L	75 mL	500 mL	Best results can be obtained by late Winter/early Spring sprays. Ensure that foliage is in a healthy, actively growing stage at time of spraying. See also Conservation Tillage Section.	
St John's Wort (Hypericum perforatum)	3 L	75 mL	500 mL	Spray at the flowering to post-flowering stage in the Summer/Autumn period. As spraying is only part of the total management concept of pasture improvement, follow-up sprays may be needed.	

PERENNIAL WEEDS continued

WEEDS		RATE		CRITICAL COMMENTS
CONTROLLED	Boom L/ha	Knapsack Vol/15 L	Handgun vol/100 L	
Thistle, Artichoke (Cynara cardunculus)	3 L	75 mL	500 mL	Spray when plants have reached rosette/early heading stage. Plant should be free of soil deposits, particularly when spraying along roadsides.
Thistle, Californian (Cirsium arvense)	6 L	150 mL	1 L	Spray at the flowering stage. As spraying is only part of the total management concept of pasture improvement, follow-up sprays may be needed.
Yorkshire Fog (Holcus Ianatus)	3 L	100 mL	700 mL	Spray when plants have reached the early heading stage and are in an active growth phase.

BRUSH AND WOODY WEEDS

WEEDS		ATE	CRITICAL COMMENTS
CONTROLLED	Handgun/ Knapsack vol/1 L	Low Volume Wynca Glyphosate 360 Weedkiller:Water	
Bitou Bush/ Boneweed (Chrysanthemoides monilifera)	5 or 10 mL	1:29 or 1:19	Apply to actively growing plants. Do not treat plans which are stressed, particularly drought stressed. Spray to wet all foliage. Best results achieved when treated during winter peak flowering. Use the higher rate on bushes over 1.5 m. Follow-up treatment may be required to prevent re-establishment. Low Volume Applications (gas gun and splatter gun): ensure spray contacts all foliage. Use the higher rate (1:19) on bushes over 1.5 m high.
Blackberry (<i>Rubus fruticosus</i> L.agg)	10 - 13 mL	-	Apply from flowering to leaf fall (generally Jan - May). Spray plants which are not under stress due to high temperatures, drought or frost. Spray thoroughly to wet all foliage. Use the higher rate for dense old stands over 2 m high. Further treatment may be needed to control seedlings and re-growth. Symptoms may be slow to appear and may not be apparent until next season. Burning (after complete brownout), pasture improvement and/or further treatment are recommended to control seedlings and/or regrowth. Use of CDA equipment is not recommended. In Tasmania, do not treat bushes bearing mature fruit.
Boxthorn, African (Lycium ferocissimum)	7 -10 mL	-	Spray to wet all foliage. Use the lower rate for young bushes, and the higher rate for bigger bushes. DO NOT spray if conditions are hot and dry. Burning (after complete brownout), pasture improvement and/or further treatment are recommended to control seedlings and/or regrowth. Use of CDA equipment is not recommended.
Gorse (Furze) (<i>Ulex europaeus</i>)	10 mL plus organosilicone penetrant 2 mL	-	May be applied at any time of year but plants must be actively growing. Always add an organosilicone penetrant to ensure good results. Spray to wet all foliage. Burning (after complete brownout), pasture improvement and/or further treatment is recommended to control seeding and/or regrowth.

BRUSH AND WOODY WEEDS continued

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WEEDS		RATE	CRITICAL COMMENTS
CONTROLLED	Handgun/ Knapsack vol/1 L	Low Volume Wynca Glyphosate 360 Weedkiller:Water	
Groundsel Bush (<i>Baccharis</i> <i>halmifolia</i>)	7 – 10 mL	1:9	Apply to actively growing plants using the higher rate on bushes over 2 m tall. Do not apply during Summer drought stress conditions or in Winter. Spray to wet all foliage. Further treatment and/or pasture improvements are recommended to control seedlings and/or regrowth. Low Volume Application (eg. splatter gun and gas gun): Use 1:9 (10%) mixture of Wynca Glyphosate 360 Weedkiller: water. Apply 2 x 2 mL dose per 0.5 m bush height. Ensure spray contacts all foliage. Use of CDA equipment is not recommended.
Hawthorn (<i>Crataegus</i> spp.)	10 – 13 mL	1:9	Spray from flowering to leaf fall when plants are actively growing. Use the higher rate for plants over 2 m high. Spray to thoroughly wet all foliage. Burning (after complete brownout), pasture improvement and/or further treatment is recommended to control seeding and regrowth. Low Volume Application (eg. splatter gun and gas gun): Use 1:9 (10%) mixture of Wynca Glyphosate 360 Weedkiller:water. Apply 2 x 5 mL dose per 0.5 m bush height. Ensure spray contacts all foliage.
Lantana (<i>Lantana camara</i>)	10 mL	1:9	Apply to plants with full foliage which are actively growing. Spray to thoroughly wet all foliage and individual plants. Do not spray during periods of summer drought stress. Burning (after complete brownout), pasture improvement and/or further treatment is recommended to control seeding and regrowth. The addition of an organosilicone penetrant (200 ml/100 L) may improve control). Low Volume Application (eg. splatter gun and gas gun): Apply 2 x 2 mL dose per 0.5m bush height. Ensure spray contacts all foliage. Sprinkler Sprayer: Apply 6 mL of a 1:9 (10%) solution to every square metre of treated area. Use of CDA equipment is not recommended.
Mistflower (Eupatorium riparium)	5 mL	1:9	Apply to plants with full foliage which are actively growing. Spray to thoroughly wet all foliage. Further treatment and/or pasture improvement are recommended to restrict seedling re-establishment. Sprinkler Sprayer: Apply 3 mL at 1:9 (10%) solution to every square metre of treated area.
Sifton Bush/Chinese Scrub (Cassina arcutata)	10 or 13 mL	1:9	Apply to actively growing plants ensuring complete coverage. Further treatment and/or pasture improvement are recommended to restrict seedling re- establishment and/or regrowth. High Volume Application: Use the higher rate on bushes over 1 m. Wiper Application: Double pass application is required. Best results are achieved if bushes are less than 1 m tall and are green at time of application. Low Volume Application: Apply 40 mL per 0.5 m height.
Sweet Briar (<i>Rosa rubiginosa</i>)	15 – 20 mL	1:9	Apply from late flowering to leaf fall to actively growing plants. Spray to thoroughly wet all foliage. Use the higher rate on bushes over 1.5 m high. Burning (after complete brownout), pasture improvement and/or further treatment is recommended to control seeding and regrowth. Low Volume Application (eg. splatter gun and gas gun): Apply 2 x 5 mL dose per 0.5 m bush height. Ensure spray contacts all foliage.

