

POISON  
KEEP OUT OF REACH OF CHILDREN  
READ SAFETY DIRECTION BEFORE OOPENING OR USING

# SABAKEM RECKON-B 275EC HERBICIDE

ACTIVE CONSTITUENT: 250 g/L BROMOXYNIL present as the octanoate  
25 g/L DIFLUFENICAN  
Solvents: 416 g/L LIQUID HYDROCARBONS  
150 g/L N-METHYL-2-PYRROLIDONE

GROUP	C	F	HERBICIDE
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RLP  
Approved

For control of certain broadleafweeds in winter cereals and pasture as specified in the DIRECTIONS FOR USE Table.

IMPORTANT: READ THE ATTACHED LEAFLET BEFORE USING THIS PRODUCT

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CONTENTS: 5L, 10L, 20L

Sabakem Pty Ltd  
ACN 151 682 138  
1/395-399 Nepean Highway,  
Frankston, VIC 3199  
Tel: 0448 888 960

[www.sabakem.com](http://www.sabakem.com)

**STORAGE AND DISPOSAL**

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

**10L and 20 L containers** 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 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. DO NOT use empty container for any other purpose.

**110 L returnable containers** If tamper evident seals are broken prior to initial use then the integrity of the contents cannot be assured. Empty container by pumping through dry-break connection system. DO NOT attempt to breach the valve system or the filling point, or contaminate the container with water or other products. Ensure that the coupler, pump, meter and hoses are disconnected, triple rinsed with clean water and drained after each use. When empty, or contents no longer required, return the container to the point of purchase. This container remains the property of Sabakem Pty Ltd,

**1000 L containers**

If tamper evident seals are broken prior to initial use then the integrity of the contents cannot be assured. The container must be vented before discharging contents. To empty, connect a canlock fitted hose to the bottom valve. Remove top cap when discharging for venting purposes. When the container is empty, close all caps and valves and return the container to the point of purchase.

**SAFETY DIRECTIONS**

Product is harmful if inhaled or swallowed. Will irritate eyes, nose, throat and skin. Avoid inhaling spray mist. When preparing spray wear elbow length PVC gloves and face-shield. If product in eyes, wash it out immediately with 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, face shield and contaminated clothing.

**FIRST AID**

If poisoning occurs contact a doctor or Poisons Information Centre Australia (telephone 13 11 26). If swallowed, DO NOT induce vomiting. Give a glass of water. If in eyes, wash out immediately with water.

**MATERIAL SAFETY DATA SHEET**

Additional information is listed in the Material Safety Data Sheet, which can be obtained from Sabakem Pty Ltd.

**CONDITIONS OF SALE**

The use of this product is beyond the control of Sabakem Pty Ltd. No warranty is expressed or implied regarding the suitability or efficiency for any purpose for which it is used by the buyer. Sabakem Pty Ltd accepts no responsibility for any consequences resulting from the use of this product. Sabakem Pty Ltd will not be held liable for any loss, injury or damage arising from the sale, supply or use of this product, whether through negligence or otherwise. No responsibility will be accepted for any consequences whatsoever resulting from the use of this product.

Batch No:  
DOM:  
APVMA Approval No: 69269/60375

**For specialist advice in an emergency  
dial  
1 800 638 556  
24 hours Australia wide.**

®Sabakem is the registered trade mark of Sabakem Pty Ltd

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<b>GROUP</b>	<b>C</b>	<b>F</b>	<b>HERBICIDE</b>
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**For control of certain broadleaf weeds in winter cereals and pasture as specified in the DIRECTIONS FOR USE Table.**

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

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

Sabakem Pty Ltd  
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## WEEDS LIST

