

**READ SAFETY DIRECTIONS BEFORE OPENING OR USING**

# **SINON SIMAZINE 900 WG HERBICIDE**

**ACTIVE CONSTITUENT: 900 g/kg SIMAZINE**

GROUP	<b>C</b>	HERBICIDE
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For the control of weeds in a a range of horticultural and broadacre crops and forestry and in non-crop situations as per the directions for use table

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

CONTENTS: 10kg, 15kg

Sinon Australia Pty Limited  
1.03/33 Lexington Drive  
Bella Vista NSW 2153  
ACN 101 741 024  
TEL: 02 8883 0239



RLP  
Approved



## STORAGE AND DISPOSAL

KEEP OUT OF REACH OF CHILDREN. Store in the closed, original container in a dry, cool, well ventilated locked room or place away from children, animals, food, feedstuffs, seed and fertilisers. Do not store for prolonged periods in direct sunlight.

Shake box empty into spray tank. Single rinse bag before disposal. Add rinsings to spray tank. DO NOT dispose of undiluted chemicals on site. Puncture and bury empty containers in a local authority landfill. If no landfill is available, bury the container below 500mm in a disposal pit specifically marked and set up for the purpose clear of waterways, desirable vegetation and tree roots. Empty containers and product should not be burnt.

## SAFETY DIRECTIONS

Avoid contact with eyes and skin. Do not inhale dust or spray mist. Wash hands after use.

## MATERIAL SAFETY DATA SHEET

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

## 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.

**APVMA Approval No: 68876/59270**

**BATCH No.**

**DOM:**

In a Transport Emergency Dial <b>000</b> Police or Fire Brigade	SPECIALIST ADVICE IN EMERGENCY ONLY <b>1800 033 111</b> ALL HOURS AUSTRALIA WIDE
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## DIRECTIONS FOR USE

### Restrictions

DO NOT exceed highest rate recommended for any particular crop.

DO NOT plant crops other than those recommended following treatments at rates up to 2.5kg/ha for at least 9 months after application. When rates exceed 2.5kg/ha planting may not be possible for longer periods and trial plantings should be conducted to check residual activity.

Situation & Crop	Weeds Controlled	State	Rate kg/ha		Critical Comments
			Light Soil	Heavy Soil	
Almonds	Amaranthus, Annual Ryegrass, Annual Thistles, Barley	SA only	1kg or 60g/100L	2kg or 120g/100L	Use only if trees are at least 3 years old. Apply to bare moist soil immediately after cultivation and before weeds emerge.
Asparagus	Grass, Bindy-eye, Capeweed, Chickweed, Common Sowthistle, Fumitory, Corn Gromwell	All States	1.3kg	2.5kg	Apply to bare moist soil after last cultivation and before spear emergence.
Berry Fruits	(Sheep Weed),				DO NOT apply to foliage or when fruit is present. Use on established plants only.
Citrus	Creeping Oxalis, Doublegee, Fat Hen, Fumitory, Ivy-leaf Speedwell, Mustard, Native Geranium, Nettles, Potato Weed,				Use only if trees are at least one year old.
Gladoli	Red Shank, Shepherd's Purse, Turnip, Winter Grass, Wireweed (not Qld, Tas)	Qld only	2kg	4kg	Apply to bare moist soil after planting. High rates may cause crop damage on sandy soils low in organic matter.
Grapevine	Suppression of Brome Grass, Soursob and Wild Oats	NSW, Vic, SA, Tas, WA only	1.25kg or 60g/100L	2.5kg or 120g/100L	Use only if vines are at least 2 years old. In the first year of use split applications are preferred.
Hops		All States	1.3kg	2.5kg	Use only if vines are at least 12 months old.
Hops		All States	1.3kg	2.5kg	Apply to moist bare, moist soil in late Winter or early Spring prior to hop emergence.
Canola (Triazine Tolerant varieties only) Pre-emergence or post-sowing pre-emergence only	Capeweed, Charlock, Clover, Corn Cromwell, Doublegee, Fumitories, Geraniums, Ivy-leaf Speedwell, London Rocket, Mustards, Turnips, Paterson's Curse, Shepherd's Purse, Silver Grass (Vulpia). Suppression of Annual Ryegrass, Barley Grass, Brome Grass, Wild Oats.	All States	1.1kg	2.2kg	<b>Important: This use is subject to adherence to the INTEGRATED WEED MANAGEMENT STRATEGY for TT-Canola.</b> <b>See General Instructions: Integrated Weed Management Strategy for TT-Canola</b> Can be applied up to a week before sowing or post-sowing pre-emergence (ideally incorporated by harrows). For best results apply to bare moist soil, either immediately before seeding or as a pre-emergence treatment at or within 7 days of planting. Sufficient rainfall (20-30mm) to wet the soil through the weed root zone is necessary within 2-3 weeks of application. Application should not be made to ridged or excessively cloddy soil. When applied before seeding, incorporate to a depth of 5cm.

