

POISON

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

Zulu[®] evo 720

Herbicide

ACTIVE CONSTITUENT: **720 g/L 2,4-D**

present as the DIMETHYLAMINE SALT

GROUP

HERBICIDE

For the control of broadleaf weeds in fallow before direct drilling or sowing of cereals and pastures; and in cereal crops, pastures, sugar cane, peanuts; pastures in conservation tillage situations and non-agricultural areas and for control of emerged broadleaf weeds prior to sowing crops as specified in the Directions for Use table.

This is a PHENOXY HERBICIDE that can cause severe damage to susceptible crops such as cotton, grapes, tomatoes, oilseed crops and ornamentals

Formulation type
Soluble
Concentrate

SL



ADAMA

adama.com

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

DIRECTIONS FOR USE

1. FIELD CROPS

SITUATION & CROP	WEEDS	STATE	RATE	CRITICAL COMMENTS
Wheat	Refer Weed Table	NSW, ACT, SA only	275 mL - 1.5 L/ha	Apply after the first node can be felt at the base of a tiller and before swelling of the head can be felt in a tiller (NSW, ACT, SA only). Apply from tillering to boot stage (Vic only). Apply from mid tillering to before boot stage (Qld only). Apply at 5 leaf to fully tillered (Tas only).
		Vic only	190 mL - 1.2 L/ha	
		Qld only	485 mL - 1.2 L/ha	
		Tas only	1.2 L/ha	
Barley		NSW, ACT, SA only	275 mL - 1.2 L/ha	
		Vic only	190 mL - 1.2 L/ha	
		Qld only	485 mL - 1.2 L/ha	
		Tas only	1.2 L/ha	
Cereal Rye, Triticale		NSW, ACT, SA only	275 mL - 1.2 L/ha	
		Vic only	190 mL - 1.2 L/ha	
Oats		NSW, SA only	275 - 690 mL/ha	
		Vic only	190 - 690 mL/ha	
Cereals: Wheat, Oats, Barley	Cape Tulip	WA only	550 mL - 1.1 L/ha	Apply from the 5 leaf stage up to jointing stage (Zadoks 15 - 33). Apply after the 6 leaf stage (Z16) for cranbrook, jacup, aroona and spear wheat and mortlock oats to avoid possible damage. DO NOT spray if lucerne is present. WEED STAGE: 10 - 15 cm. Docks should be sprayed before 5 leaf stage. Cape Tulip – low rate for cormils only.
	Dock, Saffron Thistle		960 mL/ha	
	Indian Hedge, Mustard, London Rocket, Lupin, Rapistrum, Wild Radish		690 mL/ha	
	Wild Turnip		550 mL/ha	