WEED (Common name)	(Scientific Name)	WEED (Common name)	(Scientific Name)
Amsinckia	<i>Amsinckia</i> spp.	Mouse-eared chickweed	<i>Cerastium glomeratum</i>
Ball mustard	<i>Neslia paniculata</i>	New Zealand spinach	<i>Tetragonia tetragonioides</i>
Canola (rapeseed)	<i>Brassica napus</i>	Ox-tongue	<i>Picris echioides</i>
Capeweed	<i>Arctotheca calendula</i>	Paterson's curse (Salvation Jane)	<i>Echium plantagineum</i>
Chamomile	<i>Matricaria matricarioides</i>	Pheasants eye (adonis)	<i>Adonis dentatus</i>
Charlock	<i>Sinapis arvensis</i>	Prickly lettuce	<i>Lactuca eriola</i>
Chickweed	<i>Stellaria media</i>	Purple calandrinia (mountain sorrel)	<i>Calandrinia menziesii</i>
Cleavers	<i>Galium aparine</i>	Rough poppy	<i>Papaver hybridum</i>
Climbing buckwheat	<i>Fallopia convolvulus</i>	Saffron thistle	<i>Carthamus lanatus</i>
Common cotula (bird's eye)	<i>Cotula australis</i>	Scarlet pimpernel	<i>Anagallis arvensis</i>
Common peppergrass	<i>Lepidium africanum</i>	Shepherd's purse	<i>Capsella bursa-pastoris</i>
Common sowthistle (milk thistle)	<i>Sonchus oleraceus</i>	Skeleton weed	<i>Chondrilla juncea</i>
Corn gromwell	<i>Buglossoides arvensis</i>	Sorrel	<i>Rumex acetosella</i>
Crassula (stonecrop)	<i>Crassula</i> spp.	Speedwell	<i>Veronica</i> spp.
Deadnettle	<i>Lamium amplexicaule</i>	Spoon cudweed	<i>Stuartina muelleri</i>
Dense-flower Fumitory	<i>Fumaria densiflora</i>	Three-horned bedstraw	<i>Galium tricornutum</i>
Dock	<i>Rumex</i> spp.	Toad rush	<i>Juncus bufonius</i>
Doublegee (spiny emex)	<i>Emex australis</i>	Tree hogweed	<i>Polygonum patulum</i>
Fat hen	<i>Chenopodium album</i>	Turnip weed	<i>Rapistrum rugosum</i>
Field madder	<i>Sherardia arvensis</i>	Variiegated thistle	<i>Silybum marianum</i>
Fireweed	<i>Senecio</i> spp.	Vetch	<i>Vicia sativa</i>
Fumitory	<i>Fumaria</i> spp.	Volunteer field peas	<i>Pisum sativum</i>
Hexham scent (King Island melilot)	<i>Melilotus indicus</i>	Volunteer lupins	<i>Lupinus angustifolius</i>
Horehound	<i>Merubium vulgare</i>	Ward's weed	<i>Carrichtera annua</i>
Lesser swinecress	<i>Coronopus didymus</i>	Wild mustard	<i>Sisymbrium</i> spp.
Long storksbill	<i>Erodium botrys</i>	Wild radish	<i>Raphanus raphanistrum</i>
Marshmallow	<i>Malva parviflora</i>	Wild turnip	<i>Brassica tournefortii</i>
Mexican poppy	<i>Argemone ochroleuca</i>	Wireweed	<i>Polygonum aviculare</i>
Mintweed	<i>Salvia reflexa</i>		

## DIRECTIONS FOR USE:

## RESTRAINTS:

DO NOT apply if crop or weeds are stressed due to dry or excessively moist conditions.

DO NOT apply to crops under stress due to disease or insect damage.

DO NOT apply to frost-affected crops or if frosts are imminent.

DO NOT apply if heavy rain is expected within 4 hours.

DO NOT apply with crop oils (cereals only.)