SITUATION & CROP	WEEDS CONTROLLED	STATE	RATE kg/ha		CRITICAL COMMENTS
			Light Soil	Heavy Soil	
Chickpeas	Deadnettle, Indian Hedge Mustard, Lesser Swinecress, Milk Thistle, Prickly Lettuce, Purple Goosefoot, Shepherd's Purse, Turnip Weed, Wireweed and suppression of Black Bindweed and Paradoxa Grass	Qld, NSW, SA only	800g plus 1.5L of prometryn (500g/L)		Apply immediately post-planting. Application should not be made to ridged or excessively cloddy soil. For reliable results significant rain (20 to 30mm) is necessary within 2 to 3 weeks of sowing.
	Capeweed, Clover, Dock, Doublegee, Mustard, Radish, Self Sown Cereals, Silver Grass, Turnip Weed and suppression of Barley Grass, Ryegrass and Wild Oats	WA only	500g	1.1kg	For best results, apply to bare moist soil, either immediately before seeding, or as a pre-emergent treatment at or within 7 days of planting. Sufficient rainfall to wet the soil through the weed root zone (20 to 30 mm) is necessary within 2 to 3 weeks of application. Results can be variable if seasonal conditions are dry prior to sowing, and Chickpeas are sown into a dry or low moisture seedbed. Application should not be made to ridged or excessively cloddy soil. When applied before seeding, incorporation by the sowing operation should not be greater than 5 cm. Use 550 -775g on lighter soils and in the Northern Agricultural areas, and up to 1.1 kg on heavier soil types. DO NOT use on whitish or grey sands.
Faba Beans	Annual Ryegrass, Barley grass, Brome grass, Capeweed, Corn Gromwell (Sheepweed), Deadnettle, Fumitories, Geranium, Ivy-leaf Speedwell, Medics, Mustards	NSW, ACT, Vic, SA, WA only	1.1 kg	1.4kg	Apply either pre-seeding or immediately post-sowing which is preferred on light soils. Sow the crop at least 5 cm deep. Application should not be made to ridged or excessively cloddy soil. For fully reliable results significant rainfall (20 to 30 mm) is necessary within 2 to 3 weeks of sowing. DO NOT use rates higher than 1.1kg/ha on soils with pH 8.0 and above as unacceptable crop damage may occur.
	Paradoxa Grass, Saffron Thistle, Soursob, Volunteer Canola, Wireweed and suppression of Wild Oats		550g plus 800mL of Trifluralin 480 Herbicide	830g plus 800mL of Trifluralin 480 Herbicide	Apply to bare moist soil and incorporate to a depth of 5 cm just prior to sowing. Incorporation should be made within 4 hours of application. Use this mixture where Annual Ryegrass and Wild Oats are the major problem. Application should not be made to ridged or excessively cloddy soil. For fully reliable results significant rainfall (20 to 30 mm) is necessary within 2 to 3 weeks of application.