1. FIELD CROPS - *continued*

SITUATION & CROP	WEEDS	STATE	RATE	CRITICAL COMMENTS
Cereals: Wheat, Oats, Barley (continued)	Capeweed, Doublegee, Erodium, London Rocket, Lupin, Mustard, Rapistrum, Wild Radish, Wild Turnip	WA only	170 mL/ha + 500 mL/ha Flowable Diuron (500 g/L)	Apply when crop has 4 - 5 leaves and most weeds have germinated and are in 2 - 5 leaf stage. Crop and weeds should be dry at time of application. Some temporary yellowing of crop may occur after application. Undersown sub-clovers may be slightly retarded. DO NOT apply to undersown medics. DIURON TANK MIXTURES: Read and follow all label directions including restraints, spray drift restraints, mandatory no-spray zones, critical comments, withholding periods, regional use restrictions and safety directions for the tank mix products.
Wheat, Barley	Wild Radish	Vic, SA, ACT, NSW only	69 mL/ha + 850 g/ha Juggler® 700 Residual Herbicide	Spray 2 - 6 weeks after sowing and not later. DO NOT use on crops undersown with lucerne.
Fallow, Stubble. Spray prior to direct drilling or sowing a) Winter Cereals	Refer Weed Table	Vic only	190 mL - 1.2 L/ha	Observe plant back periods given in the table on this leaflet. Can be mixed with Tackle® or Spraytop® 250 SL where grasses are present. For Skeleton Weed spraying should only be done 6 - 8 weeks before anticipated sowing date and subsequent cultivation limited to a minimum.
b) Winter Cereals, and Maize, Sweet Corn, Peanuts		NSW, ACT only	485 mL - 1.5 L/ha	
		Qld only		
Maize, Sweet Corn		NSW, SA, ACT only	485 - 960 mL/ha	Apply when crop is 10 - 20 cm high and secondary roots are developing for an over the top spray. When crop is between 20 cm high and just before tasselling, spray with dropped nozzles to avoid chemical being sprayed into the whort and on upper leaves.
		Qld only	485 - 750 mL/ha	Apply when crop is 10 - 30 cm high and secondary roots have developed. Use drop nozzles and direct the spray when crop exceeds 30 cm in height and before tasselling.
		Tas only	1.2 L/ha	Apply when crop is 15 - 30 cm high. DO NOT spray if the crop is showing signs of stress. Some leaf twisting may occur following application – crop recovers quickly.
Sorghum		NSW, SA, ACT, Vic only	485 - 960 mL/ha	Apply preferably when crop is at 3 - 6 fully expanded leaf stage but can be sprayed from 2 - 8 leaf stage. From 6 leaf stage onwards to within 2 weeks of flowering, crop can be sprayed with dropped nozzles to avoid chemical being sprayed into the whort and on upper leaves.
		Qld only (except central Qld)	485 - 750 mL/ha	Apply when crop has 4 - 8 fully expanded leaves and secondary roots have developed.
Millet		NSW, SA, ACT, Vic only	485 - 960 mL/ha	Spray when secondary roots have developed, when fully tillered and before heads start to form at the base of the tillers. DO NOT use on panorama millet or panicum.
		Qld only	485 - 750 mL/ha	
Maize, Sweet Corn, Saccaline, Broom Millet, Millet	Cape Tulip, Dock, Saffron Thistle, Indian Hedge Mustard, London Rocket, Lupin, Rapistrum, Radish, Wild Turnip	WA only	960 mL/ha	Spray when crop is 10 - 30 cm high and secondary roots have developed and before tasselling. Apply as direct spray to weeds.
Grain Sorghum				Apply when crop is 12 cm high. DO NOT apply between tassel and dough stage. Avoid spraying when in flower.
Sugarcane	Bindy Eye (Star Burr), Blue Top, Cobbler's Pegs, Fleabanes, Jute, Leucas, Needle Burr, Spear Thistle, Water Primrose, Ipomea Vines, Convolvulus Vines	Qld only	1.5 - 3 L/ha	Add 100 mL of Wetspray® 1000 to 100 L of spray mixture. Agitate well. DO NOT use on Q63, Q67, Q80 or Q96 varieties.
	Chinese Mint, Blue Snakeweed		3 L/ha	
Peanuts	Broadleaf Weeds; except Noogoora Burr, Grasses except Mossman Burr	Qld only	1.4 L or 3.1 L/ha	LOWER RATE: Apply as BAND SPRAY as soon as possible after planting in a 55 cm band. HIGHER RATE: Apply as OVERALL SPRAY after planting and before crop emergence. Some crop damage may occur if heavy rain falls between application and crop emergence.

1. FIELD CROPS - *continued*

SITUATION & CROP	WEEDS	STATE	RATE	CRITICAL COMMENTS
Harvest Aid or Salvage – Winter Cereals – Maize & Sorghum	Dessicate Broadleaf Weeds	Qld only	1 - 1.5 L/ha	Apply after dough stage.
	Refer Weed Table	Qld, NSW only		

