

READ SAFETY DIRECTIONS BEFORE OPENING OR USING

SABRECUT 800 WG HERBICIDE

ACTIVE CONSTITUENT: 800 g/kg FLUMETSULAM

GROUP B FUNGICIDE

A water dispersible granule formulation for the post-emergence and salvage control of certain broadleaf weeds in winter cereals (including those undersown with clover, lucerne or medics); clover, fenugreek, lathyrus, lucerne, medic, serradella, and vetch (Popany only) seed crops and pastures; chickpeas, field peas, lentils, maize, peanuts; and for the pre-emergent control of certain broadleaf weeds in maize and soybeans as specified in the Directions for Use.

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

APVMA Approval No: 70303/62959



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DIRECTIONS FOR USE:

RESTRAINTS:

DO NOT apply to plants which may be stressed (not actively growing) due to prolonged periods of extreme temperature (less than 5°C or greater than 30°C), moisture stress (water-logged or drought affected), poor nutrition or previous herbicide treatment as reduced levels of control may result.

DO NOT apply post-emergence treatments if rain is likely within 4 hours.

DO NOT irrigate (any method) treated crop or pasture for 48 hours after application.

TABLE 1A CHICKPEAS, FIELD PEAS, LENTILS, FENUGREEK, LATHYRUS, VETCH (POPANY only) and SERRADELLA

DO NOT apply to crops affected by disease or by previous herbicide treatment (eg triazines or sulfonylureas).

Crop	Growth Stages	Crop Tolerance	Spray Additives/Tank Mixes
Chickpeas	4-6 branches (no later than 6 weeks after emergence)	Sabrecut 800 WG Herbicide usually causes some transient crop yellowing and can cause reddish discolouration and height suppression. Flowering may be delayed resulting in yield suppression	DO NOT use any spray additives, or tank mix any other chemicals with Sabrecut 800 WG Herbicide when using on chickpeas and field peas.
Field Peas	2 to 6 nodes (no later than 6 weeks after emergence)	Sabrecut 800 WG may cause transient crop yellowing and height suppression. On light soils in dry seasons flowering may be delayed resulting in yield suppression.	

Crop	Growth Stages	Crop Tolerance	Spray Additives/Tank Mixes
Lentils	<p>4-8 fully expanded leaves</p> <p>DO NOT apply later than 6 weeks after crop emergence.</p>	<p>Sabrecut 800 WG may cause transient height reduction, crop discolouration and delayed flowering, although yields are normally unaffected. However, stress conditions after application (eg. frost, drought, nutrient deficiency, disease) may lengthen the time needed for lentils to recover. In seasons where a dry spring occurs, yields may be suppressed.</p> <p>Tank mixes with other products may result in growth suppression and delayed flowering which can result in yield suppression.</p>	<p>Uptake Spraying Oil at 500 mL/100L or Distribution Wetter 1000 at 200 mL/100L may be applied with Sabrecut 800 WG to lentils.</p>

Crop	Growth Stages	Crop Tolerance	Spray Additives/Tank Mixes
Fenugreek, Lathyrus, Vetch (Popany only)	3 fully expanded leaves onwards		Use Sabrecut 800 WG or Sabrecut 800 WG plus a wetter only. Tank mixtures with other herbicides are not recommended.
Serradella	3 fully expanded leaves onwards		Uptake Spraying Oil at 500 mL/100L or Distribution Wetter 1000 at 200 mL/100L may be applied with Sabrecut 800 WG for serradella.

TABLE 1B WEEDS CONTROLLED OR SUPPRESSED IN TABLE 1A CROPS

WEED	WEED GROWTH STAGE		Rate g/ha	CRITICAL COMMENTS
	Up to Leaf No. or	Up to Plant size (cm)		
CONTROLLED				
Amsinckia (Yellow burweed)	10 leaf	10 cm diameter	25	Where recommended, use of either a wetter or Uptake Spraying Oil with Sabrecut 800 WG will provide better weed control.
	6 leaf	5 cm diameter		
Ball mustard	10 cm diameter			
Charlock	5 cm diameter	Spray charlock as soon as possible after the autumn break. Larger plants and any affected by stress or grazing prior to treatment may re-grow and flower.		
India hedge mustard	10 cm diameter			
Lupins	5 cm diameter			
Marshmallow (Small flowered mallow)	10 cm high			
Pheasant's eye	10 cm diameter			
Shepherd's purse	10 cm diameter			