<b>Lupins</b>	Amaranthus, Annual Ryegrass, Annual Thistles, Barley Grass, Bindy-eye, Capeweed, Chickweed, Common Sow Thistle, Corn Gromwell (Sheepweed), Creeping Oxalis, Fathen, Fumitory, Ivy-leaf Speedwell, Mustard, Native Geranium, Nettles, Potato Weed, Redshank, Shepherds Purse, Spiny Emex (Doublegee) Turnips, Winter Grass, Wireweed (not Tas, Qld) Suppression of: Brome grass, Soursob, Wild oats	Qld, NSW, Vic, SA, Tas only	1.3kg	2.2 kg	Apply within 2 days of sowing. Seed bed should be moist and free of weeds, large clods and ridges. Apply higher rate for Suppression of Wild Oats and Soursob.. Use the lower rates (NSW, SA, Vic only) in combination with 800 mL of trifluralin (480g/L)
		NSW, ACT, Vic, SA only	830g plus 1.25L Trifluralin 480 Herbicide	1.3kg plus 1.25L Trifluralin 480 Herbicide	Apply anytime from 4 weeks to before sowing until just before sowing. Apply as a tank mixture to bare moist soil and incorporate to a depth of 50mm prior to sowing. Incorporation must be within 4 hours of spraying especially under warm conditions. More effective than simazine on its own in dry conditions and where grass pressures are high. Use 830h/ha simazine on poorer light sands. 1.1kg/ha on sandy loams and on all other soil types. Increase rate to 1.3kg/ha where Brome Grass is a major problem.
		WA only	550g	1.1 kg	DO NOT exceed 500g/ha on lupin variety Ultra. Apply immediately before seeding or within 6 days after sowing. Seed bed should be moist and free of weeds, large clods and ridges. Use 550g to 800g/ha on yellow sands. 1.1kg/ha on other soil types. <b>Note: Not for use on white or grey sands.</b>
			550g plus 800mL of Trifluralin 480 Herbicide	800g plus 800mL of Trifluralin 480 Herbicide	Apply to bare moist soil just before sowing and incorporate to a depth of 4-5cm within 4 hours of sowing. Soil should be free of large clods and ridges. Choose Simazine rate according top comments in panel above. <b>Note: Not for use on white or grey sands.</b>
		Lupins Where weeds are present at time of sowing	550g plus recommended rate of other knockdown herbicide	800g plus recommended rate of other knockdown herbicide	Apply 1-6 days before drilling the crop. Use the higher rate of Simazine with a higher rate of the knockdown herbicide on weeds more than 2 weeks old. DO NOT exceed the 500g/ha on lupin variety Ultra. <b>Note: Not for use on white or grey sands.</b>
<b>Pome Fruit, Apples, Pears</b>	Qld only	3kg or 90g/100L water	4kg or 120g/100L water	Use only if trees are at least 2 years old. Apply to bare moist soil.	
	NSW, Vic, SA, WA, Tas only	1.8kg/ha or 90g/100L water	2.5kg/ha or 120g/100L water		
<b>Roses</b>		1.3kg/ha or 60g/100L water	2.5kg/ha or 120g/100L water	Apply to bare moist soil. DO NOT apply to plants less than 1 year old.	
<b>Strawberries</b>	All States	1.2kg	1.2kg	Apply between polythene-covered beds. DO NOT use on white or grey sands in WA.	

SITUATION & CROP	WEEDS CONTROLLED	STATE	RATE kg/ha	CRITICAL COMMENTS
Sub Clover Established Lucerne and Perennial grass pastures	Vulpia (Silvergrass), Rat's Tail Fescue, Squirrel-tail fescue, Sand Fescue	NSW, Vic, SA only	550g to 900g	Apply 6 to 10 weeks after emergence of the pasture, but not before the third trifoliolate leaf stage of Sub Clover. Best results are obtained from application to young, well grazed and actively growing plants. Some damage to Sub Clover may occur especially at the higher rates. DO NOT apply to sandy soils and use the lower rate on light textured soils. Apply under moist soil conditions; rain following application enhances results. DO NOT apply to stressed plants. Insect infestations should be controlled and Sub Clover allowed to recover before this product is applied. DO NOT use herbicides for broadleaved weed control within 3 weeks of application.
		NSW, Vic only	550g to 800g plus 100 to 160mL of paraquat (250 g/L)	Apply 6 to 10 weeks after emergence of the pasture, but not before the third trifoliolate leaf stage of Sub Clover. Best results are obtained from application to young, well grazed and actively growing plants. However the addition of paraquat (250g /L) improves the control of well established plants. Add a non-ionic surfactant at 0.2% v/v (200mL per 100L). Under conditions of good soil moisture, control of other grasses and some broadleaved weed seedlings may occur. DO NOT apply to sandy soils and use the lower rate on light textured soils. Apply under moist soil conditions; rain following application enhances results. DO NOT apply to stressed plants. Insect infestations should be controlled and Sub Clover allowed to recover before the Simazine plus Paraquat (250 g/L) is applied. DO NOT use herbicides for broadleaved weed control within 3 weeks of application.
		SA only	400g to 550g plus 100 to 160mL of paraquat (250 g/L)	Apply 6 to 10 weeks after emergence of the pasture, but not before the third trifoliolate leaf stage of Sub Clover. Best results are obtained from application to young, well grazed and actively growing plants. However the addition of paraquat (250g /L) improves the control of well established plants. Add a non-ionic surfactant at 0.2% v/v (200mL per 100L). Under conditions of good soil moisture, control of other grasses and some broadleaved weed seedlings may occur. DO NOT apply to sandy soils and use the lower rate on light textured soils. Apply under moist soil conditions; rain following application enhances results. DO NOT apply to stressed plants. Insect infestations should be controlled and Sub Clover allowed to recover before the Simazine plus Paraquat (250 g/L) is applied. DO NOT use herbicides for broadleaved weed control within 3 weeks of application.
	Vulpia (Silver grass), Rat's Tail Fescue	WA only	400g to 550g	Apply within 8 weeks of emergence of Sub Clover and grasses. Under conditions of good soil moisture control of other grasses and some broadleaved weeds may occur. Ensure that there is a good stand of Sub Clover present before spraying. Use the lower rate on light textured soils. DO NOT use with broadleaf weed herbicides within 3 weeks of using this product. DO NOT tank mix with other herbicides or add crop oils or wetting agents. DO NOT use on Medics, Red or White Clover. DO NOT overlap when spraying otherwise damage may be observed.