2. PASTURES, NON-AGRICULTURAL, RIGHTS-OF-WAY, INDUSTRIAL, LAWNS

SITUATION & CROP	WEEDS	STATE	RATE	CRITICAL COMMENTS
Pastures and Non-Agricultural	Refer Weed Table	NSW, Qld, SA, ACT, Tas only	485 mL - 1.5 L/ha	Pasture legumes including lucerne, clovers and medics may be damaged unless well protected by grasses. Spot spraying is preferred.
	Amsinckia, Docks, Bindweed, Caltrop, Flatweed, Spear Thistle, Capeweed, Doublegee, Saffron Thistle, Mustard, Wild Radish, Wild Turnip, Annual Thistles, Paterson's Curse	WA only	960 mL/ha	For pastures not containing legumes. Only seedling docks, spear thistle and saffron thistle will be controlled.
	Afghan Melons		1.4 L/ha + 1% crop oil	Spray when plants are actively growing preferably before flowering or vining.
	Paddy Melons		690 - 960 mL/ha	
	Stinkwort		1.4 - 2.8 L/ha	
	Dove Weed		2.8 L/ha	Spray after good emergence of seedlings.
	Pastures, Rights-of-Way and Industrial	Boxthorn, Boneseed, Hawthorn	Vic, SA only	69 mL/10 L/ha water
Undiluted				Apply as an undiluted spray to freshly cut stumps.
Groundsel		NSW, Qld, ACT, SA only	830 mL/15 L water	MISTING: Lightly wet plants.
			275 mL/100 L water	HIGH VOLUME: Thoroughly wet plants.
			200 mL/15 L water	CUT STUMP: Swab the cut stump immediately. Apply by a pouring can or Knapsack spray.
			2.5 - 3.8 L/ha	AERIAL APPLICATION: Spray when Groundsel is actively growing.
Lantana		NSW, Qld, ACT, SA only	275 mL/100 L water	Use a coarse spray with sufficient pressure to penetrate canopy and wet stems as well as foliage. Spray at the end of a wet summer (March to May). Defoliation should occur but respraying of new growth will be necessary in following Autumn. Broadcast grass seed and keep stock off following summer to allow the pasture to establish. Damage may result to pasture legumes.
Mother of Millions		NSW, ACT only	345 mL/100 L water	Hand gun and Knapsack only. A thorough coverage of leaves and plantlets is necessary. Use Wetspray 1000 at the rate of 1 mL of surfactant per 1 L of mixture.
Noogoora Burr, Weir Vine (Ipomea)	Qld only	140 mL/100 L water	In all cases apply to young, actively growing weeds, ensuring thorough coverage.	

2. PASTURES, NON-AGRICULTURAL, RIGHTS-OF-WAY, INDUSTRIAL, LAWNS - continued

SITUATION & CROP	WEEDS	STATE	RATE	CRITICAL COMMENTS
Pastures, Rights-of-Way and Industrial (continued)	Annual and Perennial Pigweed, Artichoke Thistle, Bathurst Burr, Billygoat Weed, Blue Snake Weed, Burr Medic, Clockweed*, Fleabanes, Galvanised Burr, Hemlock, Hoary Cress*, Kyalinga Weed (Whisker Grass), Knobweed, Milky Cotton Bushes, Parthenium Weed, Paterson's Curse, Saffron Thistle, Star Burr, Thornapple, Variegated Thistle*	Qld only	275 mL/100 L water	In all cases apply to young, actively growing weeds, ensuring thorough coverage. * Spray rosette stage. • Repeat spraying necessary.
	Rubber Vine	Qld only	140 mL/10 L water	Apply to freshly cut stump.
Pastures – Spray Graze Techniques				PRECAUTION: An increased quantity of poisonous plants may be eaten by stock using Spray-Graze e.g. caltrop, capeweed, Paterson's curse, variegated thistle and deaths could result from causes such as nitrate poisoning. With Paterson's curse, preferably graze stock soon destined for slaughter and avoid extended periods of grazing. Avoid grazing with young and breeding stock. DO NOT graze horses or pigs on Paterson's Curse.
	Amsinckia, Thistles, Capeweed, Doublegee, Mustard, Paterson's Curse, Wild Turnip, Wild Radish, Docks, Geranium, Erodium	SA only	485 mL/ha	Apply from 6 weeks after opening rains in Autumn until the end of August. Seven days after spraying stock paddock at 4 - 5 times normal rate, preferably with sheep. Maintain this level of grazing for 6 weeks or until pasture shows signs of over grazing. Then return to normal stocking levels. Use high stocking rates in following spring to prevent weeds from flowering. Repeat treatments may be required for 2 - 3 years for complete control. Refer "PRECAUTION" above.
	Annual Thistles, Capeweed, Doublegee, Mustards, Paterson's Curse, Turnip, Saffron Thistle, Spear Thistle	Tas, Vic only		
	Amsinckia, Docks (Seedling only), Capeweed, Doublegee, Mustard, Wild Radish, Wild Turnip, Paterson's Curse, Annual Thistles	WA only	520 mL/ha	
	Spear Thistle, Saffron Thistle		1 L/ha	Apply to saffron thistle at the end of September when plants are running up to flower. Sub-clovers may be damaged at this rate and use is not recommended for all medic pastures.
	Melons		1.4 L/ha + 1% oil	Heavy stocking on young plants sprayed with 1 L/ha provides effective control.
	Docks	Vic only	960 mL/ha	Apply in September only and follow other recommendations above.
	Caltrop, Capeweed, Charlock, Mustards, Paterson's Curse, Shepherd's Purse, Saffron, Slender, Spear or Variegated Thistles, Turnip Weed, Wild Radish, Wild Turnip	NSW only	240 - 960 mL/ha	Spray actively growing 6 - 8 weeks old weeds. Introduce stock 7 - 10 days after spraying, preferably sheep (cattle are less effective). Stocking rate should be at least 5 times heavier than normal until weeds have been reduced, but before survival of desirable pastures species is threatened. Lucerne and medics may be damaged and should be grazed short before spraying. Other legumes may be affected.
Lawns	Refer Weed Table	Qld only	1 - 3 mL/1 L of water	Wet foliage thoroughly.
		WA only	35 mL per 100 mL	