WEED	WEED GROWTH STAGE		Rate g/ha	CRITICAL COMMENTS
	Up to Leaf No. or	Up to Plant size (cm)		
CONTROLLED				
Three-horned bedstraw	6 whorls	10 cm high	25	
		5 cm diameter		
	8 leaf			
	10 cm diameter			
	10 cm diameter			
Turnip weed	8 leaf	5 cm diameter		
	8 leaf	10 cm diameter		
Volunteer canola	8 leaf	10 cm diameter		
Ward's weed	8 leaf	10 cm diameter		
Wild turnip	6 leaf	5 cm diameter		
SUPPRESSED				
Capeweed (WA only)	4 leaf	10 cm diameter	25	Under ideal growing conditions, Sabrecut 800 WG will provide useful suppression of capeweed and doublegee. Best results will be achieved when a pre-emergence herbicide has already been used.
		10 cm diameter		
Doublegee (Spiny emex) (WA only)	4 leaf	10 cm diameter		Under ideal growing conditions, Sabrecut 800 WG without an adjuvant will give a biomass reduction of 50% - 70% of wild radish. Surviving plants may flower and set viable seed. Best results will occur with treatment in conditions of >5°C with bright sunny conditions and use of higher water rates of 75-100 L/ha with fine-medium quality spray droplets to get excellent spray coverage.
		5 cm diameter		
Wild radish	4 leaf	5 cm diameter		

TABLE 2A WHEAT, BARLEY, OATS, TRITICALE, CEREA RYE (INCLUDING THOSE UNDERSOWN WITH CLOVER, LUCERNE OR MEDICS), CLOVER, LUCERNE AND MEDIC CROPS AND PASTURES

Crop/Situation	Growth Stages	Crop Tolerance	Spray Additives/Tank Mixes
Wheat	3 leaf until start of jointing (Zadoks 13-31)		Always apply with Uptake Spraying Oil at 500mL/100L or a 100% concentrate non-ionic wetting agent such as Distribution Wetter 1000 at 200mL/100L.
Barley, Oats	Mid-tillering to start of jointing (Zadoks 23-31)	Transient stem shortening and crop discoloration may occur, although yields are normally unaffected. Where barley and oats are undersown, a vigorous legume component may lengthen the time needed for the cereal to recover, especially if the cereal is stressed by lack of moisture, trace element deficiency or disease. In severe cases, yields may be suppressed.	Use only with a wetting agent such as Distribution Wetter 1000 when either applying Sabrecut 800 WG alone or with partner products in barley and oats.
Stirling barley (WA only)	Apply no earlier than Zadoks 31.		

Crop/Situation	Growth Stages	Crop Tolerance	Spray Additives/Tank Mixes
Triticale Cereal rye	Mid-tillering to start of jointing (Zadok's 23-31)		Always apply with Uptake Spraying Oil at 500mL/100L or a 100% concentrate non-ionic wetting agent such as Distribution Wetter 1000 at 200mL/100L.
Medic, lucerne, and clover seed crops and pastures, including Barrel medic, Snail medic, Spineless burr medic, Subterranean clover, White clover	2 to 3 trifoliolate leaves onwards.	Medic, lucerne and subterranean clover (sub clover) – When Sabrecut 800 WG is applied at 25g/ha + Uptake or wetter, yield reduction may occur when treating Serena medic or Nungarin sub-clover. DO NOT apply to lucerne seed crops less than 8 weeks before flowering.	Always apply with Uptake Spraying Oil at 500mL/100L or a 100% concentrate non-ionic wetting agent such as Distribution Wetter 1000 at 200mL/100L. In clover DO NOT use with diuron. In lucerne DO NOT use with MCPA. In medics DO NOT use with MCPA.
Grazing lucerne – high rate	4 trifoliolate leaves onwards	Use the 50g/ha rate in grazing lucerne only. DO NOT apply at 50g/ha to lucerne used for seed production.	

Crop/Situation	Growth Stages	Crop Tolerance	Spray Additives/Tank Mixes	
Fence lines, Stock camps, Stockyards, Commercial areas and pastures including medic, lucerne and clover pastures	2 to 3 trifoliolate leaves onwards (see crop tolerance)		Use Uptake Spraying Oil at 500mL/100L.	
Salvage spray				
Cereals: Wheat, Barley, Oats, Triticale, Cereal rye	Flowering (anthesis) to early dough (Zadoks, 61-83)			
Pastures: Lucerne, Clover, Medics	Advanced seedlings or re-growth after cutting or grazing.			
TABLE 2B WEEDS CONTROLLED IN TABLE 2A CROPS				
WEED	WEED GROWTH STAGE		Rate g/ha	CRITICAL COMMENTS
	Up to Leaf No. or	Up to Plant size (cm)		
Amsinckia (Yellow burrweed)	10 leaf	10 cm diameter	25 + Uptake or wetter	
Ball mustard	6 leaf	5 cm diameter		

