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





ACTIVE CONSTITUENT: 200 g/L FLUROXYPYR present as the methylheptyl ester SOLVENT: 586 g/L LIQUID HYDROCARBON

GROUP HERBICIDE

For the control of a wide range of Broadleaf Weeds in Fallow, Lucerne, Maize, Millets, Pastures, Poppies, Sorghum, Sugar cane, Sweet corn, Winter Cereals. Also for the control of Woody Weeds in Agricultural Non-Crop Areas, Commercial and Industrial Areas, Forests, Pastures and Rights-of-ways, as specified in the Directions For Use.

IMPORTANT: Read the attached leaflet before use



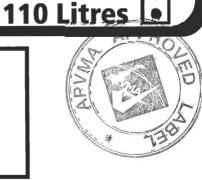
CONQUEST AGROCHEMICALS PTY. LTD. ABN 84 098 814 932 Unit 1, 46 Hasler Road, Osborne Park, WA 6017 Telephone: 08 9347 0500, Facsimile: 08 9347 0551

PMS Colours - 281

375 Black

Packaging Artwork: 110L - Conquest Neon 200 Herbicide (Front) Actual Size: 170mm x 300mm Proof Size: 90% of actual APVMA Approval: 60242/110L/0306 Date: 20 April 2006

CONQUEST Agrochemicals



CONTENTS

20 Litres

CONQUEST **Veon**²⁰⁰ HERBICIDE

STORAGE AND DISPOSAL

Storage for all containers

Store in closed, original container in a cool, well-ventilated area. Do not store for prolonged periods in direct sunlight

Disposal Recycled Containers:

This container can be recycled if it is clean, dry free of visible residues and has the drumMUSTER logo visible. Triple or pressure rinse container for disposal. Dispose of rinsate by adding to the spray tank. Do not dispose of undiluted chemicals on site. Wash outside of the container and the cap. Store cleaned container in a sheltered place with cap removed. It will then be acceptable for recycling at any drumMUSTER collection or similar container management site. The cap should not be replaced but may be taken separately.

Non-recycled containers:

Triple or pressure rinse container for disposal. Add rinsings to spray tank. Do not dispose of undiluted chemicals on site. Break, crush or puncture and bury empty containers in a local authority landfill. If no landfill is available, bury the containers 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. **Returnable Containers:**

Do not tamper with the dry valves or security seal. Do not contaminate the drum with water or any other foreign matter. After each use of the product ensure that the dry valve coupler, delivery system and hoses are disconnected, triple rinsed with clean water and drained. Add the rinsings to the spray tank. When the drum is empty close all the valves and return to the point of purchase. The drum remains the property of Conquest Agrochemicals Pty Ltd and must be returned.

Refillable Containers:

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

SMALL SPILL MANAGEMENT

- · Wear protective equipment (See SAFETY DIRECTIONS). Apply absorbent material such as earth, sand, clay granules or cat litter to the spill. Sweep up material for disposal when absorption is completed and contain in a refuse vessel for disposal. (See STORAGE AND DISPOSAL section).
- If necessary, wash the spill area with an alkali detergent and water and absorb as above the wash liquid for disposal.

SAFETY DIRECTIONS

- Avoid contact with eves and skin.
- When opening the container, preparing the spray and using the prepared spray, wear cotton overalls buttoned to the neck and wrist, washable hat, elbow-length PVC gloves and face shield or goggles.
- Wash hands after use.
- 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 (13 11 26).
- If swallowed, DO NOT induce vomiting. Give a glass of water.

MATERIAL SAFETY DATA SHEET

Additional information is listed on the Material Safety Data Sheet (MSDS) which is available from Conquest Agrochemicals Pty Ltd. Call Customer Service (08) 9347 0500.

NOTICE

Conquest Agrochemicals Pty. Ltd warrants that the product conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with directions under normal conditions of use. No warranty of merchantability or fitness for a particular purpose, express or implied, extends to the use of the product contrary to label instructions, or under off-label permits not endorsed by Conquest Agrochemicals Pty Ltd, or under abnormal conditions.

> IN A TRANSPORT EMERGENCY ONLY **DIAL 000** POLICE OR FIRE BRIGADE

EMERGENCY RESPONSE (ALL HOURS) 1800 333 111 AUSTRALIA WIDE



Conquest Agrochemicals Pty. Ltd. Unit 1, 46 Hasler Road Osborne Park, WA 6017 Telephone: 08 9347 0500 Facsimile: 08 9347 0551

Batch No: DOM:

APVMA Approval No: 60242/20L/0306

60242/110L/0306





PMS Colours

Packaging Artwork: 110L - Conquest Neon 200 Herbicide (Back) Actual Size: 170mm x 300mm Proof Size: 90% of actual APVMA Approval: 60242/110L/0306 Date: 20 April 2006

- 281









CTIVE CONSTITUENT: OLVENT: 200 g/L FLUROXYPYR present as the methylheptyl ester 586 g/L LIQUID HYDROCARBON



For the control of a wide range of Broadleaf Weeds in Fallow, Lucerne, Maize, Millets, Pastures, Poppies, Sorghum, Sugar cane, Sweet corn, Winter Cereals. Also for the control of Woody Weeds in Agricultural Non-Crop Areas, Commercial and Industrial Areas, Forests, Pastures and Rights-ofways, as specified in the Directions For Use.