3. SPOT SPRAYING

SITUATION & CROP	WEEDS	STATE	MIXING RATES/COMMENTS
High Volume Spraying	Refer to Weed Table	All States	Add 1/10th of rate on weed table to 150 L of water. Each 150 L of mix will cover 1000 m ² (1/10th ha) e.g. if rate in weed table is 960 mL use 96 mL/150 L water.
Knapsack Application			Add 1/100th of rate on weed table to 10 L of water. Each 10 L of mix will cover 100 m ² (1/100th ha) e.g. if rate in weed table is 960 mL use 9.6 mL/10 L water.

4. CONSERVATION TILLAGE

SITUATION & CROP	WEEDS	STATE	RATE	CRITICAL COMMENTS
Preparatory spray for fallows and seedbeds or prior to sowing the following crops: balansa clover, barley, chickpeas, cotton, faba beans, field peas, lentils, linseed, lucerne, lupins, narbon beans, navy beans, oats, perennial ryegrass, Persian clover, phalaris, rapeseed, rice, safflower, sorghum, soybean, subterranean clover, sunflower, triticale, vetch, wheat, white clover	Fumitory (white), Ball Mustard, Indian Hedge Mustard, Common Sowthistle, Turnip Weed, Wild Turnip, Wild Radish	All States	275 - 500 mL/ha + glyphosate (i.e. Wipe-Out®) at recommended label rates.	RATE SELECTION: Use the lower rate for seedling broadleaf weeds and increase to the higher rate for broadleaf weeds more than 10 cm diameter/high. Always add glyphosate at recommended label rates. At the time of application, all weeds must be actively growing and not under stress from low moisture, frost, cold, disease or waterlogging. If grazing has occurred allow re-growth to 6 - 8 cm before spraying and use higher rate. Always add either a non-ionic surfactant (e.g. Wetspray®) or the acidifying surfactant Raizer® 700 in accordance with the label directions on the glyphosate product. Use Raizer® 700 with glyphosate if insecticides will be included in the tank mixture or if faster brownout of weeds is required.
	Seedlings of: Australian Bindweed, Bellvine, Caltrop, New Zealand Spinach, Raspweed	NSW, ACT, Qld only	375 - 500 mL/ha + glyphosate (i.e. Wipe-Out®) at recommended label rates.	
	Ageratum (Blue Top), Dock, Volunteer Lupins, Volunteer Peas, Volunteer Sunflowers, Charlock, Fumitory (Red), Medic, Paterson's Curse, Prickly Lettuce (Wild Lettuce), Saffron Thistle, Spear Thistle, Variegated Thistle	All States	500 - 750 mL/ha + glyphosate (i.e. Wipe-Out®) at recommended label rates.	
	Bathurst Burr, Blackberry Nightshade, Californian Burr, Horehound seedlings, Lincoln Weed seedlings, Marshmallow Seedlings, Sorrel seedlings, Thornapple, Volunteer Vetch, Volunteer Safflower, Common Ice-plant, Storksbill/Erodium seedlings, Ivyleaf Speedwell, Melilotus, Shepherd's Purse, Skeleton Weed (suppression only), Ward's Weed, Wireweed seedlings (Hogweed), White Clover, Sub-clover		750 mL - 1.1 L/ha + glyphosate at recommended label rates.	
	Amaranth, Apple of Peru, Mexican Poppy, Annual Ground Cherry, Bladder Ketmia, Fat Hen, Melons, Native Rosella, Noogoora Burr, Potato Weed, Cow Vine, Yellow Vine, Rapeseed	NSW, ACT, Qld only		
PASTURES: Conservation Tillage – Direct drilling, surface sowing or fallow maintenance	Charlock, Mustards, Shepherd's Purse, Saffron, Slender, Spear & Variegated Thistles, Turnip Weed, Wild Radish, Wild Turnip	All States	460 mL - 1.4 L/ha	Apply to actively growing young weeds before sowing. Observe plant back periods given in the table on this leaflet.
	Clover Sorrel		960 mL/ha + 280 - 400 mL Cutlass® 500	Apply to actively growing plants in Autumn. DO NOT sow pasture seed for at least 30 days after application.