WEED	WEED GROWTH STAGE		Rate g/ha	CRITICAL COMMENTS
	Up to Leaf No. or	Up to Plant size (cm)		
Buchan weed	8 leaf	10 cm diameter	<p>Lucerne and/or clover only 25 + wetter + 2,4-DB (500g/L) 1.5-2.5L/ha</p>	
	8 leaf		<p>Grazing lucerne only 50 + Uptake or wetter</p>	<p>Use the 50 g/ha rate in grazing lucerne only and apply from 4 trifoliolate leaves onwards. DO NOT apply at 50g/ha to lucerne used for seed production.</p>
Calepina (White ball mustard)	8 leaf	10 cm diameter	25 + Uptake or wetter	
Capeweed	4 leaf	10 cm diameter	<p>25 + Uptake or wetter + Bromoxynil (200g/L) 700mL/ha or 25 + wetter + diuron (500g/L) 100mL/ha</p>	<p>Optimum results are obtained in a competitive pasture. For best results follow up with moderate grazing two weeks after application. In pasture, spray as soon as possible after the autumn break. Larger plants and any affected by stress or grazing prior to treatment may re-grow and flower.</p>

WEED	WEED GROWTH STAGE		CRITICAL COMMENTS
	Up to Leaf No. or	Up to Plant size (cm)	
Charlock	8 leaf	10 cm diameter	<p>25 + Uptake or wetter</p> <p>Spray as soon as possible after the autumn break. Larger plants and any affected by stress or grazing prior to treatment may re-grow and flower.</p>
Cotula (WA only)	4 leaf	10 cm diameter	<p>25 + Uptake or wetter</p> <p>Use Uptake Spraying Oil at 500mL/100L or wetting agent such as Distribution Wetter 1000 at 200mL/100L.</p>
Doublegee (Spiny emex)	4 leaf	10 cm diameter	<p>25 + wetter + diuron (500g/L) 100mL/ha</p> <p>Optimum results are obtained in a competitive pasture. For best results follow up with moderate grazing two weeks after application. In pasture, spray as soon as possible after the autumn break. Larger plants and any affected by stress or grazing prior to treatment may re-grow and flower.</p>
	6 leaf	15 cm diameter	<p>25 + Uptake or wetter + Bromoxynil (200 g/L) 700 mL/ha or 25 + wetter + 2,4-DB (500g/L) 1.5-2.5L/ha or 25 + wetter + diuron (500g/L) 1L/ha for Mature lucerne only</p> <p>Use Uptake Spraying Oil or a wetter with Sabrecut 800 WG + Bromoxynil (200 g/L) tank mixture. Only use a wetter with Sabrecut 800 WG + 2,4-DB or Sabrecut 800 WG + diuron tank mixes.</p>

WEED	WEED GROWTH STAGE		Rate g/ha	CRITICAL COMMENTS
	Up to Leaf No. or	Up to Plant size (cm)		
Dwarf marigold (Poverty weed)	10 leaf	15 cm high	15 + Uptake or wetter	
Fat hen	15 leaf	20 cm high	Spring/ summer pasture and lucerne only. 25 + Uptake or wetter	Spring and summer pasture and lucerne application only.
			Grazing lucerne only 50 + Uptake or wetter	Use the 50g/ha rate in grazing lucerne only and apply from 4 trifoliolate leaves onwards. DO NOT apply at 50g/ha to lucerne used for seed production.
Fumitory	6 leaf	8 cm diameter	25 + 300mL/ha Terbutryn (500 g/L) + wetter	Only use a wetter with Sabrecut 800 WG + Terbutryn (500 g/L) tank mixes. Note: This mixture is only approved for use in NSW, Vic and Tasmania on pastures.
Hedge mustard, Indian hedge mustard	8 leaf	10 cm diameter	25 + Uptake	
Lupins	10 leaf	10 cm high	25 + Uptake or wetter	

WEED	WEED GROWTH STAGE		Rate g/ha	CRITICAL COMMENTS
	Up to Leaf No. or	Up to Plant size (cm)		
WA blue and narrow leaf lupins (WA only)	4 to 8 leaf		10 + Uptake or wetter	Only use a wetter with Sabrecut 800 WG + Terbutryn (500 g/L) tank mixes. Note: This mixture is only approved for use in NSW, Vic and Tasmania on pastures.
Marshmallow (Small flowered mallow) seedlings	4 leaf	10 cm diameter	25 + Uptake or wetter or 15 + wetter + 700mL/ha bromoxynil-MCPA (200g/L + 200g/L), or 15 + wetter + 350mL/ha terbutryn (500 g/L) + 700 Ml/ha MCPA amine (500g/L)	Add a wetter to MCPA/terbutryn or bromoxynil-MCPA mixes. Only use bromoxynil/MCPA and Terbutryn (500 g/L) + MCPA mixes in cereals that are NOT undersown with clovers, medics or lucerne.
	10 leaf	20 cm diameter	25 + wetter + 2,4-DB (500g/L) 1.5-2.5L/ha	For older plants see Weeds Suppressed. Only use a wetter with Sabrecut 800 WG + 2,4-DB tank mixes.