SITUATION & CROP	WEEDS CONTROLLED	STATE	RATE kg/ha	CRITICAL COMMENTS
<b>Forestry</b> Including farm tree plantations, <i>Pinus</i> , <i>Araucaria</i> , <i>Corymbia</i> and <i>Eucalyptus</i>  Tree plantings pre- and post-planting (see General Instructions for further information on tree species)	Pre-emergence control of many annual and some perennial grasses and broadleaved weeds including:  Amaranthus, Annual (Wimmera) Ryegrass, Barley Grass, Bindii, Brome Grass, Capeweed, Chickweed, Common Sow Thistle, Corn Gromwell (Iron/Sheepweed), Creeping Oxalis, Fathen, Fumitories, Geranium, Ivy-leaf Speedwell, Mustards, Native Geranium, Nettles, Potato Weed, Powell's Amaranth, Red root amaranth, Redshank, Shepherds Purse, Summer Grass, Thistles – annual, Soldier, Variegated, Turnips, Turnip Weed, Wild Mustard, Wild Radish, Wild Turnip, Yellow Wood, Sorrel  <b>Weed Suppression at higher rates:</b> Soursob, Wild oats  <b>Weeds Suppressed in WA:</b> Annual ryegrass, Brome grass, Dock, Double gee, Radish, Sorrel, Soursob, Wild Turnip, Wireweed	All States	1.6 to 6.7kg/ha	Sinon Simazine 900 WG Herbicide may be applied prior to or after planting. For most situations use 5.0 to 5.5 kg/ha. On gravely coarse textured soils use 2.8 to 4.0 kg/ha. In WA and SA in medium rainfall zones (400-600mm) use 3.0 to 4.0 kg/ha and for sandy, low organic soils use 1.6 to 3.0kg/ha. On sandy soils allow two weeks and at least 50mm of rain between spraying and planting. Use a maximum rate of 1.6kg/ha for over spraying eucalyptus plantations on sandy low organic matter soils in WA & SA. For short term weed control or when applied with other pre-emergent herbicides use half rates according to the situation. Apply to bare ground. Best results will be achieved if applied to moist, finely tilled soil. If weeds are present add a knockdown or other partner herbicide as a tank mix. If spraying after planting check tree tolerance to knockdown or other partner herbicide before using. Application in a band 1.5 to 2.0 metres wide, over the planting row is recommended although broadcast application can also be used. Rates above refer to sprayed hectares and not field hectares. Some tree damage may occur, especially with post-plant application. Recovery is normally rapid. Directed application is preferred for post-planting application especially when the higher rates are used.

SITUATION & CROP	WEEDS CONTROLLED	STATE	RATE kg/ha		CRITICAL COMMENTS
			Light Soil	Heavy Soil	
<b>Non-crops uses, Commercial, Industrial, Rights of Way, Public Utility areas, Road shoulders, Drains, Headlands, Driveways, Railway tracks, Aerodromes, Gutters, Footpaths</b>	Refer to Weed Table	All States	5kg or 500g/100L water	5kg or 500g/100L water	Provides seasonal control of annual weed germinations. Apply to bare moist ground.
			10kg or 1kg/100L water	24kg or 2.4kg/100L water	Provides long residual control in Winter rainfall areas. Apply to bare moist ground.
			24kg or 2.4kg/100L water	48kg or 4.8kg/100L water	Provides long residual control in Summer rainfall areas. Apply to bare moist ground. Read remarks under Crop Safety.
Dams, Tanks, Troughs	Filamentous blue green algae	WA only	2g per 100L of water		Mix in a convenient amount of water and apply when algae development is first noticed.