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

IN TASMANIA, THIS PRODUCT MAY ONLY BE USED FROM 15TH APRIL TO 15TH SEPTEMBER UNLESS OTHERWISE PERMITTED BY THE REGISTRAR OF CHEMICAL PRODUCTS.

WITHHOLDING PERIODS

PASTURES, CEREAL CROPS: DO NOT GRAZE OR CUT FOR STOCK FOOD FOR 7 DAYS AFTER APPLICATION.

HARVEST WITHHOLDING PERIOD: NOT REQUIRED WHEN USED AS DIRECTED.

WEED TABLE:

NOTE: Where weeds are to be sprayed in a CROP or PASTURE, use only the rates given for the particular crop or situation indicated in the Directions For Use table. In most cases this will give control, however some hard to kill weeds or those in advanced stages of growth may only be suppressed. The rates listed in the Weed Table below are for use where weeds only are present and no crop or pasture is involved. Use at these rates in a crop or pasture other than for spot spraying may cause damage. This product should only be used in those States where a rate or range of rates is indicated for the particular weeds listed.

WEEDS CONTROLLED	APPLICATION RATE PER HECTARE							CRITICAL COMMENTS
	CROP						PASTURE	
	VIC	NSW, ACT	SA	QLD	TAS	WA	NSW, ACT, SA, QLD, TAS ONLY	
Amaranthus spp.	-	485 - 960 mL	-	750 mL	-	-	-	Spray young plants.
Apple of Peru								Spray young plants. Susceptible when young.
Bathurst Burr		690 - 960 mL					690-960 mL (Not SA)	Spray seedlings only.
Blackberry Nightshade		485 - 960 mL					-	-
California Burr		690 - 960 mL					690-960 mL (Not SA)	Spray seedlings only.
Cape Tulip		-		-			550 mL - 1.1 L	Low rate for cormils only*.
Capeweed	1.2 L		1.5 L		1.2 L	-	1.5 - 2.5 L	Spray seedlings to rosette stage.
Caltrop	-	690 mL - 1.5 L	-	750 mL	-		-	Moderately susceptible.
Charlock	485 - 690 mL	485 - 960 mL	485 mL	-	1.2 L		690 - 960 mL	Spray at rosette stage.
Clover	-	1.0 L	-		-		-	-
Common Ice Plant		-	960 mL					
Docks	1.2 L		1.2 L	1.2 L	1.2 L	960 mL	1.9 L (SA Only)	Spray at multiple leaf stage – effective only on seedlings.
Fat Hen	-	485 mL - 1.5 L	-	750 mL			-	Spray pre-flowering.
Fumitory – Red		-	1.5 L	-	-			-
Fumitory – White	690 mL		485 mL					Spray at multiple leaf stage.
Hexham Scent/ Melilotus	1.2 L		960 mL	1.2 L			960 mL - 1.5 L	Spray at multiple leaf stage before seeding.
Hoary Cress	750 mL - 1.2 L	960 mL - 1.5 L	1.2 L				1.3 - 1.5 L	Spray rosettes and pre-flowering.
Hogweed/Wireweed	1.2 L	-	-				-	Spray at multiple leaf stage (Vic). Spray at seedling and young plant stage (Qld).
Horehound	-		1.2 L	-			1.9 - 2.8 L (SA Only)	Spray seedlings.
Khaki Weed			-				960 mL - 1.9 L (Not SA)	Spray seedlings only.
Lincoln Weed			1.5 L				-	Spray early rosettes.