IMPORTANT: READ THIS LEAFLET BEFORE USE



Unit 1, 46 Hasler Road Osborne Park, WA 6017 Telephone: 08 9347 0500 Facsimile: 08 9347 0551

DIRECTIONS FOR USE

Restraints

- DO NOT apply to plants which may be stressed (not actively growing) due to prolonged periods of extreme cold, moisture stress (waterlogged or drought affected), poor nutrition, presence of disease, or previous herbicide treatment as reduced levels of control may result. .
- Thorough coverage of both foliage and stems, to the point of runoff, is essential for high volume applications (see GENERAL INSTRUCTIONS; application methods WOODY WEED SITUATIONS section).
- DO NOT spray if rain is likely within one hour of application. .

Index (Note: This will show page numbering in final printed version)

Table 1	Woody Weeds in Agricultural Non-Crop Areas and Rights-of-way, Commercial and Industrial Areas, Forests and Pastures
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Table 1: Woody Weeds in Agricultural Non-Crop Areas and Rights-of-way, Commercial and Industrial Areas, Forests and Pastures

Legumes present at the time of spraying will be severely damaged.

<u>.</u>

HIGH VOLUME APPLICATION: Dilute product with water staile

	See General Instructions – Applica			
WEEDS CONTROLLED	WEED GROWTH STAGE	STATE	RATE (mL/100L) of water	CRITICAL COMMENTS
Bathurst burr Noogoora burr	Seedlings and young plants up to 40 cm high	NSW, NT, Qld, WA only	75	
Black bindweed (Climbing buckwheat)	Seedlings and young plants before flowering	NSW, Qld only	300	
Mimosa pigra	Apply from mid to late summer	NT, WA only		Add Uptake Spraying oil (see GENERAL
Common sensitive plant	Seedlings and young plants up to flowering	Qld, WA only	500	INSTRUCTIONS; oils and surfactants)
Bellyache bush		Qid, NSW, WA only		A APP
Blackberry nightshade Bokhara clover		NSW, Qld only	Ţ	ALMA APP
Caltrop (yellow vine) (Tribulus terrestris) (T. micrococcus)	Seedlings and young plants up to 30 cm diameter.			A B
Cobblers pegs	Up to 15 cm high			
Cockspur thorn	Up to 3 m high	1		VBET
Creeping lantana	At flowering		1	132
Crofton weed Mistflower	Seedlings and young plants up to flowering.			
Docks (Rumex spp.)	Seedlings and rosettes up to 30 cm high.			
Hexham scent	Seedlings and young plants up to flowering			Boom spray: Neon 200 at 0.3L/ha + 0.5L/ha of 2,4-D amine (500g/L)
Honey locust	Seedlings and young plants up to 2 m high.			
Small flowered mallow (Marshmallow) (Malva parviflora)	Seedlings and young plants up to flowering			
Yellowflower Devil's claw	Seedlings and young plants up to flowering			
Lantana	Seedlings and regrowth 0.5 to 1.2m high			Apply to actively growing plants from October t
	Plants and regrowth 1.2 to 2m high		1000	April. Some regrowth may occur particularly whe treating old woody plants with sparse canopies.
Blue heliotrope	Flowering			
Limebush Madeira vine	Infestations up to 1.5 m high only		500	
Milkweed	Apply at time of active growth 3 leaf to flowering	Qld only	1000	Repeat applications will be necessary to control
(Euphorbia heterophylla)	,	Q.2. 0		subsequent germinations.
Common sowthistle	Seedlings and young plants up to bolting	NSW, Qld only	500	Add a surfactant (See GENERAL INSTRUCTIONS
Mother-of-millions (Kalanchoe spp.)	Seedling and young plants before flowering		600	Oils and surfactants)
Prickly acacia	Seedling and young plants up to 2 m high	Qld only	750	Add Uptake Spraying Oil (See GENERAL INSTRUCTIONS; Oils and surfactants). Consult Tropical Weeds Research Centre, Charters Tower for specific advice on application.
Sida spp.	Seedlings and young plants up to flowering	NSW, NT, Qld, WA	1000	
Broadleaf Pepper tree (Schinus terebinthifolius) QLD only	Mature leaves, fruiting	Qld only	500	Winter application only. Contact Conquest Agrochemicals for more information.
Flannel weed (Sida cordifolia)				
Snakeweed (Dark and light blue)	Seedling and young plants before flowering		750	Add Uptake Spraying Oil (See GENERAL INSTRUCTIONS; Oils and surfactants)
Stinking Passion Flower	Established plants and regrowth	Qld, NT, WA	450	Use 70 mL/15L for a knapsack
Wandering jew (Tradescantia albiflora)	Young plants up to and including flowering.	All States	1500	Some regrowth will usually occur and will requirertreatment.
Wattles (including Acacia aulacocarpa A.decora A.harpophylla	Seedling plants or regrowth 0.5 to 1.2 m high	NSW, Qld only	500	Apply to actively growing plants when soil moistu is plentiful. Some regrowth may occur particular when treating old woody plants with sparse canopies and under dry conditions.
A.leiocalyx A.salicina)	Plants or regrowth 1.2 to 2.0 m high only		1000	

IN A TRANSPORT EMERGENCY ONLY

EMERGENCY RESPONSE (ALL HOURS)