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

**WITHHOLDING PERIODS:**

**HARVEST**

**ALL CROPS: NOT REQUIRED WHEN USED AS DIRECTED**

**GRAZING**

**CANOLA: DO NOT GRAZE OR CUT FOR STOCK FOOD FOR 15 WEEKS AFTER APPLICATION**

**SUB CLOVER: DO NOT GRAZE FOR 14 DAYS AFTER APPLICATION**

**DO NOT CUT FOR STOCK FOOD FOR 21 DAYS AFTER APPLICATION**

**CHICKPEAS: DO NOT GRAZE OR CUT FOR STOCK FOOD FOR 9 WEEKS AFTER APPLICATION**

**FABA BEANS: DO NOT GRAZE OR CUT FOR STOCK FOOD FOR 8 WEEKS AFTER APPLICATION**



## GENERAL INSTRUCTIONS

Sinon Simazine 900 WG Herbicide is a pre-emergent herbicide, which is most effective when applied to bare, moist soil. Because it acts mainly through the roots of weeds, best results are obtained when rain or irrigation water move the herbicide down to the root zone within 2 weeks of application. The duration and effectiveness of control depends on the amount applied, the type of soil, intensity of leaching and species of weeds present.

## RESISTANT WEEDS WARNING

GROUP	C	HERBICIDE
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Sinon Simazine 900 WG Herbicide is a member of the triazine group of herbicides. Sinon Simazine 900 WG Herbicide has the inhibitor of photosynthesis mode of action. For weed resistance management Sinon Simazine 900 WG Herbicide is a Group C herbicide. Some naturally occurring weed biotypes resistant to Sinon Simazine 900 WG Herbicide and other Group C 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 Sinon Simazine 900 WG Herbicide or other Group C herbicides. However, resistance should not be assumed without first viewing the method of application, the coverage and the timing of application. Resistance to Sinon Simazine 900 WG Herbicide cannot be predicted and may occur at any time. It is not due to a fault with the product and Sinon Australia Pty Limited accepts no liability for any losses that may result from the failure of Sinon Simazine 900 WG Herbicide to control resistant weeds.

## INTEGRATED WEED MANAGEMENT STRATEGY FOR TT CANOLA

An Integrated Weed Management Strategy for TT Canola (the strategy) has been developed and funded by the Canola Association of Australia and certain companies. The strategy outlines recommendations, measures and options for weed management, including management of herbicide resistance in weed populations. The Strategy is available from an Sinon Representative and the Canola Association of Australia. A programme has been developed that outlines sound agronomic practices and integrated weed management programmes designed to optimise the performance of TT Canola. It is advised that consultation on IWM be undertaken with an accredited agronomist prior to use of Sinon Simazine 900 WG Herbicide on TT Canola.

## TO MINIMISE HERBICIDE RESISTANCE

- Avoid dry sowing in heavily weed-infested paddocks. Wait for a weed germination after the opening rains in weedy paddocks. Use a pre-plant knockdown or cultivation. No weeds should be allowed to survive at this stage.
- Adapt the weed control program to the anticipated weed spectrum and pressure:  
**Broadleaf Weeds and Ryegrass:** Use *Simazine 900 WG* or *Atrazine 900 WG* plus *trifluralin* pre-emergence. A follow-up with a Group A herbicide (if ryegrass is susceptible) or atrazine 900 g/kg may be necessary.
- **Broadleaf Weeds only:** Use *Atrazine 900 WG* post-emergence.
- DO NOT use *Atrazine 900 WG* or *Simazine 900 WG* if the area to be treated had a triazine herbicide applied to it last season.
- Watch for escapes, especially in paddocks with a long history of Group C Herbicide use.
- DO NOT use Group C Herbicides in consecutive years.

## TO AVOID TRIAZINE CARRY OVER

**On acid soils (pH less than 6.5)** – The maximum rate of *Atrazine 900 WG* or *Simazine 900 WG* or a combination of the two products to be applied to the crop during the growing season is **2 kg ai/ha**.

**On alkaline soils (pH greater than 6.5)** – the maximum rate of *Atrazine WG* or *Simazine 900 WG* or a combination of the two products to be applied to the crop during the growing season is **1 kg ai/ha**.

**Post-emergence use** – it is recommended that *Atrazine 900 WG* only be used, and at rates of **1 kg ai/ha or less**, on both acid or alkaline soils.