WEED	WEED GROWTH STAGE		Rate g/ha	CRITICAL COMMENTS
	Up to Leaf No. or	Up to Plant size (cm)		
Marshmallow (Small flowered mallow) seedlings	10 leaf	20 cm diameter	Grazing lucerne only 50 + Uptake or wetter	Use the 50g/ha rate in grazing lucerne only and apply from 4 trifoliolate leaves onwards. DO NOT apply at 50g/ha to lucerne used for seed production.
	8 leaf	10 cm diameter	25 + Uptake or wetter + bromoxynil (200g/L) 700 mL/ha or 25 + wetter + terbutryn (500g/L) 300mL/ha or 25 + wetter + diuron (500g/L) 1L/ha + for Mature lucerne only	
Paterson's curse (Salvation Jane)	8 leaf	10 cm diameter	25 + Uptake or wetter + bromoxynil (200g/L) 700 mL/ha or 25 + wetter + terbutryn (500g/L) 300mL/ha or 25 + wetter + diuron (500g/L) 1L/ha + for Mature lucerne only	In pasture, larger plants and any affected by stress or grazing prior to treatment may regrow and flower. For best results follow up with moderate grazing two weeks after application. With terbutryn, apply in a minimum spray volume of 100L/ha from the ground or 50L/ha from aircraft. Only use a wetter with Sabrecut 800 WG + diuron tank mixes.
	10 leaf	15 cm diameter	25 + wetter + 2,4-DB (500g/L) 1.5-2.5L/ha	
Peppercress seedlings	8 leaf	10 cm diameter	25 + Uptake or wetter	
	10 leaf	15 cm diameter	25 + wetter + 2,4-DB (500g/L) 1.5-2.5L/ha	

WEED	WEED GROWTH STAGE		Rate g/ha	CRITICAL COMMENTS
	Up to Leaf No. or	Up to Plant size (cm)		
Pheasant's eye	7 leaf	10 cm high	25 + Uptake or wetter	
	8 leaf	10 cm diameter		
Shepherd's purse	6 whorls	10 cm high		
Turnip weed	8 leaf	5 cm diameter	15 + Uptake or wetter	
	12 leaf	10 cm diameter	25 + Uptake or wetter	
Volunteer canola	8 leaf	10 cm diameter	25 + Uptake or wetter	
Wards Weed				

WEED	WEED GROWTH STAGE		Rate g/ha	CRITICAL COMMENTS
	Up to Leaf No. or	Up to Plant size (cm)		
Wild radish	6 leaf	15 cm diameter	25 + Uptake or wetter + bromoxynil (200g/L) 700mL/ha or 25 + wetter + MCPA amine (500g/L) 500 mL/ha or 25 + wetter + diuron (500g/L) 1L/ha for MATURE LUCERNE ONLY	When conditions at spraying are less than ideal (see RESTRAINTS above), or when the crop is not competitive, some radish plants may survive to flower and set viable seed. DO NOT use MCPA amine in cereals undersown with clover, medics or lucerne. In clover DO NOT use diuron. In lucerne DO NOT use MCPA. In medics DO NOT use MCPA. Add Uptake Spraying Oil or wetter to Sabrecut 800 WG mixes with MCPA amine and a wetter to Sabrecut 800 WG + MCPA/terbutryn or Sabrecut 800 WG + bromoxynil/MCPA mixes. DO NOT use MCPA amine or MCPA amine + terbutryn in cereals undersown with clover, medics or lucerne.
Wild turnip	10 leaf	10 cm diameter	25 + Uptake or wetter	
Wireweed	10 leaf	15 cm diameter	Pasture and lucerne only 25 + wetter + 2,4-DB (500g/L) 1.5-2.5L/ha	Undersown clovers and lucerne, spring and summer sown pasture and lucerne crops only.