CROP	WEEDS CONTROLLED	WEED STAGE	RATE mL/ha	STATE	CRITICAL COMMENTS
<p><b>Wheat, barley, triticale, cereal rye</b> (including undersown with clover and/or Lucerne), and these cover crops in vineyards.</p> <p><b>Pasture</b> Clover and/or Lucerne based pasture (newly sown or established) including cover crops in vineyards,</p>	Wild radish	Up to 2 leaf stage and not more than 60 mm in diameter and where weed density is less than 50 plants/m <sup>2</sup>	350 ml	WA only	<p><b>CROP STAGE</b>  <b>Cereals</b>            2 leaf to fully tillered (zaddock's Z12-29)            Optimum results are achieved when sprayed at 4-8 weeks post sowing.  <b>Warning:</b> SAKABEM® RECKON-B 275EC HERBICIDE may cause transient crop yellowing of cereals. Refer to "Crop Tolerance section of General Instructions).  <b>Clover and Lucerne</b> Application is recommended prior to the 8<sup>th</sup> trifoliate leaf stage. Application can be made from the 1<sup>st</sup> trifoliate leaf stage in Qld, NSW, ACT and Vic only.            In other States applications prior to the 3 leaf stage may result in crop damage if seedlings are under stress and in sandy soils.  <b>DO NOT</b> apply to annual medics <b>warning:</b> SAKABEM® RECKON-B 275EC HERBICIDE may affect growth and seed set of some varieties of clover and Lucerne. (Refer to "Crop Tolerance" section of General Instructions).</p> <p><b>COVER CROPS IN VINEYARDS:</b>            When using in vineyard situations, apply during vine dormancy only. Contact with vines must be avoided. Particular care should be taken if applied in late autumn or early spring, when vines may not be fully dormant.</p> <p><b>WEED STAGE:</b> Apply from early post-emergence.</p> <p><b>APPLICATION:</b> Apply when weeds are actively growing. Ensure thorough coverage of weeds. Where crop or weed density is high, increase water volume.</p> <p><b>CONTINUED ON NEXT PAGE</b></p>
	Wild mustard Wild radish	Up to 4 leaf stage and not more than 120 mm in diameter.	500 mL	All States	
		Up to 6 leaf stage and not more than 150 mm in diameter.	750 ml		
		Up to 8 leaf stage and not more than 180 mm in diameter.	1.0 L		
	Canola (rapeseed) charlock, turnip weed, wild turnip	Up to 2 leaf stage and not more than 60 mm in diameter	500 mL		
		Up to 4 leaf stage and not more than 120 mm in diameter.	750 mL		
		Shepherd's purse	1.0 L		
	Capeweed	Up to 4 leaf stage and not more than 120 mm in diameter.	500 mL		
		Up to 6 leaf stage and not more than 150 mm in diameter.	750 mL		
		Up to 8 leaf stage and not more than 180 mm in diameter.	1.0 L		
	Corn gromwell	Up to 4 leaf stage	500 mL		
		Up to 6 leaf stage	750 mL		
	Climbing buckwheat	Up to 2 leaf stage	500 mL		
		Up to 4 leaf stage	750 mL		
		Up to 6 leaf stage	1.0 L		
	Deadnettle, Paterson's curse, (Salvation Jane), rough poppy	Up to 2 leaf stage	500 mL		
		Up to 4 leaf stage	750 mL		
	Amsinckia				
Doublegee (spiny emex)	Up to 2 leaf stage	500 mL	Qld, NSW, ACT, Vic, Tas, WA only		
	Up to 4 leaf stage	750 mL		All States	