Wynca Glyphosate 360 Weedkiller 9 January 2014

UNWANTED TREES

RESTRAINTS:

DO NOT apply to trees under stress or to trees that are not actively growing TREE SPECIES CONTROLLED CRITICAL COMMENTS METHOD TREE RATE SIZE Flooded Gum(Eucalyptus grandis), Undiluted Stem Injection Basal Use a specially calibrated Ghost Gum (E papuana), Gum diam. to applicator which can deliver 1 or 2 1 mL/cut Topped Bloodwood (E. 25 cm mL. Make a cut at an oblique dichromophloia), Messmate angle about 5 cm deep. Ensure Stringybark (E. obliqua), Narrowleaf cut penetrates the bark to the sap Ironbark (E. crebra), stream and that Wynca Glyphosate 360 Weedkiller is Polar Basal dia. Undiluted Box (E. populnea), Silverleaf injected as soon as possible after 25 cm - 60 2 mL/cut the cut has been made. Cuts Ironbark (E. melanophloia), cm should be 13 cm apart around the tree below any branching. Remove or treat branches below Swamp Mahogany (Tristania suaveolens), White Mahogany (E. the cut. acmenoides), Willows (Salix For multi-stemmed trees, treat babylonica) each stem as an individual tree. Camphor laurel Basal Mixture 1:1 (Cinamonum camphora) diam to 25 Apply 2 mL/cut cm Basal dia. Undiluted 25 cm - 60 2 mL/cut cm 0 – 1.5 m Foliar Bullich (Eucalyptus megacarpa), 1:15 Dilute Wynca Glyphosate 360 Weedkiller with water in the Application Marri (E. calophylla,) height Add an Low Volume Jarrah (E. marginata) organosilicone recommended ratio. Calibrate (Gas Gun or penetrant at 20 splatter gun to apply 5 mL of mL/10 L spray Splatter Gun) Wynca Glyphosate 360 Weedkiller solution per dose, as a mixture Eucalyptus spp. fine spray. Apply 5 mL per 0.5 m 1:5 tree height. Ensure spray Add an contacts all foliage. organosilicone penetrant at 20 mL/10 L spray mixture Foliar Eucalyptus spp., $0 - 2.0 \, \text{m}$ 1.0 - 1.3 L per Spray to wet all foliage. Use the Application Willows (Salix babylonica) height 100 L For higher rate for trees 1.0 - 2.0 m High Volume Eucalyptus spp. hiah. (Knapsack or Add an handgun) organosilicone penetrant at 200 mL/100 L spray mixture Cut Stump Jarrah (Eucalyptus marginate), 1 – 10 cm 1:15 Dilute Wynca Glyphosate 360 Longleaf Box (E. goniocalyx), Marri hasal Weedkiller in the recommended (E. calophylla), Messmate diam. ratio. Cut the tree close to the Stringybark (E. obligua), Narrowleaf ground and immediately wet Peppermint (E. radiata) stump surface using a splatter Privet (Ligustrum spp.), 0 – 30 cm 1:1 gun, spray, swab or brush. Rhus (Toxicodendron Remove any branches on the basal succedaneum) diam. stump and treat cut surface.