TABLE 2C WEEDS SUPPRESSED IN TABLE 2A CROPS

WEED	WEED GROWTH STAGE		Rate g/ha	CRITICAL COMMENTS
	Up to Leaf No. or	Up to Plant size (cm)		
Buchan weed	8 leaf	10 cm diameter	25 + Uptake or wetter	Only use a wetter with Sabrecut 800 WG + 2,4-DB tank mixes.
Deadnettle	6 leaf	5 cm diameter	25 + wetter +2,4-DB (500g/L) 1.5-2.5L/ha	
Doublegee (Spiny emex)	4 leaf	10 cm diameter	25 + Uptake or wetter	Use the 50g/ha rate in grazing lucerne only and apply from 4 trifoliolate leave onwards. DO NOT apply at 50g/ha to lucerne intended for seed production. Only use a wetter with Sabrecut 800 WG + 2,4-DB tank mixes.
	6 leaf	15 cm diameter	Grazing lucerne only 50 + Uptake or wetter	
Marshmallow (Small flowered mallow)	5-8 leaf	10 cm diameter	25 + Uptake or wetter	
		5 cm diameter		
New Zealand spinach	4 leaf			

WEED	WEED GROWTH STAGE		Rate g/ha	CRITICAL COMMENTS
	Up to Leaf No. or	Up to Plant size (cm)		
Paterson's curse (Salvation Jane)	8 leaf	10 cm diameter	25 + Uptake or wetter	Use the 50g/ha rate in grazing lucerne only and apply from 4 trifoliolate leaves onwards. DO NOT apply at 50g/ha to lucerne intended for seed production. Only use a wetter with Sabrecut 800 WG + 2,4-DB tank mixes.
Peppercress	10 leaf	15 cm diameter	25 + Uptake or wetter	
Stagger weed	6 leaf	5 cm diameter	25 + Uptake or wetter + 2,4-DB (500g/L) 1.5-2.5L/ha	
Wild radish	4 leaf	5 cm diameter	25 + Uptake or wetter	

TABLE 3 SALVAGE SPRAY IN WHEAT, BARLEY, OATS, TRITICALE, CEREAL RYE, PASTURES, LUCERNE, CLOVER AND MEDICS

WEED	WEED GROWTH STAGE	Rate g/ha	CRITICAL COMMENTS
Wild radish Turnip weed	Early flowering of the youngest weeds to early pod formation of the oldest weeds	25 + Uptake or wetter	<p>Use Uptake Spraying Oil at 500mL/100L or wetting agent such as Distribution Wetter at 200mL/100L. For prevention of wild radish and turnip weed seed set, apply in a minimum spray volume of 100L/ha from the ground or 50L/ha from aircraft.</p> <p>Some re-growth may occur when wet conditions prevail after treatment. Do not use this technique if you have already applied a Group B herbicide to the crop or pasture this season. Only use this salvage technique with Sabrecut 800 WG once per cropping cycle to minimize the development of herbicide resistance. If you suspect herbicide resistance in broadleaved weeds do not use this technique. DO NOT use a salvage spray in pastures for seed production.</p> <p>WARNING: Weeds that have not started to flower at application time may not be controlled by the salvage spray technique. For wild radish, time treatment to coincide with green, soft pods prior to embryo maturation in seeds. Squeeze pod between finger nails to see if any green/white seeds are present. Best time to treat is before seeds are visible.</p>

TABLE 4 AGRICULTURAL NON-CROP AREAS

WEED	WEED GROWTH STAGE	Rate g/ha	CRITICAL COMMENTS
<p>Caltrop, Capeweed, Marshmallow (Small flowered mallow) (suppression), Paterson's curse (Salvation Jane), Wild radish</p>	<p>Rosette stage prior to running up to flower</p>	<p>Spot spray: 25g/100L</p>	<p>Apply to actively growing rosettes. To ensure complete coverage spray to the point of runoff. Use Uptake Spraying Oil at 500 mL/100L.</p>

TABLE 5A SEED CROPS (Tasmania Only): SUBTERRANEAN CLOVER, RED CLOVER, WHITE CLOVER, ARROWLEAF CLOVER, LUCERNE AND CHICORY

WEED	GROWTH STAGES	CROP TOLERANCE	SPRAY ADDITIVES/TANK MIXES
<p>Seed crops of Subterranean clover, Red clover, White clover, Arrowleaf clover, Lucerne, Chicory</p>	<p>1 to 3 trifoliolate leaves onwards.</p>	<p>DO NOT apply to lucerne or clover seed crops less than 8 weeks before flowering. DO NOT apply at 40g/ha to lucerne intended for seed production.</p>	<p>Use Uptake Spraying Oil at 500mL/100L or a wetting agent such as Distribution Wetter 1000 at 200mL/100L. In clover and lucerne Sabrecut 800 WG may be tank-mixed with 2,4-DB and/or bromoxynil at their respective label rates for complete control of suppressed weeds.</p>