CROP	WEEDS CONTROLLED	WEED STAGE	RATE mL/ha	STATE	CRITICAL COMMENTS		
Wheat, barley, triticale, cereal rye (including undersown with clover and/or Lucerne), and these cover crops in vineyards.	Chamomile, common peppergrass, lesser swinecress, purple calandrinia, (mountain sorrel), tree hogweed	Up to 4 leaf stage	1.1 L	All States	<b>CONTINUED FROM PREVIOUS PAGE</b> In most situations the rate specified for each weed size will give satisfactory control. However, under certain conditions such as: * high crop and weed density, * late season germinations, * abnormal weed growth (including early flowering): higher rates of product (up to the maximum rate of application specified for that weed) may be required.  SAKABEM® RECKON-B 275EC HERBICIDE will not effectively control: *regrowth of suppressed weeds, *transplanted weeds, *regrowth from rhizomes or roots,  *weeds growing under stress from previous herbicide applications. *Radish plants beyond rosette stage.		
	Fat hen, field madder, saffron thistle, variegated thistle		1.0 L				
	Ox-tongue, wireweed	Up to 2 leaf stage	500 mL	Qld NSW, ACT, Vic, SA, WA, NT only			
	Fireweed	Up to 4 leaf stage					
Pasture Clover and/or Lucerne based pasture (newly sown or established) including cover crops in vineyards,	Common cotula (bird's eye) pheasants eye (adonis)	Up to 4 leaf stage	560 mL	SA only			
		Greater than 4 leaf stage	1.1 L				
Wheat, barley, triticale, cereal Rye	Fumitory	2-6 leaf stage	350 + 200 mL/ha terbutryn (500 g/L)	WA only			
Wheat, barley, triticale, cereal Rye (including undersown with clover and/or lucerne), and these cover crops in vineyards	<b>Suppression of the Following Weeds</b>				<p><b>WILD RADISH:</b> Effective residual activity of this product may be reduced where: *rates lower than 1.0 L/ha are used; *dry conditions prevail; *poor coverage of the soil surface is achieved; *crop is grown in non-wetting sand; *soils have a high content of clay or organic matter.</p> <p><b>VOLUNTER LUPINS:</b> In some situations, the higher rate of 1.0 L/ha may be required to effectively suppress volunteer lupins at the 4 leaf stage.</p> <p>*SAKABEM® RECKON-B 275EC HERBICIDE will suppress seedling dock but will not suppress regrowth from transplanted roots.</p>		
	Dense-flower fumitory	Up to 2 leaf stage	750 mL	All States			
		Up to 4 leaf stage	1.0 L				
	Chickweed, common sowthistle (milk thistle), dock#, hexham scent, (King Island melilot), prickly lettuce, scarlet pimpernel, skeleton weed, sorrel, speedwell, three horned bedstraw, toad rush			500 mL-1.0 L			
				Crassula (stonecrop)		Up to 5 leaf stage	500 mL
				Long Storksbill		Up to 4 leaf stage	
	Volunteer field peas	Up to 5 node stage	750 mL				
	Ward's weed	Up to 5 leaf stage	1.0 L				
	Vetch	Up to 2 leaf stage		NSW & ACT only			
	Mouse-eared chickweed						
	Mexican poppy						
	Mintweed, spoon cudweed	Up to 4 leaf stage		NSW & ACT only			
	New Zealand spinach	Up to 2 leaf stage	750 mL	Qld only			
	Cleavers	Up to 1 whorl stage	1.0 L				
	Ball mustard	Up to 4 leaf stage		SA only			
	Horehound	Pre-emergence					
Marshmallow	Up to 2 leaf stage						