AQUATIC WEEDS

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AQUATIC WEEDS	1	RATE		CRITICAL COMMENTS
CONTROLLED	Boom L/ha	Knapsack mL/15 L	Handgun Vol/100 L	
				Reduction in effectiveness may result if more than ¼ of the above ground 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 the effectiveness. DO NOT apply this product within 0.5 km of potable water intake in flowing water (ie River or streams etc) 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 travelling up- stream, whenever possible to prevent concentration of this herbicide in water. When making any bankside applications, DO NOT overspray more than 0.5 m into open water. Avoid spraying across moving bodies of water or 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 spray, CDA or sprinkler sprayer. DO NOT submerge the weeds when spraying as this may wash the herbicide off the leaves. When emerged infestations require the treatment of the total surface area of impounded water, treating the grap in string.
Alligator Weed	-	150 mL	1 L	area in strips may avoid sudden impact on habitat. Apply when actively growing, from Summer through Winter. Floating form only.
Brown Beetle Grass	3L	75 mL	500 mL	Apply to actively growing plants. DO NOT apply to partially submerged plants.
Cumbungi (<i>Typha</i> spp.)	9L	200 mL	1.3 L	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 (Brachiara mutica)				Spray at early head stage when plants are in active growth.
Phragmites Common Reed (<i>Phragmites australis</i>)				If the Wiper Technique is to be used, refer to Wiper Equipment section. 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 (Juncus spp.), Sedge – Tall (<i>Cyperus</i> <i>gracillis</i>)		Critical Co		Use Wiper technique ensuring a high percentage of green matter is present. Refer to Wiper Equipment section for directions for use.
Water Couch (Paspalum distichum)	9L	200 mL	1.3 L	Spray actively growing plants in February/March period. 75% of plants should be visible above the water line at time of spraying.
Water Hyacinth	6–9L	150 – 195 mL	1 – 1.3 L	Apply to actively growing plants at or beyond the early bloom stage of growth. Use the higher rate on dense infestations.
Water Lettuce	-			Best results are obtained from mid-Summer through to Winter. Use the higher rate on dense infestations.
Waterlily, yellow	6L	150 mL	1L	Apply when there is a maximum emergence of floating leaves. Allow 2 – 3 weeks for symptoms to develop, and then re-treat any unaffected plants. Use a low volume sprayer.

Includes directions for use	SITUATION	WEEDS CONTROLLED	RATE L/ha	CRITICAL COMMENTS
for: Land preparation prior to		Amsinkia (Amsinkia spp.),	< 12 cm diameter:	All Weeds: Spray when weeds are actively growing. Ensure
sowing (Winter crops,	control is desired	Fumitory (Fumaria officinalis),	1 L – 1.25 L	regrowth is 6 – 8 cm in height if intensive grazing occurred
summer crops, fallow)	prior to sowing	Lupins (Volunteer) (Lupinus		prior to spray time. Use higher rate if intensive grazing occurre
	PASTURE or a	albus),Paterson's	>12 cm diameter:	prior to spraying OR if spraying is being
 Pasture renovation 	WINTER CROP	curse/Salvation Jane (Echium	1.25 L – 1.5 L	carried out late in the season OR cold/over
 Pasture topping 	and prior to	plantagineum), Saffron thistle		conditions are present at the time of sprayi
 Pasture manipulation 	disturbing the area	(Carthamus lanatus), Scotch		Cultivation of Sowing: This may start 1 – 21 days after
 Rice (direct drilling) 	to be sown with	thistle (Onopordum acanthium)		spraying. If Dock, Phalaris, Skeleton weed, Soursob or Sorrel
 Sugar cane (ratoon 	cultivation or tyned	Spear thistle (Circium vulgare),		are present do not cultivate or sow for at least 7 days after
control)	implements at	Variegated thistle (Silybum		spraying. Product will normally only give knockdown reduction
	sowing.	marianum)		in plant numbers and seasonal suppression of these weeds. If
	, i i i i i i i i i i i i i i i i i i i	Annual phalaris (Phalaris	Pre tillering:	cultivation does not take place within 21 days, re-treatment
	SOUTHERN	paradoxa), Annual ryegrass	1 L- 1.25 L	may be necessary.
	AUSTRALIA	(Lolium rigidum), Silver grass		
		(Vulpia spp.)	Post tillering :	Tank Mixes: Refer to section entitled Compatibility of this
			1.25 L- 1.5 L	booklet if it is planned to spray in conjunction with a herbicide
		Barley grass (Hordeum	Pre tillering:	for residual control, improved performance of if you wish to
		leporinum), Brome grass	500 mL- 1 L	use an insecticide. Read label carefully for conditions of use.
		(Bromus spp.), Cereals		
		(volunteer)	Post tillering :	Tasmania Only: Use 1.5 L/ha on annual weeds. Increase to 3
		(tolulitool)	1 L- 1.25 L	L/ha where perennial weeds are being treated. Added
		Capeweed (Arctotheca	<8 cm diameter:	surfactant is recommended at all spray volumes. To control
		calendula).	500 mL - 1 L	clover and improve control of Sorrel and Dock, add 400 mL/ha
		Doublegee (Emex australis)	000 112 1 2	dicamba (500 g/L). Observe plant back periods and directions
		Doublegee (Entex addita#3)	>8 cm diameter:	on Dicamba label.
			1 L – 1.25 L	
		Perennial phalaris (Phalaris	1.5 L	- Successful Crop Establishment: Early sprays to control
		aquatic), Skeleton weed	1.5 L	young weeds will lead to establishing an ideal seed bed. If
				weed growth is heavy, sowing should be delayed until matter
		(Chondrilla juncea) (Spray only		has decayed as the emerging crop shoots may be smothered
		rosettes that have fully emerged		and set back. Light cultivation to leave decaying
		- NSW only), Sorrel (<i>Rumex</i>		Matter on surface may help. If using residual type pre-
		acetosella), Soursob (Oxalis		emergent herbicides, seek out label directions that advise of
		<i>pes-caprae),</i> Sub. Clover		risks associated with crop emergence.
		(Trifolium subterraneum)		4 _
		Dock (seedlings)	1 L - 1.25 L	Perennial Weeds: For Perennial phalaris, Soursob, Skeleton
		(Rumex obtusifolius)		weed and Sorrel, this product will provide knockdown,
	}			seasonal suppression and reduction in treated plant numbers.