London Rocket			-			690 mL		-
Lupins		690 mL - 1.5 L						
Mexican Poppy		-		1.2 L				Spray seedlings – plants become more resistant with age.
Mintweed		960 mL		750 mL				Spray seedlings – resistant in later stages.
Mustards	190 - 485 mL	485 - 960 mL	485 mL - 1.2 L			690 mL	485 - 960 mL	Spray at 2-4 leaf up to rosette stage.
New Zealand Spinach	-	960 mL - 1.5 L	-	-			-	-
Noogoora Burr		690 - 960 mL		750 mL			690 - 960 mL (Not SA)	Spray seedlings only.
Paterson's Curse		960 mL - 1.5 L		1.2 L		1.1 L	1.5-1.9 L	Spray rosettes or before plants have 10 leaves. Later stages harder to kill.
Potato Weed		485 - 960 mL		750 mL				
Rapeseed		690 mL - 1.5 L		-				
Rough Poppy		960 mL						
Safflower		485-960 mL						
Shepherd's Purse		960 mL - 1.5 L					690 - 960 mL	Spray young rosettes.
Skeleton Weed	1.2 L		1.2 L				1.3-1.9 L	Spray rosettes before aerial growth commences.
Sorrel		1.5 L					-	Only moderately susceptible.
Speedwell – Ivy Leaf	-	-	960 mL					-
Spiny Emex		-	-	1.2 L				Only young plants are susceptible.
Stinkwort		690 mL - 1.2 L		-				-
Storkbill/Erodium		-			1.2 L		1.4 - 2.8 L	Spray seedling to young rosettes.
Sunflower (Seedlings)	1.2 L	485 mL - 1.2 L		750 mL	-		-	-

continued

WEEDS CONTROLLED	APPLICATION RATE PER HECTARE							CRITICAL COMMENTS
	CROP						PASTURE	
	VIC	NSW, ACT	SA	QLD	TAS	WA	NSW, ACT, SA, QLD, TAS ONLY	
Thistle - Californian	-	-	-	-	2.4 L	-	2.8 - 2.3 L	Repeated applications may be necessary (NSW, Tas only).
- Saffron	960 mL	485 mL - 1.5 L	1.2 L	-	820 mL	960 mL	960 mL - 1.5 L	Low rate only sufficient to control weeds in crops at rosette stage when sprayed early.
- Slender/Shore	-	690 mL - 1.5 L	-	-	1.2 L	-	960 mL	Suppression only.
- Soldier	1.2 L	-	-	-	-	-	960 mL - 1.4 L (Not NSW, Tas)	Spray young rosettes.
- Spear	485 mL	-	-	-	1.2 L	-	960 mL - 1.4 L	Spray young rosettes.
- Star	-	-	-	-	-	-	1.4 - 2.8 L (SA Only)	Use higher rate as flower stalk appears.
- Variegated	-	485 mL - 1.5 L	-	750 mL	1.2 L	-	960 mL - 1.5 L	Spray at rosette stage.
Thornapple	-	690 - 960 mL	-	-	-	-	1.4-2.1 L (Not SA)	Spray seedlings only.
Turnip Weed/ Rapistrum	-	485 - 960 mL	-	485 mL	-	690 mL	485 - 960 mL	-
Wards Weed	-	-	960 mL	-	-	-	-	-
Wild Cabbage	1.2 L	-	-	-	-	-	-	Spray multiple leaves.
Wild Poppy	485 mL	-	-	-	-	-	960 mL - 1.5 L	Spray rosettes.
Wild Radish	1.2 L	1.2 - 1.5 L	1.2 L	750 mL	1.2 L	690 mL	690 - 960 mL	Spray up to young rosette stage.
Wild Turnip	190 - 485 mL	485 - 960 mL	257 mL	-	-	550 mL	485 - 960 mL	Spray 2 - 4 leaf up to rosette stage.
Vetches/Tares	1.2 L	-	960 mL	-	-	-	-	Spray at multiple leaf stage.