CROP	WEEDS CONTROLLED	WEED STAGE	RATE mL/ha	STATE	CRITICAL COMMENTS
Wheat, barley, triticale, cereal Rye	Wild radish	Up to 4 leaf stage and not more than 120 mm in diameter.	350 mL plus 200 ml MCPA LVE (500 g/L)	WA only	<p>Refer also to all Critical Comments for cereals above. DO NOT use this tank-mix if cereals are undersown with lucerne or annual medics. DO NOT use this tank-mix in vineyards.</p> <p><u>Crop Stage</u>                      SAKABEM® RECKON-B 275EC HERBICIDE 350 mL + MCPA LVE 200 mL: Apply from 3 leaf to fully tillered (Zadok's Z13 to Z30)                      SAKABEM® RECKON-B 275EC HERBICIDE 500 mL + MCPA LVE 200 mL: Apply from 3 leaf to fully tillered (Zadok's Z13 to Z30)                      SAKABEM® RECKON-B 275EC HERBICIDE 500 mL + MCPA LVE 400 mL: Apply from 5 leaf to fully tillered (Zadok's Z15 to Z30)</p> <p>Optimum results are achieved when sprayed at 4-8 weeks post sowing.</p> <p><b>Warning:</b> SAKABEM® RECKON-B 275EC HERBICIDE may cause transient crop yellowing of cereals. (Refer to "Crop Tolerance" section of General Instructions)</p> <p>Observe instructions also on MCPA LVE product label.</p>
		Up to 6 leaf stage and not more than 150 mm in diameter.	350 mL plus 200 ml MCPA LVE (500 g/L)	All States	
		Up to 8 leaf stage and not more than 180 mm in diameter.	350 mL plus 200 ml MCPA LVE (500 g/L)		

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

**WITHHOLDING PERIOD**

Harvest: Cereals, Grapes

Grazing: Pasture, Cereals

**NOT REQUIRED WHEN USED AS DIRECTED**

**DO NOT GRAZE OR CUT FOR STOCK FOOD WITHIN 8 WEEKS AFTER APPLICATION**

**GENERAL INSTRUCTIONS:**

- This product is a post-emergence contact herbicide, which may provide residual control of wild radish up to 4 weeks after application.
- Apply SAKABEM® RECKON-B 275EC HERBICIDE immediately after mixing. Do not allow to stand in the spray tank overnight.
- Optimum results will be obtained if good soil moisture exists at and after application and weeds are not stressed.
- Some pre-emergence herbicides, such as atrazine, can cause stress to certain crops resulting in an increase in crop damage when using this product. Crops which are particularly sensitive are lucerne and subterranean clover.

**Resistant Weeds Warning**

<b>GROUP</b>	<b>C</b>	<b>F</b>	<b>HERBICIDE</b>
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SAKABEM® RECKON-B 275EC HERBICIDE is a member of the nitrile and nicotinanilide groups of herbicides. SAKABEM® RECKON-B 275EC HERBICIDE is an inhibitor of photosynthesis at photosystem II and carotenoid biosynthesis. For weed resistance management, SAKABEM® RECKON-B 275EC HERBICIDE is a Group C, F herbicide. Some naturally occurring weed biotypes resistant to SAKABEM® RECKON-B 275EC HERBICIDE and other Group C, F 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 SAKABEM® RECKON-B 275EC HERBICIDE or other Group C, F herbicides. Since the occurrence of resistant weeds is difficult to detect prior to use, Sabakem PTY LTD

accepts no liability for any losses that may result from the failure of SAKABEM® RECKON-B 275EC HERBICIDE to control resistant weeds.

#### **Temperature warning**

Do not apply SAKABEM® RECKON-B 275EC HERBICIDE if frosts are imminent. Frost causes stress on crops and weeds and could result in increased crop effects and/or decreased weed control. To ensure good results SAKABEM® RECKON-B 275EC HERBICIDE should only be applied once the weeds and crop are no longer under stress from the frost conditions. Avoid application when maximum daily temperatures above 20°C occur, or are likely to occur for a few days after application, as increased crop damage may result.

#### **CROP TOLERANCE**

##### Cereals

After application some transient crop yellowing may occur. This usually appears as yellow or white banding on leaves. Provided the crop is not under stress from pre-emergent herbicide, root disease, insect damage, frost, dry or excessively moist conditions, the development of the crop and subsequent growth will be unaffected.