TABLE 5B WEEDS CONTROLLED OR SUPPRESSED IN TABLE 5A CROPS

WEED	WEED GROWTH STAGE	Rate g/ha	CRITICAL COMMENTS
WEEDS CONTROLLED			
Charlock	Up to 3½ leaf stage	25 + Uptake or wetter	Use Uptake spraying oil at 500mL/100L or wetting agent such as Distribution Wetter 1000 at 200mL/100L.
Fat hen, Lesser swinecress, Mustards, Shepherd's purse, Wild radish, Wild turnip	Beyond 3½ leaf stage and up to 10 leaf stage	40 + Uptake or wetter	
WEEDS SUPPRESSED			
Capeweed, Chickweed, Furnitory, Spurrey, Wireweed	Beyond 3½ leaf stage, and up to 10 leaf stage	40 + Uptake or wetter	In clover and lucerne , seedlings of these weeds will be suppressed with Sabrecut 800 WG alone. In clover and lucerne , Sabrecut 800 WG may be tank-mixed with 2,4-DB and/or bromoxynil at their respective label rates for complete control of suppressed weeds. Only use a wetting agent at 200mL/100L with these tank mixes.

TABLE 6A SOYBEANS, LUCERNE, MAIZE AND PEANUTS

Crop	Growth Stages	Application methods	Spray Additives/Tank Mixes	Crop Tolerance
Maize	Post-plant pre-emergence (PPPE)	Apply Sabrecut 800 WG after planting and before emergence of crop and weeds. Apply to moist soil only.	May be tank mixed with pendimethalin	
	Post-emergent Up to 8 leaf stage		Apply with Uptake Spraying Oil at 500mL/100L spray volume or with a 100% concentrate non-ionic wetter such as Distribution Wetter 1000 at 200mL/100L.	Some transitory crop yellowing and height suppression should be expected but yields will be unaffected.
Soybean	Pre-plant Incorporated (PPI)	Incorporate into the soil within 4 hours by making two passes in opposite directions using a combine with trailing harrows or similar equipment, to ensure thorough incorporation.	May be tank mixed with trifluralin or pendimethalin.	

Crop	Growth Stages	Application methods	Spray Additives/Tank Mixes	Crop Tolerance
Soybean	Incorporated By Sowing (IBS)	Ensure the planting operation is done within 4 hours of application using a combine with trailing harrows or similar equipment, to ensure thorough incorporation.	May be tank mixed with trifluralin or pendimethalin.	Some transitory crop yellowing and height suppression should be expected but yields will be unaffected.
	Post-plant Pre-emergent (PPPE)	Apply Sabrecut 800 WG after planting and before emergence of crop and weeds. Apply to moist soil only.	May be tank mixed with pendimethalin	
Lucerne	Post-emergent Up to 6 trifoliolate leaf stage		DO NOT apply at 50g/ha to lucerne intended for seed production. Apply with Uptake Spraying Oil at 500mL/100L spray volume or with a 100% concentrate non-ionic wetter such as Distribution Wetter 1000 at 200mL/100L.	
Peanuts	Post-emergent Up to 6 leaf stage			

TABLE 6B WEEDS CONTROLLED OR SUPPRESSED IN TABLE 6A CROPS

WEEDS CONTROLLED

WEED	WEED GROWTH STAGE	Rate g/ha	CRITICAL COMMENTS
Annual ragweed, Boggabri weed, Fat hen, Wild radish (IBS and PPPE only)	Pre-emergent	25 or 50	WEED CONTROL: Minimum spray volume 150L/ha for optimum results. In pre-emergent situations use the higher rate for longer soil residual effect and better suppression of more tolerant weeds (see weeds suppressed). In post-emergent situations use 25g/ha on weeds up to 2 leaf stage and 50g/ha on larger weeds up to 4 leaf stage and where more residual control is required.
Caltrop, Fat hen, Turnip weed, Wild radish	Post-emergent Up to 4 leaf	25 or 50 + Uptake or wetter	
WEEDS SUPPRESSED			
Black pigweed, Bladder ketmia, Caltrop, Cobbler's-pegs	Pre-emergent	25 or 50	
Annual ground cherry, Anoda weed, Bladder ketmia, Boggabri weed, Fierce thornapple (Qld only), Red pigweed, Wild gooseberry	Post-emergent Up to 4 leaf	25 or 50 + Uptake or wetter	

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

HARVESTING WITHHOLDING PERIODS

Chickpeas, field peas, lentils, maize, peanuts and soybeans:

NOT REQUIRED WHEN USED AS DIRECTED

Winter cereals: DO NOT HARVEST FOR 4 WEEKS AFTER APPLICATION

GRAZING/STOCK FOOD WITHHOLDING PERIODS

Chickpeas, field peas, lentils, peanuts, soybeans, Popany vetch: DO NOT GRAZE OR CUT FOR STOCK FOOD FOR 4 WEEKS AFTER APPLICATION

