

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

**KDPC**

# **Desiquat**

## **Non-Residual Herbicide**

**ACTIVE CONSTITUENT: 200g/L DIQUAT present  
as DIQUAT DIBROMIDE MONOHYDRATE**

**GROUP L HERBICIDE**

**FOR THE CONTROL OF A WIDE RANGE OF BROADLEAF  
WEEDS AS PER DIRECTIONS FOR USE TABLE.  
FOR APPLICATION THROUGH AIRCRAFT AND  
GROUND EQUIPMENT.**

**IMPORTANT:  
READ THE ATTACHED LEAFLET BEFORE USE**

5L

20L

**AN AUSTRALIAN OWNED COMPANY**

**KD Plant Care Pty Ltd, 10 Abbott St, Fairfield Vic 3078 Ph 03 9497 5247**



### **STORAGE AND DISPOSAL**

#### **For Non-Refillable Containers:**

Store in the closed, original container in a dry, well ventilated area. DO NOT store for prolonged periods in direct sunlight. Triple or preferably pressure rinse containers before disposal. Add rinsings to the spray tank. DO NOT dispose of undiluted chemicals on site.

If recycling, replace cap and return clean containers to recycler or designated collection point.

If not recycling, break, crush, or puncture and bury empty containers in a local authority landfill.

If no landfill is available, bury the containers below 500mm 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. Empty containers and product should not be burnt.

### **SAFETY DIRECTIONS**

Very Dangerous. Poisonous if absorbed by skin contact, inhaled or swallowed. Will irritate the eyes, nose, throat and skin. Avoid contact with eyes and skin. DO NOT inhale spray mist.

When preparing 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 and half-face respirator or disposable respirator. If clothing becomes contaminated with product or wet with spray, remove clothing immediately. 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 or goggles, respirator (if rubber, wash with detergent and warm water) and contaminated clothing.

### **FIRST AID**

If poisoning occurs, contact a doctor or Poisons Information Centre. Phone 131 126.

If in eyes, hold eyes open, flood with water for at least 15 minutes and see a doctor.

### **SAFETY DATA SHEET**

If additional hazard information is required refer to the Safety Data Sheet (SDS).

#### **GHS Statements**

Fatal if inhaled. Harmful if swallowed. Causes skin irritation. Causes serious eye irritation. May cause respiratory irritation. May cause an allergic skin reaction. Causes damage to organs through prolonged or repeated oral exposure. Toxic to aquatic life. Toxic to aquatic life with long lasting effects.

**IN A TRANSPORT EMERGENCY  
DIAL 000  
POLICE or FIRE BRIGADE**

**For specialist emergency advice:  
(03) 9497 2822**

**BIPYRIDILIUM PESTICIDE,  
LIQUID, TOXIC (CONTAINS DIQUAT)  
UN No. 3016 Packing Group III**

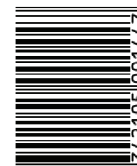


**APVMA No. 66064 / 52662**

**Batch No:**

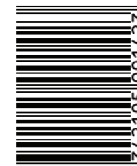
**DOM:**

20L



9 542105 001447

5L



9 542105 001423

**CONDITIONS OF SALE:** The product as supplied is of high grade and believed to be suitable for any purpose for which it is expressly supplied and must be used in accordance with the directions for use given on this label. No responsibility is accepted in respect of this product, save those non-excludable conditions implied by The Trade Practices Act or any applicable State Legislation.

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

KDpc  
Desiquat  
Non-Residual Herbicide

ACTIVE CONSTITUENT: 200g/L DIQUAT  
present as DIQUAT DIBROMIDE MONOHYDRATE

GROUP L HERBICIDE

For the control of a wide range of broadleaf weeds,  
as per Directions For Use table.  
For application through aircraft and ground equipment.

IMPORTANT: READ THIS LEAFLET BEFORE USE

APVMA No: 66064/52662

KD Plant Care Pty Ltd  
10 Abbott Street, Fairfield VIC. 3078  
Tel: (03) 9497 5247

AN AUSTRALIAN OWNED COMPANY

- DIRECTIONS FOR USE  
RESTRAINTS:
- Best results may be obtained when application is made in dull weather or at the end of the day.
  - DO NOT spray when weeds are under drought stress or when covered with dust or soil.