PLANT BACK DAYS FOR ZULU® EVO 720 Herbicide

CROP	RATES			
	Up to 480 mL/ha	480 mL - 970 mL/ha	970 - 1.5 L/ha	
Balansa Clover	7	7	10	
Barley %	1	1	3	
Chickpeas #	7	14	21	
Cotton	10			
Faba Beans	7	7	10	
Field Peas		14	14	
Lentils		7	10	
Linseed			14	
Lucerne			10	
Lupins *		14	21	
Medics		7	10	
Narbon Beans				
Navybean		10	10	14
Oats		3	3	7
Perennial Ryegrass	7	7	10	
Persian Clover				
Phalaris				
Canola/Rapeseed #	14	21	28	
Rice	7	7	14	
Safflower #		14	21	
Sorghum @	3	7	10	
Soybean	14	14	21	
Sub-Clover	7	7	10	
Sunflower		10	14	
Triticale %	1	3	7	
Vetch	7	7	10	
Wheat %	1	3	7	
White Clover	7	7	10	

IMPORTANT:

WHEN APPLIED TO DRY SOILS AT LEAST 15 MM (1/2 INCH) OF RAIN MUST FALL PRIOR TO THE COMMENCEMENT OF THE PLANT BACK PERIOD.

NOTES

- % In Queensland, no rainfall is required to fall prior to commencement of Plant Back Period for Wheat, Barley and Triticale.
- # In Queensland, planting of Canola/Rapeseed, Chickpeas and Safflower must be delayed for at least 14 days following rainfall of at least 15 mm.
- @ In Central Queensland, when using 1 L/ha or less of ZULU® EVO 720 Herbicide, the Plant Back Period for Sorghum and Sunflower is 1 day irrespective of rainfall.
- * In WA the Plant Back Period for Lupins at all rates is 28 days.

GENERAL INSTRUCTIONS

Before opening, carefully read Directions For Use, Precautionary Statements, Safety Directions and First Aid Instructions.

APPLICATION INFORMATION

BOOM SPRAYING: Use 30 - 120 L/ha of water.

AERIAL SPRAYING: Use 10 - 90 L/ha of water.

EQUIPMENT MAINTENANCE AND USAGE

Equipment that has been used for this chemical should not be used for the application of other materials to sensitive plants, unless it has been well washed out with hot soapy water or 1 % solution of ammonia, followed by several clear water rinses.

RESISTANT WEEDS WARNING

ZULU® EVO 720 Herbicide is a member of the Phenoxys group of herbicides.

GROUP I HERBICIDE

ZULU® EVO 720 Herbicide has the Disruptors of plant cell growth mode of action. For weed resistance management ZULU® EVO 720 Herbicide is a Group I Herbicide. Some naturally occurring weed biotypes resistant to ZULU® EVO 720 Herbicide and other Group I herbicides may exist through normal genetic variability in any weed population. The resistant individuals can eventually dominate the weed population if these herbicides are used repeatedly. These resistant weeds will not be controlled by ZULU® EVO 720 Herbicide or Group I herbicides. Since the occurrence of resistant weeds is difficult to detect prior to use, Adama Australia accepts no liability for any losses that may result from the failure of ZULU® EVO 720 Herbicide to control resistant weeds.

COMPATIBILITY

This product may be tank mixed with Cutlass® (dicamba), Flowable Diuron, Tackle®, Spraytop®, 2,2-DPA, Farmozine®, Spray & Sow®, Picloram and Juggler®.