##### Lucerne

##### **Warning**

The tolerance of lucerne varieties to SAKABEM® RECKON-B 275EC HERBICIDE can vary with rate of application, soil type, crop health, stage of growth and degree of moisture and temperature stress. SAKABEM® RECKON-B 275EC HERBICIDE may result in transient crop yellowing and suppression of growth with a resultant initial reduction in dry matter. For this reason we recommend application prior to the 8 trifoliate leaf stage. However, under normal growing conditions subsequent growth and seed yield should not be affected. Crop damage may be increased if rates higher than 500 mL/ha are used and in areas where spray overlapping has occurred. Under normal growing conditions, the following lucerne varieties have shown acceptable levels of foliage tolerance to SAKABEM® RECKON-B 275EC HERBICIDE applied at 500 mL/ha: Hunter River, Nova and Dekalb 185. Varieties not listed should be tested before using SAKABEM® RECKON-B 275EC HERBICIDE over large areas. Consult your local SAKABEM Pty Ltd representative for advice on specific varieties.

##### Subterranean clover

##### **Warning**

The tolerance of subterranean clover varieties to SAKABEM® RECKON-B 275EC HERBICIDE can vary with rate of application, soil type, crop health, stage of growth and degree of moisture and temperature stress. SAKABEM® RECKON-B 275EC HERBICIDE may result in transient crop yellowing and suppression of growth with an initial reduction in dry matter. For this reason we recommend application prior to the 8 trifoliate leaf stage. However, under normal growing conditions subsequent growth and seed yield should not be affected. Crop damage may be increased if rates higher than 500 mL/ha are used and in areas where spray overlapping has occurred.

Under normal growing conditions, the following varieties have shown acceptable levels of foliage tolerance to SAKABEM® RECKON-B 275EC HERBICIDE applied at 500 mL/ha: Daliak, Dalkeith, Denmark, Goulburn, Karidale, Laura, Mt Barker, Nungarin, Rosedale, Seaton Park, Trikkala and Woogenellup.

The variety Junee has shown increased sensitivity to SAKABEM® RECKON-B 275EC HERBICIDE so care should be taken if this variety is part of the pasture sward. The effects of SAKABEM® RECKON-B 275EC HERBICIDE on subterranean clover seed yield have been tested on the following varieties. Under normal growing conditions they show acceptable levels of tolerance to SAKABEM® RECKON-B 275EC HERBICIDE applied at 500 mL/ha.

However, higher rates may reduce seed yield under conditions of low weed pressure: Denmark, Goulburn, Larissa, Nungarin, Seaton Park, Trikkala and Woogenellup.

Varieties not listed should be tested before using SAKABEM® RECKON-B 275EC HERBICIDE over large areas. Consult your local SAKABEM Pty Ltd representative for advice on specific varieties.

##### Other Clovers

##### **Warning**

The tolerance of clover varieties to SAKABEM® RECKON-B 275EC HERBICIDE can vary with rate of application, soil type, crop health, stage of growth and degree of moisture and temperature stress. SAKABEM® RECKON-B 275EC HERBICIDE may result in transient crop yellowing and suppression of



growth with a resultant initial reduction in dry matter. For this reason we recommend application prior to the 8 trifoliate leaf stage. However, under normal growing conditions subsequent growth and seed yield should not be affected. Crop damage may be increased if rates higher than 500 mL/ha are used and in areas where spray overlapping has occurred. The effect on seed yield of other clovers has not been determined.

The following varieties of clover have shown increased sensitivity to SAKABEM® RECKON-B 275EC HERBICIDE: Big Bee, Sacromonte (Berseem), Haifa (White), Zulu (Arrowleaf), Kyambro, Lupers and Maral (Persian). Care should be exercised if these clovers are part of the pasture sward. Varieties not listed should be tested before using SAKABEM® RECKON-B 275EC HERBICIDE over large areas. Consult your local SAKABEM Pty Ltd representative for advice on specific varieties.

#### Subsequent Crops

To reduce effect on subsequent susceptible crops (e.g. canola), ensure thorough cultivation of soil prior to the sowing of these crops.

#### **MIXING**

To ensure even mixing, half fill the spray tank with clean water and add the required amount of product. Agitate thoroughly while carrying out spray operations. Reseal part-used container immediately after use.