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CONSERVATION TILLAGE SITUATIONS – Land Preparation prior to sowing:

Wynca Glyphosate 360 Weedkiller	5L, 20 L, 110 L, 200 L & 1000 L label & leaflet
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Includes directions for	SITUATION	WEEDS CONTROLLED	RATE	CRITICAL COMMENTS
	ONDATION			
use for : Land preparation prior to sowing (Winter crops, summer crops, fallow) - Pasture renovation - Pasture topping - Pasture manipulation - Rice (direct drilling)	Where weed control is desired prior to sowing a Summer Crop or prior to the preparation of a fallow. SOUTHERN AUSTRALIA	Annual ryegrass (Lolium rigidum), Brome grass (Bromus spp.), Capeweed (Arctothera calendula), Paterson's curse/Salvation Jane (Echium plantagineum) (rosette), Saffron thistle (Carthamus lanatus), Scotch thistle (Onopordum acanthium), Silver grass (Vulpia spp.), Spear thistle (Circium vulgare), Wild mustard (Sisymbrium officinale), Wild radish (Rhapanus raphanistrum), Wild turnip (Brassica toumefortii) Barley grass (Hordeum leporinum), Cereals (volunteer), Wild Oats (Avena spp.)	<u>L/ha</u> 1.5 L – 2 L	All Weeds: Spray when weeds are actively growing. Ensure regrowth is 6 – 8 cm in height if intensive grazing occurred prior to spraying. Add wetting agent to spray solutions at the recommended rate if Ryegrass is present. Use higher rates under following conditions: Grasses – full tillering; Broadleaf weeds – stem elongation or budding. Lower rates should be used on younger stages of the weeds or where cultivation is to follow within three weeks.
- Sugar cane (ratoon control)		Hoary Cress (Cardaria draba) Soursob (Oxalis pes-caprae)	1.5 L	Read label carefully for conditions of use. Hoary Cress: Spray from late rosette to early flowering stage. Soursob: Spray at tuber exhaustion.
	Where weed control is desired prior to sowing a Summer Crop or prior to the preparation of a fallow. NORTHERN AUSTRALIA	Amaranth (Amaranthus macrocarpus), Annual ground cherry (Physalis angulata), Australia Bluebell (Wahlenbergia gracilis) (Qld. only), Barnyard grass (Echinochloa spp.), Cudweed (Graphalium spp.), Caltrop (Tribulis terrestris), Fumitory (Fumaria officinalis), Lovegrass (Eragrostis curvula), Mexican poppy (Argemone ochroleuca), Mintweed (Salvia reflexa), New Zealand spinach (Teratogonia tetragonoides), Noogoora burr (Zanthium pungens), Saffron thistle (Carthamus lanatus), Sowthistle (Sonchus oleraceus), Sorghum (volunteer), Spear Thistle (Circium vulgare), Spurge (Euphorbia spp.), Sunflower (volunteer) (Helianthus annuus), Turnip Weed (Rapistrum rugosum),Variegated Thistle (Silybum marianum), Wild Lettuce (Lactuca serriola), Wild Turnip (Brassica toumefortii) Annual Phalaris (Phalaris paradoxa), Barley Grass (Hordeum leporinum), Cereals (volunteer), Wild Oats (Avena spp.)	1 L – 1.5 L 500 mL – 1 L	All Weeds: Spray when weeds are actively growing. Ensure regrowth is 6 – 8 cm in height if intensive grazing occurred prior to spray time. DO NOT spray weeds under stress from low moisture, frost, cold disease or waterlogging. Note that Barnyard Grass and Liverseed Grass are particularly prone to moisture stress. Rate Selection: Use Lower rate on young weeds. Increase to higher rates as grasses gain fill tillering or as broadleaf weeds gain elongation/budding. At more advanced stages, some broadleaf weeds need a higher rate range or addition of 2,4-D. Tank Mixes: Read label directions, restraints, plant back and withholding periods and safety directions. See Compatibility section. Crop Establishment: Sowing should not proceed until conditions allow the formation of a satisfactory seedbed. All Weeds – Aerial Application: See Aerial Equipment section for instructions for use in high temperatures and dry conditions. DO NOT apply this product when temperatures exceed 30°C.
				For Annual Ground Cherry, Sow Thistle, Turnip Weed, Wild Lettuce, Wild Turnip use higher rate after stem elongation or budding.