PROTECTION OF CROPS, NATIVE AND OTHER NON-TARGET PLANTS

DO NOT spray in high winds. DO NOT spray cereals if lucerne is present. DO NOT spray crops or weeds outside the stage indicated in the "Critical Comments" as damage, loss of yield or inadequate weed control may result.

Drift Warning:

DO NOT use unless wind speed is more than 3 kilometres per hour and less than 15 kilometres per hour as measured at the application site.

DO NOT apply with smaller than coarse to very coarse spray droplets according to BCPC/ASAE S572 definition for standard nozzles.

DO NOT apply under weather conditions, or from spraying equipment, that may cause spray to drift onto nearby susceptible plants/crops, cropping lands or pastures.

Avoid spray drift and vapour movement onto susceptible crops such as cotton, tobacco, tomatoes, vines, lupins, fruit trees, vegetables, legume crops and pastures, oilseed crops and susceptible trees (e.g. Kurrajongs, Belahs and Eucalypts).

PROTECTION OF LIVESTOCK

There is some possibility that spraying will increase the chance of nitrate poisoning particularly with Variegated Thistle and Capeweed during a flush of growth in Autumn. Stock should be checked continually and removed at the first sign of trouble. Low hazard to bees. May be applied to any target areas at any time.

PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT

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

STORAGE AND DISPOSAL (5 L, 20 L, 200 L)

Store in the closed, original container in a cool, well-ventilated area.

DO NOT store for prolonged periods in direct sunlight.

DO NOT store with seeds, fertilizers or other pesticides.

DO NOT use this container for any other purpose. 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 or puncture and deliver empty packaging to an approved waste

management facility. If an approved waste management facility is not available bury the empty packaging 500 mm below the surface in a disposal pit specifically marked and set up for this purpose clear of waterways, desirable vegetation and tree roots, in compliance with relevant Local, State or Territory government regulation. Do not burn empty containers or product.

Envirodrum Micro Matic Valve (110 L)

Store the original sealed Envirodrum in a cool well-ventilated area. DO NOT store for prolonged periods in direct sunlight.

DO NOT tamper with the Micro Matic valve or the security seal.

DO NOT contaminate the Envirodrum with water or any foreign matter. After each use of the product, please ensure that the Micro Matic coupler delivery system and hoses are disconnected, triple rinsed with clean water and drained accordingly. When the contents of the Envirodrum have been used, please return the Envirodrum to the point of purchase. The Envirodrum remains the property of Adama Australia.

1000 L

Store in the closed, original container in a cool, well-ventilated area. DO NOT store for prolonged periods in direct sunlight. Storage must be secure so that contents cannot be tampered with. All locks and/or seals must be in order. If locks or seals are broken prior to initial use then the integrity of this product cannot be assured. If this occurs Adama Australia should be advised immediately. This minibulk container is reusable and remains the property of Adama Australia. DO NOT rinse empty container. Empty contents fully into application equipment. Close all valves and return to the point of supply for refill or storage. No other liquid, solid or pesticide product should be put into it. When empty return to Adama Australia for cleaning, relabelling and refilling.

SAFETY DIRECTIONS

Poisonous if swallowed. Avoid contact with eyes and skin. DO NOT inhale spray mist. When preparing spray wear PVC or rubber apron, elbow-length PVC gloves and face shield. When using the prepared spray wear face shield. If product on skin, immediately wash area with soap and water. After use and before eating, drinking or smoking, wash hands, arms and face thoroughly with soap and water. After each day's use, wash gloves and face shield and contaminated clothing.

FIRST AID

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

SDS

Additional information is listed in the safety data sheet (SDS). A safety data sheet for ZULU® EVO 720 Herbicide is available from Adama on request. Call Customer Service on 1800 423 262.

CONDITIONS OF SALE: The use of ZULU® EVO 720 Herbicide being beyond the control of the manufacturer, no warranty expressed or implied is given by Adama Australia regarding its suitability, fitness or efficiency for any purpose for which it is used by the buyer, whether in accordance with the directions or not and Adama Australia accepts no responsibility for any consequence whatsoever from the use of this product.

® Trademarks of an Adama Group Company

† Other Trademarks

05/2017 8925

NOT A DANGEROUS GOOD ACCORDING TO THE AUSTRALIAN DANGEROUS GOODS (ADG) CODE.