Barley, cereal rye, oats, triticale, wheat, grass, pastures:

DO NOT GRAZE FOR 3 DAYS AFTER APPLICATION

DO NOT CUT FOR STOCK FOOD OR HARVEST

FOR SEED FOR 4 WEEKS AFTER APPLICATION

Maize: DO NOT GRAZE OR CUT FOR STOCK FOOD FOR 14 DAYS AFTER APPLICATION

Clover, fenugreek, lathyrus, lucerne, medic, serradella:

DO NOT GRAZE OR CUT FOR STOCK FOOD OR HARVEST FOR SEED FOR 3 DAYS AFTER APPLICATION

EXPORT OF LIVESTOCK

When Sabrecut 800 WG is used as directed and the above WHPs for grazing and cutting for stock food are observed, livestock fed treated commodities are considered acceptable to slaughter for export. However, export requirements are subject to change. Consult your exporter for updated information about specific export market requirements before feeding treated animal feeds to livestock.

MINIMUM RECROPPING PERIODS:

Cereal rye, medics, triticale, wheat, maize, soybeans:

May be planted at any time after application of Sabrecut 800 WG

Barley, chickpeas, clover, field peas, lucerne, oats and peanuts:

Allow 3 months to elapse after application before sowing these crops.

Canola, cotton, faba beans, fenugreek, lathyrus, lentils, lupins, serradella, sorghum, sunflowers, Popany vetch:

On deep soils (with no impermeable sub-horizon), cotton, sorghum and sunflowers may be planted 3 months after application of Sabrecut 800 WG. Canola, faba beans and lupins are more sensitive and may be planted 9 months after application of Sabrecut 800 WG. On shallow, duplex, low organic matter soils with an impermeable sub-horizon within the root zone (30 cm deep or less), these crops should NOT be planted until 2 years after application of Sabrecut 800 WG.

GENERAL INSTRUCTIONS

Mixing

Quarter fill the spray tank and add the required amount of Sabrecut 800 WG Herbicide. Add the remaining water with the agitator running. Add Uptake Spraying Oil or the wetting agent last (if used). Maintain agitation during spraying.

Only mix sufficient spray solution for immediate use and avoid storing.

When tank mixing: Sabrecut 800 WG should be added to the tank first, followed by wettable powders or other dry flowable formulations, suspension concentrates (flowables), aqueous concentrates (eg. Clock 300 Herbicide), emulsifiable concentrates (eg. Choice Halofof 520 Herbicide) and then add Uptake Spraying Oil or wetting agent last (if used).

APPLICATION

Apply Sabrecut 800 WG in 50 to 150 litres of water per hectare, through an accurately calibrated boom sprayer.

For aircraft application apply Sabrecut 800 WG in no less than 30 L/ha of water through accurately calibrated equipment.

The product should be applied by an accurately calibrated ground rig or aircraft delivering medium quality spray based on BCPC specifications and in accordance with ASAE standard S-572.

Best results are achieved where applications are made on warm (greater than 5°C), sunny days applying more than 50 L/ha of total spray volume (preferably more than 75L/ha) and where spray coverage is maximised.

COMPATIBILITY

Always allow 7 days between application of a grass herbicide and Sabrecut 800 WG in chickpeas and field peas.

In lentils, adjuvant, broadleaf or grass herbicide, insecticide and foliar fertiliser tank mixes may result in transient height reduction, crop discolouration and delayed flowering, although yields are normally unaffected. However, stress conditions after application (eg. frost, drought) may lengthen the time needed for lentils to recover and in years where a dry spring occurs, yields may be suppressed, Sabrecut 800 WG is compatible with the following:

Adjuvants

Uptake Spraying Oil, Hasten Spray Adjuvant, Distribution Wetter 1000.

Broadleaf herbicides

Atrazine 500 SC Herbicide, Basagran M60 Herbicide, Bromoxynil 200g/L, 2,4-DB, Diflufenican Herbicide (lentils and field peas only), diflufenican + bromoxynil, diuron (liquid or wettable granule), Clock 300 Herbicide, MCPA amine, MCPA ester, MCPA sodium salt, Choice Metsun 600 WG Herbicide, Image 700 Herbicide, Restrain 200 Herbicide, Pendimethalin 330 EC Herbicide, terbutryn (500g/L), Towelup MCPA Herbicide, Trifluralin 480 Selective Herbicide.