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CONSERVATION TILLAGE SITUATIONS – Land Preparation prior to sowing (continued):

PASTURE RENOVATION

SITUATION	APPLICATION RATE	CRITICAL COMMENTS		
A high predominance of Poa Tussock (Poa labillardieri) associated with annual weed situations	3 L – 4 L/ha	TIMING: Graze heavily, then remove stock at least 2 weeks before spraying to allow new growth. Apply to actively growing plants after the Autumn break but before heavy frosts (March – May). APPLICATION: Increasing to the higher rate may give more effective reductions. If aerial spraying see Aerial Equipment. FOLLOW-UP MANAGEMENT: Sowing may start from 2 weeks after spraying. It is essential that correct follow-up pasture establishment and management occur after treatment. Spot treatment will limit re-infestation.		
A high predominance of Bent Grass (<i>Agrostis tenuis</i>) associated with Annual weeds.	2.5 L <i>i</i> ha	This rate will give control/suppression prior to planting improved pasture or crops. Spray in late Spring when weeds are in active growth phase ad have a degree of seed head development. Remove stock to ensure full leaf growth 2 – 3 weeks after spraying using a tyned implement to disturb the soil and break up vegetative matter. Follow up by planting a summer crop and/or re-seeding pasture or crop next Autumn.		

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PASTURE TOPPING

SITUATION	WEEDS CONTROLLED	APPLICATION RATE	CRITICAL COMMENTS
Pasture topping to	Annual Ryegrass (Lolium rigidum)	450 mL/ha	Apply at flowering stage and prior to plants "having off".
reduce seed set of Annual Grasses and Capeweed (Arctotheca calendula)	Barley Grass (<i>Hordeum leporinum),</i> Brome Grass (<i>Bromus</i> spp.), Silver grass (<i>Vulpia</i> spp.),	300 mL – 450 mL/ha	Apply at the head to milky dough stage.
,	Capeweed (Arctotheca calendula)		Apply at flowering stage and prior to plants "haying off".
			All Weeds: Ensure even regrowth by removing all stock prior to treatment. If pasture legumes are present their populations may be reduced. DO NOT apply if clover or medic crops, intended for seed are present. Water volumes of 50 L/ha or less are preferable. If excess of this is required, add a wetting agent at recommended laber rates.

PASTURE MANIPULATION

SITUATION	STATE	WEEDS CONTROLLED	APPLICATION RATE	CRITICAL COMMENTS
Where certain pasture		Carpet grass (Xonopus spp.), Kikuyu Grass	1.4 L - 6 L/ha	Use higher rates for control.
species need to be	WA only	(Pennisetum clandestinum), Paspalum		
controlled or suppressed		(Paspalum dilatatum)		Use lower rates for suppression.
prior to the drilling of forage	Qld only	Carpet grass (Xonopus spp.), Paspalum		
species of soybeans		(Paspalum dilatatum)		
		Kikuyu Grass (Pennisetum clandestinum)	625 mL - 6 L/ha	

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RICE (Direct Drilling)

SITUATION	WEEDS CONTROLLED	APPLICATION RATE	CRITICAL COMMENTS
Sites where direct drilling of rice if to be carried out and site sprayed prior to direct drilling	Annual Phalaris (Canary Grass) (<i>Phalaris</i> spp.), Annual Ryegrass (<i>Lolium rigidum</i>), Barley Grass (<i>Hordeum leporinum</i>), Burr Medic (<i>Medicago</i> spp.), Clover (sub) (<i>Trifolium subterraneum</i>), Winter Grass (<i>Poa annua</i>)	1 L – 1.3 L/ha	 All Weeds: Site preparation should ensure that if grazing has taken place regrowth should be 6 – 8 cm tall before spraying. If drought conditions are present, pre-watering prior to spraying is recommended. If Ryegrass is present, use a wetting agent at recommended rates. When to sow: Direct drilling can be carried out 1 day to 2 weeks after spraying. If a residual herbicide is to be used, refer to product's label
			instructions on mixtures and Rice application.

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SUGAR CANE (Ratoon Control)

SITUATION	VARIETY	APPLICATION RATE	CRITICAL COMMENTS
Sites where control of ratoon cane is required	Q63, Q87, Q90, Q102, Q117, Q120, Q129, Q130, H56 – 752, Pindar, Triton	3L 4 L/ha	Spray only if ratoons are in active phase and are 60 – 100 cm in height. DO NOT apply if plants are drought stressed or suffering
	Q86, Q96, Q113	4 L – 5 L/ha	effects of waterlogging. Ensure boom is at a height above the
	Cassius, Q115, Q122, Q94	5 L – 6 L/ha	ratoon canopy that allows the correct overlap of the spray
	NCQ, 310, Q107	6 L – 9L/ha	pattern. Use higher rates for control. Use lower rates for suppression if it is planned to follow up with cultivation.