CROP	STATES	RATE	WHP	CRITICAL COMMENTS	
Cotton (Short stapled varieties only)	QLD, NSW & WA only	2L or 3L / ha	Nil	Apply when 85% of the bolls are open and remaining bolls are mature. This product can damage green bolls.	
Dry Beans, Peas	All States	2L or 3L / ha	Nil	Spray as soon as the crop has reached full maturity. Helps overcome slow and uneven ripening and weed problems at harvest.	
Linseed	All States	2L or 3L / ha	1 Day Grazing	Spray when the majority of seed heads are mature - 90% to 95% of seed heads have changed from yellow to brown and the seeds rattle inside the bolls. Desiccation reduces the period from maturity to harvest, particularly under wet or humid conditions.	
Lupins	All States	2L or 3L / ha	1 Day Grazing	Spray as soon as the crop has reached full maturity. Helps overcome slow and uneven ripening and weed problems at harvest.	
Mung Beans	QLD & NSW only	2L or 3L / ha	Nil	Apply when 80% to 90% of pods are black or brown. Desiccation of weeds and foliage aids timely and efficient harvesting, reduces harvester wear and tear, but can increase harvest losses. Harvest 2 to 5 days after spraying.	
Perennial Legume Seed Crops	All States	1.5L to 3L / ha	Nil	<b>Lucerne</b> - Spray when 60% to 70% of the pods are brown/ bluish and the seeds are yellow / brown and easily released from the pods. <b>Red Clover</b> - Spray when majority of seed heads are brown and the seed is purple. <b>White Clover</b> - Spray when majority of seeds are hard and yellow.	The use of KDPC Desiquat Non-Residual Herbicide enables direct harvesting instead of cutting and windrowing and may result in higher seed quality. Harvest 3 to 4 days after spraying.

CROP	STATES	RATE	WHP	CRITICAL COMMENTS	
Pigeon Peas	QLD & NSW only	2L or 3L / ha	4 Days	Spray as soon as the crop has reached full maturity.	
Potato (Haulm desiccation)	All States	3L to 4L / ha	7 Days	Apply as soon as crop is ready to harvest. DO NOT apply during drought periods, particularly when the tops will wilt during the day. In such conditions, wait at least 3 days after the soil has been well moistened by rain or irrigation. Leaf kill is rapid following spraying and usually complete within 4 days. Stem kill may take 10 to 14 days. Lift when desiccation is complete, but where possible wait for 14 days after spraying to allow skin to harden off. Use high water volumes to obtain coverage of dense haulm.	
Ground Stored Pre-harvest weed control		1.5L / ha <b>plus</b> 1.2L / ha Kendon Sprayquat 250 Herbicide		To remove weed growth and facilitate digging, spray about 7 days prior to harvest. Where digging has been postponed and tubers stored <i>in</i> the ground, often for a lengthy period, weed growth can be heavy and impede mechanical diggers unless removed.	
Canola	All States	1.5L or 3L / ha	4 days	Spray when 70% of the pods are yellow and the seeds are brown/ y bluish and pliable. Canola ripens unevenly and is prone to pod shatter and seed loss. Direct harvest 4 to 7 days after spraying.	
Rice	QLD & NSW only	2L to 3L / ha	5 Days	Spray when the grain is mature - not more than 2 to 3% of the grain is still at the milky stage and the grain moisture content must be less than 25%.	
Sorghum	QLD & NSW only	2L to 3L / ha	1 Day Grazing	Spray as soon as the seed is mature and the moisture content about 25%. KDPC Desiquat Non-Residual Herbicide will advance harvest and reduce seed losses due to differential ripening, seed shedding and birds.	
Soya Beans	QLD, NSW & WA only	2L to 3L / ha	4 Days	Spray when 80% of the pods are yellow / brown and the seeds are ripe - yellow and pliable. Desiccation of weeds and foliage aids timely and efficient harvesting, minimises cost and increases yields. Harvest 4 to 7 days after spraying.	