Grassweed herbicides

Ryedown Herbicide (ryegrass only), Motsa Herbicide (lentils only), Choice Paraquat 250 Herbicide, Choice Cleodim 240 Herbicide (lentils only), Choice Simazine 900 Herbicide, Choice Clodinafop 240 Herbicide, Choice Halofop 520EC Herbicide, fenoxaprop-p-ethyl herbicide (wild oats only)

Insecticides

Dimethoate 400 Insecticide, esfenvalerate (lentils only), Generifos 500 EC Insecticide

Fungicides (lentils only)

Carbendazim, Chlorothalonil, Dithane Rainshield Neo Tec

Foliar Fertilisers

Broadacre zinc (lentils only)

CLEANING SPRAY EQUIPMENT

After using Sabrecut 800 WG, empty the tank completely and drain the whole system. Thoroughly wash inside the tank using a pressure hose. Drain the tank and clean any filters in the tank, pump, lines and nozzles.

To rinse

After cleaning the tank as above, quarter fill the tank with clean water and circulate through the pump, lines, hoses and nozzles. Drain and repeat the rinsing procedure twice.

To decontaminate.

Before spraying sensitive crops (which include canola, cotton, faba beans, lupins, sorghum and sunflowers), wash the tank and rinse the system as above. Quarter fill the tank and add an alkali detergent (e.g. SURF, Cold Water SURF Concentrate, Dynamo Matic Concentrate, OMO or DRIVE at 500 mL/100L of water or the powder equivalent at 500g/100L) and circulate throughout the system for at least fifteen minutes. Drain the whole system. Remove filters and nozzles and clean them separately. Finally flush the system with clean water and allow to drain. Chlorine based cleaners are not recommended. Nufarm Tank Cleaner is not recommended.

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

RESISTANT WEEDS WARNING

GROUP	B	HERBICIDE
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Sabrecut 800 WG Herbicide is a broadleaf herbicide with no ryegrass activity and is a member of the triazolopyrimidine sulfonanilide (sulfonamide) group of herbicides. The product has the acetolactate synthase (ALS) inhibitor mode of action. For weed resistance management the product is a Group B herbicide. Some naturally occurring weed biotypes resistant to the product and other Group B 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 Group B herbicides. Since the occurrence of resistant weeds is difficult to detect prior to use, Grow Choice accepts no liability for any losses

that may result from the failure of the 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 Grow Choice representative.

PROTECTION OF CROPS, NATIVE AND OTHER NON-TARGET PLANTS

Refer to MINIMUM RECROPPING PERIODS for crop rotation information. Crops susceptible to Sabre-cut 800 WG include canola, cotton, faba beans, lupins, sorghum and sunflowers.

DO NOT flood irrigate any treated crop or pasture for 48 hours after application. Where other types of irrigation are used, for example sprinklers, DO NOT irrigate to the point of runoff for at least 48 hours after application. DO NOT apply to waterlogged soils or if heavy rain is expected within 48 hours of application.

DANGEROUS TO AQUATIC PLANTS AND SUSCEPTIBLE CROPS. DO NOT contaminate dams, waterways or drains with the product or its containers.

DO NOT apply under weather conditions, such as dead calm or excessive wind, or from spraying equipment producing small droplets that may cause spray to drift onto adjacent areas, particularly wetlands, waterbodies, watercourses, susceptible crops or land to be planted with susceptible crops.

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.

PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT

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

STORAGE AND DISPOSAL

KEEP OUT OF REACH OF CHILDREN. Store in the closed, original container in a securely locked, dry, cool, well-ventilated place, out of direct sunlight. DO NOT store near food, feedstuffs, fertilisers or seed. DO NOT dispose of any undiluted chemical on-site. When the bag is empty, shake any residual material into the spray tank. Shred and bury empty packaging in a local authority landfill. If no landfill is available, bury the packaging below 500 mm in a disposal pit specifically marked and set up for this purpose clear of waterways, desirable vegetation and tree roots.

Empty packaging and product should not be burnt.

SMALL SPILL MANAGEMENT

Sweep up material and contain in a refuse vessel for disposal in the same manner as for containers (see STORAGE AND DISPOSAL section).

SAFETY DIRECTIONS

Product will irritate the eyes. When handling the granules avoid contact with eyes. If product in eyes, wash it out immediately with water. Wash hands after use.

FIRST AID

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

SAFETY DATA SHEET

For further information, refer to the Safety Data Sheet (SDS) which is available from the supplier.

NOTICE TO BUYER

Grow Choice Pty. Ltd. will not be held liable for any loss, injury or damage, indirect or consequential, arising from the sale, supply, use or application of this product. The product is not to be used for any purpose or in any way contrary to label instructions.

IN A TRANSPORT EMERGENCY ONLY'
Dial 000
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