DIAL 000 POLICE OR FIRE BRIGADE 1800 033 111 AUSTRALIA WIDE

CONQUEST

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

APVMA Approval Number : 60242/0306

Table 1: Woody Weeds in Agricultural Non-Crop Areas and Rights-of-way, Commercial and Industrial Areas, Forests and Pastures BASAL BARK AND CUT STUMP APPLICATION: Dilute product with Diesel. See General Instructions – Application Method for application details **CRITICAL COMMENTS** WEEDS CONTROLLED WEED GROWTH STAGE STATE RATE (mL/100L) of <u>diesel</u> Celtis (Celtis sinensis) Basal Bark only: Young plants up to 2 m high and 20 cm basal diameter Qld only Treat stems from ground level to where multi-3.5 stemmed trunks branch. Up to 15 cm basal diameter Chinee Apple 3 With basal bark, treat circumference of stem to a height of 45 cm from the ground. Contact The Land Protection Branch, Department of Lands, Qld, for further information on Chinee Apple. Cockspur thorn Basal Bark only: Up to 5 cm basal diameter. 2 Mimosa bush Up to 5 cm basal diameter Qld, WA only 3 (Acacia farnesiana) Prickly acacia Up to 10 cm basal diameter Qld only 1.5 With basal bark, treat circumference of stem to a height of 45 cm from the ground. For cut stump application use a rate of 5 L/100 diesel for all plant sizes. Contact The Land Protection Branch, Department of Lands, Qld, for further information on Honey Locust Honey locust Plants up to 10 cm basal diameter 1.5 Qid, NSW only Plants 10 to 20 cm basal diameter 3 Plants > 20 cm basal diameter 5 further information on Honey Locust. Treat as an overall spray. Contact The Land Protection Branch, Department of Lands, Qld, for Sisal hemp All growth stages Qld only 3 (Agave spp.) advice to control large infestations. Lever out centre of plant with crowbar and immediately treat the exposed cut area. 10 mL undiluted product per plant BROADCAST AND AERIAL APPLICATION: Dilute product with water See General Instructions – Application Method for application details WEEDS CONTROLLED **RATES L/ha CRITICAL COMMENTS** WEED GROWTH STAGE STATE Aerial application: Add Uptake Spraying Oil at the rate of 1L/100L spray mix. Apply to actively growing plants from mid to late summer. Contact the Department of Primary Industries and Fisheries, NT NT, WA only 3L Mimosa pigra Actively growing plants for further information. LOW VOLUME, HIGH CONCENTRATE APPLICATION: Using a drench gun or gas-powered gun See General Instructions – Application Method for application details WEED GROWTH STAGE **CRITICAL COMMENTS WEEDS CONTROLLED** STATE RATE 10L of water Limebush Isolated bushes up to 1.2 m high only NSW, Qld only 1 Apply a 50 mL dose per 5m² of bush surface area. Apply a 50 mL dose per cubic metre of bush. NSW only **Tree violet** Apply from late flowering to green fruit up to (Hymenanthera dentata) 1.2 m high

Table 2: Established Grass Pastures

WEEDS CONTROLLED	WEED GROWTH STAGE	STATE	RATE L/ha	CRITICAL COMMENTS
Blue billygoat weed Common sensitive plant Giant sensitive plant Spinyhead sida	Apply before flowering	Qld, WA only	1.5	Add Uptake Spraying Oil at 1L/ha.
St John's wort .	Apply from bud to full bloom (usually late Nov to early Jan)	ACT, NSW, Vic only	3	Some regrowth will occur. Treat regrowth the following season for best results. Use at least 200 L water/ha.
Silverleaf nightshade	From onset of flowering to early berry-set. (Usually spring to mid-summer).	NSW only	1.5 – 2	Add Uptake Spraying Oil at 1 L/ha. To ensure maximum effect, delay application until the majority of shoots have emerged. Follow-up treatment of regrowth is critical for best control.

Table 3: Sorghum, Maize, Millets and Sweet corn (NSW and Qld only)

CROP	CROP GROWTH STAGE	WEEDS CONTROLLED	WEED GROWTH STAGE	Rate L/ha	CRITICAL COMMENTS
Sorghum	Apply when secondary roots are present, from 4 fully expanded	Annual ground cherry Wild gooseberry	2 to 8 leaf Up to 15 cm tall	0.5	Sorghum: From 8 leaf to boot stage, use dropper nozzles to prevent herbicide coming
	leaves (15 cm tall) up to boot (also see CRITICAL COMMENTS).	(Physalis spp.)	15 to 30 cm tall	0.75	in contact with the crop's leaves and the growing point (meristem).
	(also see Chinical Comments).	Apple-of-Peru	Seedling plants up to 15 cm tall		growing point (inclusion).
		Bathurst burr Noogoora burr	2 to 8 leaf Up to 20 cm tall	0.5	
Maize and Sweet	Apply when secondary roots are		20 to 50 cm tall	0.75	
corn	present, from 3 fully expanded leaves (10 cm tall) up to just before tasseling	Pigweed (Portulaca oleracea)	Up to 10 cm diameter	0.5	Maize and Sweet Corn: From 6 leaf to just before tasseling, use dropper nozzles to
	(See CRITICAL COMMENTS).	(rontalaca oleracca)	10 to 30 cm diameter	0.75	prevent the herbicides coming in contact with the crop's leaves and the growing point
Millets	Spray when secondary roots have	Sesbania pea	2 to 6 leaf Up to 10 cm tall	1.5	(meristem).
Milles	developed, usually early to mid- tillering, and not later than before	Silverleaf nightshade (NSW only) *	Full flower to early berry	0.75 + Uptake at 1L/ha	
	heads start to form at the base of tillers. (See CRITICAL COMMENTS).	Starburr (Acanthospermum hispidum) (Qld only)	Up to 12 leaf and before flowering	1.5 or 0.75 + 2 L atrazine (500g/L)	Millets: DO NOT use mixes with Atrazine.
		Thornapples (Datura spp.)	2 to 8 leaf Up to 15 cm tall	0.75	* This treatment may be slightly damaging to the crop. To minimise crop damage apply
		Volunteer sunflower	2 to 5 leaf Up to 20 cm tall	1	using dropper nozzles at all crop stages .
	Neon 200 in	tank-mixes with atrazin	e: Sorghum, Maiz	e and Sweet	Corn
Sorghum, Maize and Sweet corn	See Above	Amaranthus spp. Including: Boggabri weed Dwarf amaranth Green amaranth Redshank Anoda weed Bladder ketmia Black pigweed (Trianthema portulacastrum) Caltrop (yellow vine) Including: Tribulus terrestris T. micrococcus and T. maximus Cowvine (peach vine) (Ipomoea lonchophylla) Hairy wandering jew (Commelina benghalensis) Mintweed	Seedling plants up to 15 cm tall or rosettes up to 15 cm diameter	0.5 + 1.5 of atrazine flowable (500g/L) or 0.75 + 2 of atrazine flowable (500g/L) 1 + 2 atrazine	Use the low rate (0.5 + 1.5L) when weeds are small (5 – 7 cm tall/diameter). Use the high rate (0.75L + 2L) when the weeds are larger (7 – 15 cm tall/diameter). Neon 200 is generally more compatible with Liquid atrazine products (See GENERAL INSTRUCTIONS; Compatibility section). Add a surfactant (See GENERAL INSTRUCTIONS; Oils and surfactants) DO NOT add an oil to mixtures of Neon 200 and atrazine.
		Euphorbia davidii	Cotyledons to 4 nodes up to 15 cm	flowable (500g/L)	
		Volunteer peanuts	Up to 15 cm diameter	1 + 4.5 atrazine flowable (500g/L)	
		Sweet Corn: T	asmania only		
Sweet corn only	3 to 5 leaf	Blackberry nightshade Volunteer potatoes	3 to 5 leaf	1	