#### **APPLICATION**

##### Boom Sprayer

A minimum of 50 L water/ha should be used, however, for optimum results water rates of 70-100 L/ha are recommended. Increase the water volume where weed infestation is heavy or the crop cover is dense. Complete coverage of weeds is essential. Higher water volumes (up to 100 L/ha) will ensure faster activity of the product on the weeds but may increase the symptoms of crop damage.

The following settings are examples which will ensure excellent coverage of exposed weeds:

Water Rate	50 L/ha	75 L/ha	75L/ha
Nozzle	Hardi No. 10 or equivalent	Hardi No. 12 or equivalent	Hardi No. 14 or equivalent
Speed	10 km/h	10 km/h	12 km/h
Pressure	240 kPa (2.4 bar)	220 kPa (2.2 bar)	210 kPa (2.1 bar)

##### Controlled Droplet Application (CDA)

Insufficient information is available to recommend the application of this product by CDA.

#### **Warning**

The rubber components present in some spraying units may be affected by exposure to the solvents in SAKABEM® RECKON-B 275EC HERBICIDE. To reduce this risk it is recommended that the spray unit be thoroughly washed with a boom cleaner and fresh water after use.

#### **Aircraft**

Insufficient information is available to recommend the application of this product by air.

**COMPATIBILITY**

The following herbicide products are physically compatible with SAKABEM® RECKON-B 275EC HERBICIDE as two-way mixtures in the spray tank, but should only be used for the crops specified, and only when the crop is also specified on the label of the compatible product: (See below for list of compatible insecticides.)

Crop	SAKABEM® RECKON-B 275EC HERBICIDE	Compatible Product
Wheat, triticale, cereal rye (including undersown)	Up to 750 mL/ha	Hoegrass (barley also), Tristar Advance (barley also), Wildcat 110 EC (wild oats only, high rate)
Wheat, barley, triticale, cereal rye (including undersown)	All rates	Broadstrike
Wheat, barley, triticale, cereal rye (not undersown)	Up to 500 mL/ha	SAKABEM® METSULFURON 600WG HERBICIDE · SAKABEM® CHLORSULFURON 750WG HERBICIDE, MCPA LVE (500 g/L product) (up to 500 mL/ha only)
	All rates	2,4-D amine 500, Eclipse, Cadence (up to 115g only), Clopyralid
Wheat only (not undersown)	Up to 750 mL/ha	Topik
Established lucerne only		Simazine (500 g/L product) (up to 1.25 L/ha only) and simazine (500 g/L)/paraquat (200 g/L) mixture
Newly sown and established lucerne and clover only	Up to 750 mL/ha	Quizalofop, Fusilade ,2,4-DB amine (500 g/L)
	Up to 1.0 L/ha	Broadstrike <sup>†</sup>

When mixing SAKABEM® RECKON-B 275EC HERBICIDE with other herbicides, crop yellowing may be enhanced.

When mixing with Hoegrass<sup>†</sup>, Wildcat<sup>†</sup> 110 EC or Tristar<sup>†</sup> Advance some reduction in the efficacy and speed of action of these products may occur.

When mixing with Targa<sup>†</sup> (Quizalofop) or Fusilade<sup>†</sup> some reduction in the efficacy and speed of action of these products and SAKABEM® RECKON-B 275EC HERBICIDE may occur.

In tank-mixtures with Ally<sup>†</sup> and Glean<sup>†</sup>, rates of SAKABEM® RECKON-B 275EC HERBICIDE higher than 500 mL/ha may cause significant crop damage.

If the crop is stressed, the application of the herbicide tank-mixtures may cause yield reduction. When mixing with Cadence<sup>†</sup> a temporary wilting may be evident in some crops after application.

The mixture of SAKABEM® RECKON-B 275EC HERBICIDE and simazine should be applied during winter to lucerne which is not actively growing. This mixture may result in an increased crop effect but this can be reduced if the lucerne is grazed or cut before spraying.