CROP	STATES	RATE	WHP	CRITICAL COMMENTS	
Sugarcane	QLD & NSW only	2L to 3L / ha	4 Days	Spray all accessible faces a few days prior to burning to a depth of about 30 metres. The sprayed cane and weed growth quickly dries out and ensures a good burn and removal of trash prior to harvest.	
		High volume hand spraying 200ml / 200L water		Spray to visible wetness.	
Sunflowers	All States	2L to 3L / ha	4 Days	Spray when the seed is mature, seed moisture 35% and below, kernel full and firm, the disc spongy when broken, florets loose and bracts browning off. Harvesting can commence as soon as vegetative parts of crop are desiccated, usually 7 to 14 days after spraying.	
Sweet Potatoes	QLD only	3L to 4L / ha	14 Days	Apply 2 weeks prior to harvest.	

GENERAL WEED CONTROL

CROP	WEEDS	STATES	RATE	WHP	CRITICAL COMMENTS
Aquatic Areas	Duck Weeds, Red Azolla, Water Hyacinth, Salvinia, Marsilea, Water Lillies & Water Lettuce	All States	5L or 10L / ha	10 Days	Apply as an overall spray, wetting foliage thoroughly. Clear water is necessary for best results as suspended soil particles interfere with herbicidal action. Use the higher rate for heavy infestations or for deep or dirty water.
			400ml / ha <b>plus</b> 150ml Kendral 600 / 100L water		Small areas - spray to wet weeds thoroughly. About 1ml of product should be sufficient to treat about 1m².
	Cattail & Pond Weeds		5L / megalitre water		Apply by injection below the surface or as a surface spray.

GENERAL WEED CONTROL cont...

CROP	WEEDS	STATES	RATE	WHP	CRITICAL COMMENTS
Asparagus	Broadleaf Weeds	All States	1.4L / ha <b>plus</b> 800ml Kendral 600 in 400L water	Nil	Apply to control seedling weeds before spears have emerged.
Hops	Annual Broadleaf & Grass Weeds	VIC & TAS only	700ml to 1.4L / ha may be mixed with 1.2L to 1.6L / ha Kendon Sprayquat 250 Herbicide <b>and / or</b> 1.1kg Simazine 900WG Herbicide	Nil	Apply as a directed inter-row spray prior to crop emerging from winter dormancy, using a minimum of 250L /ha spray volume to ensure good and even coverage of weeds. Add Kendral 600 or Kenwet 1000 at the rate of 200ml/100L water – see General Instructions. If used with Sprayquat 250 Herbicide, observe safety directions for that product.
Infested Areas	Cotton Thistle ( <i>Onopordum acanthium</i> )	TAS only	300ml / ha <b>plus</b> 150ml Kendral 600 in 100L water	Nil	Spot spray at the rosette stage before the centre shoot is 15 cm tall. The spray should be applied to give complete wetting of the leaf surface. DO NOT use a lower rate or treat at a later growth stage.
	Saffron Thistle	All States	2.8L / ha <b>plus</b> 1L Kendral 600 in 200L water		Apply as an overall treatment to prevent seeding.
			100ml <b>plus</b> 70ml Kendral 600 / 15L Knapsack		Alternatively, spot spray on the same basis.

CROP	WEEDS	STATES	RATE	WHP	CRITICAL COMMENTS	
Lucerne	Capeweed <i>Erodium spp.</i>	All States	350ml / ha in 200L water	1 Day Grazing	Early autumn application	Heavy grazing is necessary to reduce Lucerne to 2cm in height before spraying.
			700ml / ha in 200L water		Late winter application	
Oil Seed Poppies	Weed Control	TAS only	300ml to 1.5L / ha	1 Day Grazing	Use in accordance with recommendations made by Department of Primary Industries or the poppy contracting company. <b>DO NOT</b> add Kendral 600 or any other wetting agent to the spray solution.	
Orchards & Vineyards	Capeweed	All States	1.5L / ha <b>plus</b> 1.4L Kendral 600 in 700L water <b>plus</b> 1.6L / ha Kendon Sprayquat 250 Herbicide	Nil	Apply as directed spray under trees or vines. Under most conditions, Sprayquat 250 at 1.6 L / ha will give effective control of grasses and broadleaf weeds in orchards, but where heavy infestations of Capeweed occur, KDPC Desiquat Non-Residual Herbicide should be added to Kendon Sprayquat 250 Herbicide at the rate of 1.2L / ha. For inter-row or around butts, use high volume applications. Kendon Sprayquat 250 Herbicide and KDPC Desiquat Non-Residual Herbicide have no effect on brown bark, but care should be taken when spraying around trees to avoid spray contacting green bark. There are no harmful soil residues.	