Table 4: Winter Cereals (Wheat, Barley, Oats and Triticale)

CROP GROWTH STAGE	WEEDS CONTROLLED	WEED GROWTH STAGE	STATE	Rate L/ha	CRITICAL COMMENTS
Apply from 3 leaf to flag	Bedstraw (Galium tricornutum)	1 to 3 whorl	Vic, SA, WA only	1	*Add either Uptake or a surfactant (See GENERAL INSTRUCTIONS; Oils and surfactants).
(Zadoks 13 to 39)	Cleavers (Galium aparine)		NSW, Vic only		
	Black bindweed	2 to 4 leaf	NSW, Qld only	0.5*	Useful suppression only.
	(Climbing buckwheat)	2 to 6 leaf		0.75 or 0.5 + 5g Metsulfuron 600*	Mixtures: Mixing partners with Neon 200 may reduce crop selectivity. Apply at crop growth stages according to the mixing partner's recommendation.
	Common sowthistle (Sonchus oleraceus)	2 to 5 leaf		1	
	Deadnettle	2 to 6 leaf		1.5 or 0.5 + 5g Metsulfuron 600*	
	Spiny emex (Doublegee, Three cornered jack)	2 to 4 leaf	NSW, SA, Qid, WA		
	Prickly lettuce	2 to 5 leaf	NSW, Qld, Tas, Vic, WA	1	
	Volunteer lupins	2 to 8 leaf	NSW, Vic, WA only	1.5	
	Volunteer potato	10 to 15 cm tall	WA and Tas only		Plants 15 to 30 cm tall will only be suppressed.
	Wireweed	2 to 3 leaf	NSW, Qld, SA, Tas, Vic, WA		
			NSW and Qld only	0.5 + 5g Metsulfuron 600*	
	Bittercress (Coronopus didymus) Mustards Shepherd's purse Turnip weed Wild radish Wild turnip	Up to 8 leaf and up to 15 cm diameter	Qld, NSW, Vic, SA, Tas, WA	0.5 to 1.5 + Metsulfuron 600* or Eclipse* or MCPA LVE or MCPA amine	The Neon 200 rate depends on what other weeds are present as listed above. See Mixtures comment above. Metsulfuron 600 @ 5g/ha (This mix does not control wild radish). Eclipse @ 5 – 7g/ha (use the 5g rate on turnip weed only) MCPA LVE (500g/L) @ 700mL/ha. MCPA amine (500g/L) @ 1.0L/ha.