VINES AND TREE CROPS

SITUATION	WEEDS CONTROLLED	APPLICATION RATE	CRITICAL COMMENTS
Nuts (includes Almond,	See specific weed tables	See specific weed	All Trees and Vines: DO NOT spray near trees/vines less than 3 years
Pistachio, Macadamia, Pecan and Walnut), Pome Fruit,		tables	old. DO NOT allow Wiper contact.
Litchi, Stone Fruit, Vineyards			AVOCADO, BANANA, GUAVA, KIWIFRUIT, LITCHI, MANGO, PAW
and Citrus Fruit			PAW AND STONE FRUIT: Spray drift can cause damage if allowed to
Avocado, Guava, Kiwifruit,			contact any part of the vine, palm, trunk or tree. Be careful to avoid
Mango and Paw Paw			contact with split bark on Kiwifruit and green stems on Paw Paw.
Bananas			
			Citrus, Litchi, Olives, Pome Fruit, Nuts and Vineyards:
			DO NOT allow spray to contact any part of the plant.

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GENERAL USES

SITUATION	WEEDS CONTROLLED	APPLICATION RATE	CRITICAL COMMENTS
Dry Drains and Channels, Dry Margins of Dams, Lakes and Streams Forestry Rights-of-Way, Domestic and Public Service Areas, Commercial and Industrial Areas, and around Buildings,	For weeds controlled refer to list of species under Annual Weed Control and Perennial Weed Control.	For Application Rates refer to rates shown under Annual Weed Control and Perennial Weed Control.	See Critical Comments shown for section and individual weeds under Annual Weed Control and Perennial Weed Control. Use situations include prior to nursery establishment, site preparation prior to planting and in established tree areas using shielded or directed sprays, or selective wiper equipment. DO NOT allow spray or spray drift to come into contact with foliage or green bark of desirable trees or severe damage may occur. DO NOT allow wiper surface to come into contact with any part of the tree. This product does not provide residual control.

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ONIONS

SITUATION	WEEDS CONTROLLED	APPLICATION RATE	CRITICAL COMMENTS
Post-planting or pre-emergent applications	For weeds controlled refer to list of species under Annual Weed Control and Perennial Weed Control	1 L – 3 L/ha	Ensure that spraying is carried out well in advance of emergence of onion shoots (7 days). Otherwise severe phytotoxicity will occur if onion plant comes into contact with herbicide. Take into consideration height and type of weeds present in determining the exact rate. For small annual weeds use lower rates and for large annual weeds (as a guide greater than 15 cm in height) and where perennial weeds are present, use the higher rates.

PASTURE SITUATIONS

SITUATION	WEEDS CONTROLLED	APPLICATION RATE	CRITICAL COMMENTS
	For weeds controlled refer to list of species under Annual Weed Control and Perennial Weed Control	••.	See Protection of Livestock, Wiper Equipment and Conservation Tillage sections.

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ROW CROPS (Cotton, Peanuts, Soybeans, Sugar Cane)

SITUATION	WEEDS CONTROLLED	APPLICATION RATE	CRITICAL COMMENTS
Equipment is used	For weeds controlled refer to list of species under Annual Weed Control and Perennial Weed Control		See Wiper Equipment section. Apply to weeds growing 15 cm above the crop canopy or weeds growing between rows. DO NOT allow Wynca Glyphosate 360 Weedkiller to come into direct contact with crops or solution to drip onto crops.

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

WITHHOLDING PERIOD: NOT REQUIRED WHEN USED AS DIRECTED.

GENERAL INSTRUCTIONS PRODUCT INFORMATION

Wynca Glyphosate 360 Weedkiller is translocated throughout the plant where it kills both foliage and roots. Ideally the best time to use Wynca Glyphosate 360 Weedkiller is when target species are in a state of active growth, moderate climatic conditions are present and plants are free of disease and dirt cover. While cool and cloudy conditions can sometimes delay the appearance of chemical activity, it can generally be expected that symptoms of chemical effect will appear 2 - 7 days after spraying of annual species and 2 - 3 weeks after spraying of perennial species. The symptoms are demonstrated by a yellowing and accompanying wilting, progressing to a brown out.

SAFETY TO CROPS

DO NOT allow Wynca Glyphosate 360 Weedkiller to come in contact with the foliage, fruit or green stems of desirable crops, plants or trees as the nature of the chemical is non-selective. Some useful guidelines that can help in this regard are:

- 1. Do not use if the wind is blowing towards desirable plants in close proximity.
- 2. Avoid fine droplet settings (150 micron or less) when calibrating.
- 3. Avoid spraying in winds greater than 8 km/hr, still air and hot days.

While the product is rapidly inactive on contact with the soil, it is important that certain factors are kept in mind:

- 1. Where there is a light presence of unwanted vegetative matter sowing can commence from one day after spraying.
- 2. Where the plant cover is heavy it is better to allow vegetative matter to decay prior to sowing to allow formation of a satisfactory seedbed.

SPRAY PREPARATION

- 1. Make sure the tank is clean and residues from previous usage have been removed.
- 2. 'Half fill the tank with clean water bearing in mind that less than perfect results may occur if water containing soil particles or hard water containing calcium salt is used. Glyphosate may be inactivated by water which is contaminated with clay particles or soil.
- 3. Add the appropriate amount of product as per the Directions for Use Tables.
- 4. Mix well keeping filling hose below surface to avoid foaming.
- 5. Add water to fill vat.
- 6. Remove hose from tank as soon as full to prevent back siphoning.