DO NOT mix SAKABEM® RECKON-B 275EC HERBICIDE with SABAKEM HALOXYFOP 520EC HERBICIDE. Growers should seek advice before spraying recently released cereal varieties.

This product may be mixed in the spray tank with one of the following insecticides according to the directions for the insecticide product: SAKABEM® CHLORPYRIFOS 500EC INSECTICIDE, Decis Options<sup>†</sup>, dimethoate, SABAKEM ALPHA-CYPERMETHRIN 100EC INSECTICIDE, SABAKEM OMETHOATE 290SL INSECTICIDE and Bifenthrin.

Use the recommended rates for SAKABEM® RECKON-B 275EC HERBICIDE and its tank-mix partner as well as the surfactant recommendation of the tank-mix partner. Read the label of the tank-mix partner before mixing and using the tank mixture. If another herbicide is applied as a tank mix, observe the plant-back restrictions on that label.

**Warning**

DO NOT use crop oils with SAKABEM® RECKON-B 275EC HERBICIDE or SAKABEM® RECKON-B 275EC HERBICIDE tank mixtures in cereals.

As formulations of other manufacturers' products are beyond the control of SAKABEM Pty Ltd, all mixtures should be tested prior to mixing commercial quantities.

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

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. Wash sprayer thoroughly after use.

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

Dangerous to fish. DO NOT contaminate streams, rivers or waterways with the chemical or used containers.

**STORAGE AND DISPOSAL**

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

**10L and 20 L containers** 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 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. DO NOT use empty container for any other purpose.

**110 L returnable containers** If tamper evident seals are broken prior to initial use then the integrity of the contents cannot be assured. Empty container by pumping through dry-break connection system. Do not attempt to breach the valve system or the filling point, or contaminate the container with water or other products. Ensure that the coupler, pump, meter and hoses are disconnected, triple rinsed with clean water and drained after each use. When empty, or contents no longer required, return the container to the point of purchase. This container remains the property of Sabakem Pty Ltd.

**1000 L containers**

If tamper evident seals are broken prior to initial use then the integrity of the contents cannot be assured. The container must be vented before discharging contents. To empty, connect a carlock fitted hose to the bottom valve. Remove top cap when discharging for venting purposes. When the container is empty, close all caps and valves and return the container to the point of purchase.

**SAFETY DIRECTIONS**

Product is harmful if inhaled or swallowed. Will irritate eyes, nose, throat and skin. Avoid inhaling spray mist. When preparing spray wear elbow length PVC gloves and face-shield. If product in eyes, wash it out immediately with 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, face shield and contaminated clothing.

**FIRST AID**

If poisoning occurs contact a doctor or Poisons Information Centre (telephone 13 11 26). If swallowed, DO NOT induce vomiting. Give a glass of water. If in eyes, wash out immediately with water.

**MATERIAL SAFETY DATA SHEET**

Additional information is listed in the Material Safety Data Sheet, which can be obtained from Sabakem Pty Ltd.

**NOTICE TO BUYER**

Seller warrants that the product conforms to its chemical description and is reasonably fit for the purpose stated on the label when used in accordance with directions under normal conditions of use. No warranty of

merchantability for a particular purpose, express or implied, extends to the use of the product contrary to label instructions, or under abnormal conditions.

**CONDITIONS OF SALE**

The use of this product is beyond the control of Sabakem Pty Ltd. No warranty is expressed or implied regarding the suitability or efficiency for any purpose for which it is used by the buyer. Sabakem Pty Ltd accepts no responsibility for any consequences resulting from the use of this product. Sabakem Pty Ltd will not be held liable for any loss, injury or damage arising from the sale, supply or use of this product, whether through negligence or otherwise. No responsibility will be accepted for any consequences whatsoever resulting from the use of this product.

**For specialist advice in an emergency dial  
1 800 638 556  
24 hours Australia wide.**

APVMA Approval No: 69269/60375

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