WEEDS CONTROLLED	WEED GROWTH STAGE	STATE	RATE L/ha	CRITICAL COMMENTS
Annual ground cherry Wild gooseberry (Physalis spp.)	2 to 8 leaf, up to 15 cm tall	NSW, Qld only	0.75#	* Add Uptake Spraying Oil (See GENERAL INSTURCTIONS; Oils and surfactants section). When mixing with Conquest Glyphosate 450 to control both grass and
Bathurst burr Noogoora burr	2 to 8 leaf, up to 20 cm tall	NSW, Qid, Vic, WA only		broadleaf weeds, refer to the Conquest Glyphosate 450 label for use rates and adjuvants recommended for the grasses (See GENERAL INSTRUCTIONS; Compatibility Section).
Bellvine	Pre-flowering	NSW, Qld only	0.5 + 1.2 Conquest	# Delay treatment until the maximum number of shoots have emerged
Bladder ketmia	4 to 8 leaf, up to 10 cm tall]	Glyphosate 450	but before the onset of fruiting (late summer). DO NOT treat plants showing symptoms from previous treatment. Use the high rate when
Cowvine (Peach vine) (Ipomoea lonchophylla)	2 to 10 leaf, up to 10 cm diameter			longer term weed control (6 – 10 months) is required and delay planting crops during this period. The low rate will require follow-up treatments
Caltrop (Yellow vine) Including: Tribulus terrestris T. maximus and T. micrococcus	Up to 15 cm diameter		0.5 + 1.0 Conquest Glyphosate 450	* Add Uptake Spraying Oil (See GENERAL INSTURCTIONS; Oils and surfactants section). When mixing with Conquest Glyphosate 450 to control both grass and broadleaf weeds, refer to the Conquest Glyphosate 450 label for use rates and adjuvants recommended for the grasses (See GENERAL
Pigweed	Up to 10 cm diameter		0.75*	INSTRUCTIONS: Compatibility Section).
(Portulaca oleracea)	Up to 60 cm diameter		0.75 + 1.0 Conquest Glyphosate 450	# Delay treatment until the maximum number of shoots have emerged but before the onset of fruiting (late summer). DO NOT treat plants showing symptoms from previous treatment. Use the high rate when
Polymeria pusilla	2 to 10 leaf up to 20 cm diameter		1* or 0.5 + 1.2 Conquest Glyphosate 450	Inorger term weed control (6 – 10 months) is required and delay planting crops during this period. The low rate will require follow-up treatments
Rhynchosia	Seedling to early flowering		1* or 0.375 + 0.8 Conquest Glyphosate 450	
Small flower mallow or Marshmallow (Malva parviflora)	Up to 8 leaf up to 20 cm		1*	
Thornapples (Datura spp.)	2 to 8 leaf up to 15 cm diameter	NSW, Qld, WA only	0.75* or 0.5 + 1.2 Conquest Glyphosate 450	
Sesbania pea	2 to 6 leaf up to 10 cm tall	NSW, Qld only	0.75* or 0.5 + 1.2 Conquest Glyphosate 450	
Perennial Ground Cherry (Physalis virginiana)#	Bud to early flowering up to 20 cm tall		1.5 or 3*	
Silverleaf nightshade	Full flower to early berry-set (Usually Dec – Feb)	NSW only	0.75 or 0.375 + 1.5 – 2 2,4-D amine (500g/L)	Add Uptake Spraying Oil at the rate of 1L/100L spraying. To ensure maximum effect, delay application until the majority of shoot have emerged. Follow-up treatment will be required to control regrowth and is critical for optimal control. If wanting to prevent seed set repea applications may be needed in the same season, although this does not lead to better long-term control.
Volunteer peanuts	Up to 15 cm diameter	Qld only	1 + 4.5 atrazine flowable (500g/L)	Add a surfactant (See GENERAL INSTRUCTIONS; Oils and surfactants) Important: See GENERAL INSTRUCTIONS; Compatibility section.
Volunteer sunflowers	2 to 5 leaf up to 20 cm	NSW, Qld only	1	Add Uptake Spraying Oil (See GENERAL INSTRUCTIONS; Oils and surfactants)

Table 6: Winter Fallow

WEEDS CONTROLLED	WEED GROWTH STAGE	STATE	RATE L/ha	CRITICAL COMMENTS
Bedstraw (Galium tricornutum)	Up to 5 whorl	Vic, SA, WA only	1*	* Add Uptake Spraying Oil (See GENERAL INSTURCTIONS; Oils and surfactants section).
Cleavers (Galium aparine)		NSW, Vic only		
Black bindweed (Climbing buckwheat)	2 to 8 leaf up to 10 cm diameter	NSW, Qld only	0.75*	# Add Uptake or a surfactant (See GENERAL INSTRUCTIONS; oils and surfactants section).
Common sowthistle (Sonchus oleraceus)	2 to 5 leaf up to 10 cm diameter		1.0* or 0.5 + 0.6 Conquest Glyphosate 450	When mixing with Conquest Glyphosate 450 to control both grass and
Prickly lettuce	1			broadleaf weeds, refer to the Conquest Glyphosate 450 label for use
Spiny emex (Doublegee, Three cornered jack)	2 to 8 leaf		1.5* or 0.5# + 5g Metsulfuron 600	rates and adjuvants recommended for the grasses (See GENERAL INSTRUCTIONS; Compatibility Section).
Wireweed	2 to 3 leaf up to 10 cm tall		1.5* or 0.5# + 5g Metsulfuron 600 or 0.5# + 0.6 Conquest Glyphosate 450	

Table 7:	Sugar	Cane	(Qld,	NSW,	NT	and	WA	only)	

CROP GROWTH STAGE	WEED CONTROLLED	WEED GROWTH STAGE	RATE L/ha	CRITICAL COMMENTS
From early tillering to maturity	Balsum pear, Blackberry nightshade Blue billygoat weed, Centro, Cowpea, Giant sensitive plant,	Apply from 2 to 3 leaf until flowering	Ground: 1.3	For optimal weed control, delay application until just before the "close-in" stage.
	Lablab bean, Noogoora burr, Phasey bean, Pinkburr, Prickly African, Cucumber, Spinyhead sida, Stinking passion flower (seedling only)		Aerial: 1.5	Aerial application: Apply in not less than 60L/ha water and add Uptake Spraying Oil at 1L/100L spray mixture. Ground application:
	Bellvine, Morning glory, Red or pink convolvulus, Star-of-Bethlehem		As above + 1 2,4-D amine (500g/L)	Apply in 100 – 400L/ha water and add Uptake Spraying Oil at 500mL/100L of spray mixture.
	Stinking passion flower	Established or ratoon plants with at least 1.0 m of regrowth	High volume: 450mL/100L water Knapsack: 70mL/15L water	Thoroughly wet plants to the point of run-off.
	Milkweed (Euphorbia heterophylla)	Seedlings and young plants up to flowering	3 or 2.3 + 4 atrazine flowable (500g/L)	Better control will be achieved with the atrazine mixture. Delay application until just before the cane reaches the "close- in" stage. This will improve control and minimise the number of seedlings that germinate.