## RESISTANT WEEDS REPORTING

Growers should collect plant or seed samples where weeds that are normally susceptible to atrazine and simazine may be resistant, get them tested and seek professional advice.

## MIXING

Half fill the spray tank with clean water. Commence vigorous agitation. Add granules steadily. DO NOT dump. Ensure complete dispersion before filling to volume with water. Continue agitation during spraying.

DO NOT leave spray solution in tank overnight.

## APPLICATION

Use a boom sprayer or knapsack for small areas. 50-200L of mixture per hectare should be applied with the boom and a minimum equivalent to 500L per hectare through the knapsack sprayer. Clean spray equipment immediately after use using several flushes of water with detergent.

## TT CANOLA: APPLICATION

DO NOT apply to TT-canola by aircraft. Apply only with a low boom sprayer with a 60m buffer zone downwind of treated fields to natural or impounded lakes or dams, and a 20m buffer zone for any well, sink hole, intermittent or perennial stream. Apply only to areas where run-off is unlikely to occur or where run-off may be captured by farm earthworks.

## COMPATIBILITY

This product may be mixed with amitrole, atrazine, diuron, glyphosate, diquat, paraquat and paraquat-diquat mixes. Because the products may vary from time to time, a small-scale compatibility test should be carried out before mixing in the spray tank. For residual control of annual weeds in non-crop areas, pome and citrus orchards and vineyards only, mixtures of this product and glyphosate may be used. Half fill the spray tank with clean water before adding this product at the recommended rate and mix thoroughly. Then add 360g/L glyphosate product at 3L/ha or 700mL/100L and the remaining water. Maintain adequate agitation and use the mixture promptly. Do not use lower rates of glyphosate (360g/L) where control of perennial weeds is desired.

## PRECAUTION

### *Re-entry period*

DO NOT enter treated areas without protective clothing until spray has dried.

## SOIL MOISTURE

If sufficient rain to thoroughly wet the weed root zone has not fallen within 14 days of application, water in with the equivalent of 13 mm of rain. If applied under dry conditions and irrigation is not available, mechanical incorporation to a depth of not more than 4cm within 7 days of sowing may assist results.

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

DO NOT spray foliage of desired plants, except lupins (WA only).

DO NOT use under Peach, Apricot, Plum trees, ornamental Prunus or near newly planted shrubs.

DO NOT plant crops other than those recommended on this label for at least nine (9) months following treatments at rates up to 2.5 kg/ha. At higher rates, plantings may not be possible for very long periods afterwards.

DO NOT use on sandy or porous soils near desirable plants or trees, or where roots of such may extend, or are near the surface.

Crops such as red beet, lettuce, cabbage, tomato, cucumber and carrots are particularly sensitive to simazine residues.

DO NOT exceed highest rate recommended for any particular crop.

DO NOT use on white or grey sands (WA only).

DO NOT use in channels or drains where the roots of desirable plants may extend.

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.

***Araucaria, Corymbia, Eucalyptus and Pinus plantations:*** Field trial and use experience has indicated that the following species are tolerant. Test tolerance before treating other species.

***Araucaria*** – all commercial species

***Corymbia*** – *maculata*

***Eucalyptus*** – *agglomerate, calophylla, camaldulensis, cladocalyx, cloeziana, dunnii, globulus, grandis, laevopinea, nitens, pilularis, pseudoglobulus, regnans, rudis, saligna, wandoo.*

***Pinus*** – *Caribaea* and hybrids, *elliotti, pinaster, radiata.*

## PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT

DO NOT contaminate streams, rivers or waterways with the chemical or used containers. DO NOT use container for any other purpose. This product is very highly toxic to algae and aquatic macrophytes.

## STORAGE AND DISPOSAL

KEEP OUT OF REACH OF CHILDREN.

Store in the closed, original container in a dry, cool, well-ventilated area out of direct sunlight. Shake empty bag into spray tank. Do not dispose of undiluted chemicals on site. Puncture or shred and bury empty containers in a local authority landfill. If no landfill is available, bury the containers below 500 mm in a disposal pit specifically marked and

set up for this purpose clear of waterways, desirable vegetation and tree roots. Empty containers and product should not be burnt.

**SAFETY DIRECTIONS**

Avoid contact with eyes and skin. DO NOT inhale dust or spray mist. Wash hands after use.

**FIRST AID**

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

**MATERIAL SAFETY DATA SHEET**

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

**NOTICE TO BUYER**

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