DO NOT use mechanical agitators as these may cause excessive foaming.

DO NOT add non-approved herbicides and insecticides.

Use only plastic, plastic lined, stainless steel, aluminium, brass, copper or fibreglass containers or spray tanks. galvanised steel or unlined steel containers or spray tanks can react with the product to produce hydrogen gas, which can form a combustible gas mixture which can be flashed by ignition sources.

SURFACTANT

The addition of surfactant may improve weed control where water rates are high or product rates are low. Suggested surfactant rates are 200 mL/100 L of 1000 g/L non-ionic surfactant or 250 – 500 mL of 700 g/L surfactant. DO NOT add spraying oils, agricultural chemicals or any other material except as directed on the label.

ORGANOSILICONE PENETRANT

In certain situations (as indicated in the Directions for Use table) weed control may be enhanced by the addition of an organosilicone penetrant 200 mL/100 L spray solution.

RAINFALL EFFECTS

Heavy rain within 2 hours of spraying can mean that the chemical may be washed off the plant, with the result that the herbicide may not be totally effective. Re-spraying may be needed. Normal rain up to 6 hours after application may reduce the effectiveness. Adequate results may not be achieved if the product is applied when seeds are stressed by conditions such as drought conditions, waterlogging or frost.

SOIL PERSISTENCE

This product is not persistent in soils and is rapidly broken down by microbes present in the soil, as well as by hydrolysis caused by free standing moisture or soil moisture that may be present in soil particles. Should residual activity be needed refer to the Compatibility section.

RESISTANT WEEDS WARNING

GROUP M HERBICIDE

Wynca Glyphosate 360 Weedkiller is a member of the glycines group of herbicides. Wynca Glyphosate 360 Weedkiller has the inhibitors of EPSP synthase herbicides mode of action. For weed resistance management Wynca Glyphosate 360 Weedkiller is a Group M herbicide.

Some naturally occurring weed biotypes resistant to Wynca Glyphosate 360 Weedkiller 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 Wynca Glyphosate 360 Weedkiller or other Group M herbicides.

Since the occurrence of resistant weeds is difficult to detect prior to use, Zhejiang Xinan Chemical Industrial Group Co., Ltd accepts no liability for any losses that may result from the failure of Wynca Glyphosate 360 Weedkiller to control resistant weeds.

APPLICATION EQUIPMENT

HIGH VOLUME APPLICATION (eg knapsack/handgun equipment)

For maximum efficiency a D6 spray tip (Spraying Systems Australia P/L) or equivalent and an operating pressure of 400 – 700 kPa are recommended. As the product is translocated through contact points on the plant, good coverage is needed to maximise uptake by the plant. Volume used per given area will vary according to the density of the target species present.

BOOM EQUIPMENT

Maximum efficiency can be achieved by using fan nozzles at a pressure of 240 - 280 kPa. Water volumes per hectare of treated area can vary depending on density of target species but no more than 200 L would be necessary. In conservation tillage situations volumes in the 50 - 100 L range would suffice.

AERIAL EQUIPMENT

Using Micronair and boom equipment a droplet size of 250 - 350 micron diameter is recommended. A swath width in the range of 15 - 17 metres is most appropriate for this form of spraying. Minimum spray volume would be 15 L/ha. When using this form of application give consideration to the fact that the product is highly non=selective and if desirable plants, trees etc are in the vicinity of the area to be sprayed, they could be affected by drift or targeted contact. This would limit usage via this technique to such situations as weed control on fallows or pasture, control prior to establishment of crops or pasture. Another point ot bear in mind is that on sloping terrain height above the ground may vary from point-to-point, and also at any given point, from boom tip to boom tip. It is also worth remembering that there is more land area on a hilly block than a flat block, even though the perimeter distance may be the same. In such situations increase the water volume to 30 - 80 L/ha and increase the droplet size to a minimum of 300 micron average size.

Note – In high temperatures and dry conditions, evaporation of droplets prior to reaching target species can occur and it is therefore important to increase water volume to at least 30 L/ha and average droplet size to 300 micron if temperatures are in excess of 25°C. DO NOT spray if temperature is above 30°C.

WIPER EQUIPMENT

For wiper equipment such as ropewick applicators etc, detailed information should be obtained from the manufacturers. As a general guide 500 mL of Wynca Glyphosate 360 Weedkiller should be mixed with 1 L of water. Weeds should ideally be 15 cm above the crop or pasture. One pass in each direction, commonly referred to as a "double pass" will maximise effectiveness. The lower the vehicle speed the better the result. Certainly no faster than 8 km/hr is recommended. Where weeds are of variable height, or occur in clumps or in dense infestations, some plants may not be contacted by the herbicide solution and re-treatment may be necessary. Mix only enough solution for immediate requirements. DO NOT store mixed solution for more than a couple of days.

Rate: Mix 1 L of Wynca Glyphosate 360 Weedkiller with 2 L clean water to prepare a 33% solution. Refer to the Weeds Controlled section of the label for specific recommendations.

LOW VOLUME APPLICATION (eg Gas Gun or Splatter Gun)

Apply as an even spray to cover all foliage. Refer to weeds controlled for the dilution and volume of mixture to be applied. If the dilution rate is specified as 1:9 this equals one part Wynca Glyphosate 360 Weedkiller plus 9 parts water.