Table 8: Lucerne (NSW Only)

CROP GROWTH STAGE	WEED CONTROLLED	WEED GROWTH STAGE	RATE L/ha	CRITICAL COMMENTS
	Annual ground cherry Bathurst burr Noogoora burr Wild gooseberry	2 to 8 leaf up to 15 cm high	0.5	To minimise crop injury and to maximise weed control, cut, slash or heavily graze the Lucerne before application. Wherever possible, irrigate before application to stimulate weed growth.
	Pigweed	Up to 10 cm diameter		DO NOT treat crops growing on sandy or stony soils. DO NOT treat crops after the summer growing season (after end of March). To broaden the spectrum of weeds controlled, Neon 200 can be mixed with 2,4-DB amine.

Table 9: Poppies (Tas only)

CROP GROWTH STAGE	WEED CONTROLLED	WEED GROWTH STAGE	RATE L/ha	CRITICAL COMMENTS				
4 to 6 leaf	Cleavers Furnitory	2 to 6 leaf	1					
	Shepherd's purse Wireweed		1 + 5 Asulox					
8 to 10 leaf	Common sowthistle Prickly lettuce	2 to 5 leaf	1	DO NOT apply Neon 200 to poppies later than the 8 to 10 leaf growth stage as a reduction of alkaloid content could				
	Black nightshade	Cotyledon to 4 leaf	1.5	occur.				
	Furnitory	6 to 10 leaf						
	Volunteer potato	From tuber initiation to flower bud		This rate will provide season long control of volunteer potato, but will not control all daughter tubers and will only suppress potatoes over 15 cm tall.				



CROPS AND PASTURES: DO NOT GRAZE FAILED CROPS AND TREATED PASTURES OR CUT FOR STOCK FOOD FOR 7 DAYS AFTER APPLICATION.

POPPIES:

DO NOT SPRAY POPPIES LATER THAN 10 WEEKS BEFORE HARVEST.

MINIMUM RECROPPING PERIODS

Plant-back periods for crops following the application of Neon 200 for rates up to 1.5L/ha							
RATE L/ha	0.375	0.75	1.5				
CROP							
Barley	7	7	7				
Wheat	7	7	7				
Chickpea	7	7	7				
Cotton	14	14	28				
Soybean	7	7	14				
Sunflower	7	7	7				
Maize	7	7	7				
Sorghum	7	7	7				

Note: Before using Conquest Neon 200 Herbicide in tank mixes with other herbicides, check the plant-back information on all product labels. The time between spraying and planting will be determined by the most residual product, i.e. the product with the longest plant-back period.

GENERAL INSTRUCTIONS

MIXING

Conquest Neon 200 Herbicide may be mixed with water or diesel. Mix only sufficient chemical for each days use and avoid storing. Mixing in water: Half fill the spray tank with water and add the required quantity of Conquest Neon 200 Herbicide and complete filling. Agitate continuously to ensure thorough mixing

Mixing in Diesel: Half fill the spray tank with diesel and add the required quantity of Conquest Neon 200. Add the remainder of the diesel and agitate or shake to mix contents. Mixing in Diesel: Half fill the spray tank with diesel and add the required quantity of Conquest Neon 200. Add the remainder of the diesel and agitate or shake to mix contents. Tank mixtures: Wettable powder or dry flowable formulations (e.g. water dispersible granules) should be added to the spray tank first, followed by suspension concentrates (flowables), water soluble salts and then emulsifiable concentrate formulations (Conquest Neon 200). Add spraying oils and surfactants (wetters) last.

OILS AND SURFACTANTS

Oils:

Use only Uptake Spraying Oil at the rate of 500mL/100L of spray mix. When using less than 100L/ha spray volume, ensure a minimum of 250mL/ha of Uptake is used unless 1L/100L or 1L/ha is specified. Surfactants (wetters):

Use a 100% concentrate non-ionic surfactant such as Wetter1000 at 100mL/100L of spray mix where required.

COMPATIBILITY

Conquest Neon 200 Herbicide is compatible with the herbicides listed. Follow any regional restrictions and all directions and restrictions on the label of any chemical mixed with Conquest Neon 200.

Atrazine (see below) Lontrel [®] Tordon [®] 75-D Metsulfuron 600 Tordon [®] 242., Broadstrike [®] Puma [®] S Touchdown [®] Squaredown 360 2,4-D Diclofop methyl Glyphosate 450 (see 2,4-DB Maca 600 Topik [®] 240 EC (see below)	MCPA Eclipse® see below)	
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[®] Registered Trademarks

ATRAZINE

AIRACINE AVOID USING HARD WATER WHEREVER POSSIBLE Where hard water cannot be avoided, the addition of CALGON® water conditioning agent to the spray tank at 100g/100L water, before adding any herbicide may improve compatibility. AGITATION IS VERY IMPORTANT WHEN MIXING CONQUEST NEON 200 HERBICIDE AND ATRAZINE

AGITATION IS VERY IMPORTANT WHEN MIXING CONQUEST NEON 200 HERBICIDE AND ATRAZINE Conquest Neon 200 plus atrazine tank mixes must be agitated vigorously and continuously during mixing and application. After mixing DO NOT allow to stand without agitation. Ensure that the time from mixing to the end of application is not more than 2 hours. If settling out occurs re-suspension is difficult, even with vigorous agitation. Agitation using only the pump's by-pass is usually inadequate, particularly with larger tanks (more than 2000L). Additional mechanical agitation will be necessary in large tanks, computer sprayers and mixing tanks. When additional surfactant is required, add a 100% concentrate non-ionic surfactant at 100mL/100L of spray mix. DO NOT use a spraying oil when tank mixing Conquest Neon 200 Herbicide and atrazine.

Guidelines For Tank-Mixing Conquest Neon 200 Herbicide and Common Atrazine Formulations

Tank Mix	Rate (L/ha)	Water Hardness		Minimum Water Volume (L/ha)		Comments	
		Soft	Medium	Hard	Ground	Aerial	
Neon	0.75	Y	Y	Y	50	35	
Neon + Atrazine 500FW	0.75 + 2	Y	Y	Y	50-100	35	Precipitate can be easily resuspended
Neon + Atraquest 900WG	0.75 + 1.1	Y	N	N	100	Do not use	Precipitate may be difficult to resuspend and may block nozzles
Neon + Atraquest DF	0.75 + 1.1	Y	N	N	100	Do not use	Sediment may be difficult to resuspend and may block nozzles
Neon + Atrazine 500FW	0.75 +2	Y	Y	N	100	Do not use	Precipitate may be difficult to resuspend and may block nozzles.

TOPIK 240 EC

Always use Uptake Spraying Oil with Conquest Neon 200 Herbicide + Topik[®] 240 EC tank mixes at 500mL/100L of spray mix with a minimum of 250mL/ha. DO NOT mix Conquest Neon 200 with Topik[®] 240 EC if the grass weeds are not actively growing. Always use the maximum label rate of Topik[®] 240 EC for the appropriate grass

growth stage. DO NOT use Conquest Neon 200 at more than 0.75L/ha in tank mixes with Topik® 240 EC.

CONQUEST GLYPHOSATE 450

When mixing Conquest Neon 200 with Conquest Glyphosate 450 to control both grass and broadleaf weeds, refer to the Conquest Glyphosate 450 label for use rate and adjuvants recommended for grasses. DO NOT use Conquest Glyphosate 450 at less than 1.2L/ha in tank mixes with Conquest Neon 200, when barnyard grass, buttongrass, crowsfoot grass, native millet and Liverseed grass are the target species.

APPICATION METHODS and WATER RATES

BROADCAST APPLICATON IN CROPPING, PASTURE AND FALLOW SITUATIONS

- Ground Application (Boom)
 Apply Neon 200 with an accurately calibrated boom sprayer, in at least 50L/ha water (100 400L/ha for sugar cane).
 Flat fan nozzles are recommended using pressures in the range 200 to 300 kPa.
 Set the boom at a height to ensure a double overlap of the nozzle patterns.

- Ground directed Application (Dropper nozzles)
 To minimise crop effects, dropper nozzles should be used in sorghum when the crop is beyond the 8-leaf growth stage and in maize and sweet crop when the crop is beyond the 6-leaf growth stage.
 - Adjust the nozzles to direct the spray into the base of the crop and away from the leaves and the growing point. See manufacturers directions for setting up and calibration of dropper nozzlas

Aerial Application

- Apply in a minimum volume of at least 35L/ha water (60L/ha in sugarcane). Use equipment calibrated to produce droplets with an average diameter (Volume Mean Diameter; VMD) of 250 350 microns. DO NOT apply when the temperature is above 30°C, when there is no wind or when the wind is blowing toward susceptible crops.

WOODY WEED SITUATIONS

Weeds must be actively growing to attain optimal effect. Delay the treatment of regrowth following bulldozing, slashing, burning, ploughing or a previous chemical treatment until it has at least 1 metre of new, vigorous growth.

HIGH VOLUME APPLICATION

Hand Gun

Apply the recommended mix to obtain full coverage of leaves and stems using a number 6 – 8 tip at 700 to 1500 kPa. To obtain good coverage, a spray volume of 1500 to 4000L/ha (15 to 40L/100m²) is required per infested hectare. Ensure thorough coverage to the point of runoff.

Knapsack Knapsack sprayers may be used on smaller infestations where penetration and coverage of the canopy is easier to achieve. Use the same use rate and spray techniques as for handgun application.

LOW VOLUME, HIGH CONCENTRATE APPLICATION

Drench Gun or Gas-Powered Gun

Apply the recommended mixture uniformly across the foliage by applying 50mL shots to cover 4 to 5m² of surface area of plant. This is approximately equivalent to 20 droplets per cm² of the leaf surface. Use a marking agent as recommended by the equipment manufacturer to check spray coverage.

BASAL BARK AND CUT STUMP APPLICATION

Rasal Rark

- ▶ DO NOT apply to wet stems as this can repel the diesel mixture. Spray or paint the recommended mixture around the base of each stem from ground level to a height of at least 30 cm from the ground, wetting the bark to the point of runoff. Apply with a paintbrush or a pressure sprayer with an appropriate lance and solid cone nozzle. If using spray equipment use low pressures (≤200 kPa) sufficient to form a cone of
- spray. Old rough bark will require more spray than smooth or young thin bark.

Cut Stump

- Apply the recommended mixture liberally to the freshly cut stump immediately after cutting. Apply by spraying or painting the cut surface and sides of the stump. Best results are obtained when the stems are cut less than 15 cm above the ground.

CLEANING SPRAY EQUIPMENT

Rinse water should be discharged onto a designated disposal area or. if this is unavailable, onto wasteland away from desirable plants and watercourses.