CONTROLLED DROPLET APPLICATION EQUIPMENT (CDA)

Use the following table as a guide for determining the correct application rates using the Micron Herbi or similar equipment. See Weeds Controlled tables for specific rates and use recommendations. For hand held equipment a walking speed of approximately 1 m/sec (4 km/h) is recommended.

Rate of Wynca Glyphosate 360 Weedkiller delivered at 1 m/sec	3 L/ha	6 L/ha	9 L/ha
Mixture by volume Wynca Glyphosate 360 Weedkiller: Water	1:3	1:1	2:1
Micron Herbi Nozzle	Blue	Blue	Yellow

DO NOT add oils to Wynca Glyphosate 360 Weedkiller/Water mixture as application may be difficult and reduced weed control may occur.

NOTE: CDA equipment produces a fine spray pattern which is not easily visible. Ensure spray pattern or drift does not contact foliage or green tissue of desirable plants, as severe injury or destruction may result.

SPRAYER CLEAN UP

After use clean all spray equipment thoroughly washing with clean water, in order to prevent corrosion to tanks, lines and nozzles. Aircraft used in application should be thoroughly washed with particular attention to wheels and landing gear.

COMPATIBILITY

Wynca Glyphosate 360 Weedkiller may be tank mixed with the following pesticides and additives. Read and follow all label directions, restraints, withholding periods, regional use restrictions and safety directions for the tank-mix products.

ADDITIVES

Crystal Ammonium Sulphate

Assists is minimising the antagonism in tank mixes of Wynca Glyphosate 360 Weedkiller and flowable triazine herbicides. Use only crystalline ammonium sulphate not the prilled or granulated forms. To test the quality, dissolve 2 tablespoons in 2 litres of water and swirl gently for 2 minutes. If undissolved particles remain it is advisable to pre-dissolve the ammonium sulphate in the water prior to adding to the spray tank through a screen.

HERBICIDES

Atrazine, flowable* or granular (do not apply the tank mix for control of Barnyard grass), 2,4-D Ester, dicamba, Chlorsulfuron, Simazine flowable*, sulfometuron methyl, Oryzalin/trifluralin, Pendimethalin, Metsulfuron methyl, oxyfluorfen, Triasulfuron, LVE MCPA.

*Add crystalline ammonium sulphate as per directions above.

The addition of oxyfluorfen at 75 mL/ha to recommended rates of Wynca Glyphosate 360 Weedkiller prior to planting wheat or barley will improve knockdown and increase the speed at which treated weeds develop visible signs of phytotoxicity.

INSECTICIDES

Phosmet, methoate, chlorpyrifos, fenitrothion ULV and emulsifiable concentrates of dimethoate and fenitrothion.

Other insecticides have not been tested.

DRIFT WARNING

DO NOT apply under meteorological conditions or from spraying equipment that could be expected to cause spray drift onto nearby susceptible plants, adjacent crops, crop lands or pastures. Equipment settings that produce fine droplets (150 micron or less), winds over 8 km/hr, inversion conditions, still air and hot dry days all contribute to drift.

PROTECTION OF CROPS, NATIVE AND OTHER NON-TARGET PLANTS

DO NOT apply under meteorological conditions or from spraying equipment that could be expected to cause spray drift onto nearby susceptible plants, adjacent crops, crop lands or pastures. Avoid contact with foliage, green stems or fruit of crops, desirable plants and trees, since severe injury or destruction may result.

PROTECTION OF WILDLIFE, FISH CRUSTACEANS AND ENVIRONMENT

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

PROTECTION OF LIVESTOCK

There is no withholding period for grazing stock, but to give the product a chance to be efficiently absorbed by sprayed vegetation, it is recommended that livestock be kept clear of treated annual weeds for one day after spraying and for perennial weeds 7 days. For certain plants known to be toxic to stock, it is advisable to keep livestock away until complete browning occurs.

STORAGE AND DISPOSAL

Do not store the product in galvanised steel or unlined steel containers, as the product may react to produce hydrogen gas, which in turn could form a highly combustible gas that could explode if ignited by an open flame, or spark, lit cigarette etc. 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 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 and puncture containers and deliver empty packaging for appropriate disposal 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.

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 each 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.

FIRST AID

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

MATERIAL SAFETY DATA SHEET

Additional information is listed in the Material Safety Data Sheet which is available from the supplier.

CONDITION OF SALE

1. All goods supplied are made from high grade materials and are believed to be suitable for use.

2. As no control can be exercised over storage, handling or use (and all of which may affect the performance of the goods), NO RESPONSIBILITY for or liability for any failure in performance, losses, damages or injuries (consequential or otherwise) arising from such storage, application or use will be accepted under any circumstances whatsoever and buyer assumes all responsibility for use of the product.

3. These conditions cannot be modified, varied or waived by our staff, distributors or retailers, whether or not they advise or assist in the storage, handling, mixing or using of the goods, and such persons shall be entitled to the benefit of Clause 2.

4. MAXIMUM LIABILITY: limited to replacement of faulty goods only.