- Cleaning equipment after using water-based sprays:

 Rinsing: After using Neon 200 Herbicide, empty the tank completely and drain the whole system. Thoroughly wash inside the spray unit using a pressure hose. Drain and clean any filters in the tank, pump, lines, hoses and nozzles.
 After cleaning the tank as above, quarter fill with clean water and circulate through the pump, lines and nozzles.
 Decontamination (before spraying cotton and other sensitive crops; see PROTECTION OF CROPS): Wash the tank and rinse the system as above. Then quarter fill the tank and add an alkali detergent (e.g. liquid SURF®, OMO®, or DRIVE®) at 500 mL/100L of water or the powder equivalent at 500g/100L and circulate throughout the system for a least 15 minutes
 - tank and add an alkali detergent (e.g. liquid SURF[®], OMO[®], or DRIVE[®]) at 500 mL/100L of water or the powder equivalent at 500g/100L and circulate throughout the system for a least 15 minutes. Drain the whole system. Remove filters and nozzles and clean them separately. Finally flush the system with clean water and allow to drain. **Cleaning equipment after using diesel based sprays:** On completion of spraying, use a degreaser such as Caltex Kwik-D-Grease[®] to remove traces of diesel from the sprayer. Rinse tank and spray through nozzles with water to remove degreaser. Then, quarter fill the tank with clean water and add an alkali detergent (e.g. liquid SURF[®], OMO[®], or DRIVE[®]) at 50mL/10L of water or the powder equivalent at 50g/10L of water. Shake sprayer, to circulate the washing solution throughout the sprayer then spray the solution through the nozzles. Rinse well with clean water to remove the detergent. To clean brushes and containers, spray liberally with degreaser. Hose off with clean water and repeat using detergents as above. DO NOT use this equipment for any other purpose.
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RESISTANT WEED WARNING

HERBICIDE GROUP

Conquest Neon 200 Herbicide is a member of the pyridine group of herbicides. The product has disrupters of plant cell growth mode of action. For weed resistance management the product is a Group I Herbicide.

Some naturally occurring weed biotypes resistant to the product and other disrupters of plant cell growth 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 this product or other disrupters of plant cell growth herbicides.

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 this product to control resistant weeds.

Strategies to minimise the risk of herbicide resistance are available. Contact your farm chemical supplier, consultant, local Department of Agriculture or local Conquest Agrochemicals representative.

PROTECTION OF CROPS, NATIVE AND OTHER NON-TARGET PLANTS:

- Susceptible crops include but are not limited to clovers, cotton, fruit, hops, lupins, ornamentals, peas, pine tree, potatoes, navy beans, safflower, shade trees, soybeans, sunflower, tobacco, tomatoes, vegetables and vines.
- Conquest Neon 200 can be damaging to susceptible crops during both growing and dormant periods.
- Grasses are normally unaffected by Conquest Neon 200 and establish quickly after treatment. Transitory damage can occur on some species particularly those that spread by stolons . such as couch grass (Cynodon dactylon), Kikuyu grass and carpet grass (Axonopus sp.).
- DO NOT allow spray to drift onto susceptible crops, shade trees and Pinus spp.
- DO NOT use Conquest Neon 200 Herbicide under weather conditions or from spraying equipment, which could be expected to cause drift onto nearby susceptible plants.

PROTECTION OF LIVESTOCK

- DO NOT graze or cut treated crops for stock food except as specified under withholding periods.
- Poisonous plants may become more palatable after spraying, therefore livestock should be kept out of the area until the plants have died down. DO NOT allow stock to re-enter paddocks containing treated poisonous plants, until the plants have died down.

PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIROMENT

- DO NOT contaminate streams, rivers or waterways with the product or used containers.
- Alongside waterways, treat only noxious weeds and poisonous plants.

STORAGE AND DISPOSAL

Storage for all containers

Store in closed, original container in a cool, well-ventilated area. Do not store for prolonged periods in direct sunlight.

Disposal

Recycled Containers:

This container can be recycled if it is clean, dry free of visible residues and has the drumMUSTER logo visible. Triple or pressure rinse container for disposal. Dispose of rinsate by adding to the spray tank. Do not dispose of undiluted chemicals on site. Wash outside of the container and the cap. Store cleaned container in a sheltered place with cap removed. It will then be acceptable for recycling at any drumMUSTER collection or similar container management site. The cap should not be replaced but may be taken separately.

Non-recycled containers:

Triple or pressure rinse container for disposal. Add rinsings to spray tank. Do not dispose of undiluted chemicals on site. Break, crush or puncture and bury empty containers in a local authority landfill. If no landfill is available, bury the containers 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.

Returnable Containers:

Do not tamper with the dry valves or security seal. Do not contaminate the drum with water or any other foreign matter. After each use of the product ensure that the dry valve coupler, delivery system and hoses are disconnected, triple rinsed with clean water and drained. Add the rinsings to the spray tank. When the drum is empty close all the valves and return to the point of purchase. The drum remains the property of Conquest Agrochemicals Pty Ltd and must be returned.

Refillable Containers:

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

SMALL SPILL MANAGEMENT

- Wear protective equipment (See SAFETY DIRECTIONS). Apply absorbent material such as earth, sand, clay granules or cat litter to the spill. Sweep up material for disposal when absorption is completed and contain in a refuse vessel for disposal. (See STORAGE AND DISPOSAL section).
- If necessary, wash the spill area with an alkali detergent and water and absorb as above the wash liquid for disposal. .

SAFETY DIRECTIONS

- Avoid contact with eyes and skin.
- When opening the container, preparing the spray and using the prepared spray, wear cotton overalls buttoned to the neck and wrist, washable hat, elbow-length PVC gloves and face shield or goggles.
- Wash hands after use.
- 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 (13 11 26).
- If swallowed, DO NOT induce vomiting. Give a glass of water.

MATERIAL SAFETY DATA SHEET

Additional information is listed on the Material Safety Data Sheet (MSDS) which is available from Conquest Agrochemicals Pty Ltd. Call Customer Service (08) 9347 0500.

NOTICE

Conquest Agrochemicals Pty. Ltd warrants that the product conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with directions under normal conditions of use. No warranty of merchantability or fitness for a particular purpose, express or implied, extends to the use of the product contrary to label instructions, or under off-label permits not endorsed by Conquest Agrochemicals Pty Ltd, or under abnormal conditions.