

CAUTION

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

CropSure Cloptrel 750SG Herbicide

**ACTIVE CONSTITUENT: 750g/kg CLOPYRALID
present as the potassium salt**

GROUP	I	HERBICIDE
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For the control of a wide range of broadleaf weeds in wheat, barley, oats, triticale, canola, pastures, fallow land, forests and industrial/commercial situations as specified in the Directions for Use

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

CONTENTS: 2kg - 10kg

CropSure Pty Ltd
18 Raymond Road
Laverton North
Victoria 3026
ABN: 17 643 829 190
ACN: 643 829 190
Phone: 03 9931 2200
www.cropsure.com

STORAGE AND DISPOSAL**Cardboard box with plastic liner or foil pack**

Store in the closed, original packaging in a dry, cool, well-ventilated area. DO NOT store for prolonged periods in direct sunlight. DO NOT store near feedstuffs, fertilisers or seed.

Single rinse or shake remainder into spray tank. Do not dispose of undiluted chemicals on site. Puncture and deliver empty packaging to an approved waste management facility. If an approved waste management facility is not available, bury the empty packaging 500mm 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.

HDPE

Store in the closed, original container in a dry, cool, well-ventilated area. **DO NOT** store for prolonged periods in direct sunlight. **DO NOT** store near feedstuffs, fertilisers or seed.

Triple-rinse containers before disposal. Add rinsings to spray tank. Do not dispose of undiluted chemicals on site. If recycling, replace cap and return clean containers to recycler or designated collection point.

If not recycling, break, crush or puncture and deliver empty packaging to an approved waste management facility. If an approved waste management facility is not available, bury the empty packaging 500 mm below the surface in a disposal pit specifically marked and set up for this purpose, clear of waterways, desirable vegetation and tree roots, in compliance with relevant local, state or territory government regulations. Do not burn empty containers or product.

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

Will irritate the eyes. Avoid contact with eyes. When opening the container and preparing product, wear cotton overalls, over normal clothing, buttoned to the neck and wrist, elbow-length chemical resistant gloves and goggles or face shield. When using the prepared spray, wear elbow-length chemical resistant gloves and face shield or goggles. If applying by hand, wear cotton overalls, or equivalent clothing, buttoned to the neck and wrist and elbow-length chemical resistant gloves. Wash hands after use. After each day's use, wash gloves, goggles or face shield and contaminated clothing.

FIRST AID

If poisoning occurs, contact a doctor or Poisons Information Centre. Phone Australia 13 11 26, New Zealand 0800 764 766.

SAFETY DATA SHEET

Additional information is listed in the Safety Data Sheet (SDS), which is available from the supplier.

CONDITIONS OF SALE

CropSure Pty Ltd shall not be liable for any loss, injury, damage or death whether consequential or otherwise, whatsoever or whosoever arising whether through negligence or otherwise, in connection with the sale, supply, use or application of this product, except for any provisions or rights under the Australian Consumer Law which cannot be excluded. The supply of this product is on the express condition that the purchaser does not rely on CropSure Pty Ltd skill of judgement in the purchasing or using the same and every person using this product does so at their own risk absolutely. The Buyer and user assume all risk of use and/or handling and/or storage of this material when such use and/or handling and/or storage is contrary to label instructions. This product is designed to be only used according with the label directions.

IN A TRANSPORT EMERGENCY
DIAL 000
POLICE OR FIRE BRIGADE

APVMA Approval No.: 90393/129853

Batch No

DOM

Keep out of reach of children. Do not get in eyes, on skin, or on clothing. Use personal protective equipment as required.
Wash with plenty of soap and water. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Not combustible. Use extinguishing media suited to burning materials. Protect from sunlight. Store in a dry place. Store in a closed container. Store in a well-ventilated place. Keep cool. Dispose of contents and containers as specified on the registered label.

CAUTION

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CropSure Cloptrel 750SG Herbicide

**ACTIVE CONSTITUENTS: 750g/kg CLOPYRALID
PRESENT AS THE POTASSIUM SALT**

GROUP	I	HERBICIDE
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For the control of a wide range of broadleaf weeds in wheat, barley, oats, triticale, canola, pastures, fallow land, forests and industrial/commercial situations as specified in the Directions for Use

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DIRECTIONS FOR USE

IT IS ESSENTIAL to select a rate appropriate for the weed size. Best results will be obtained when weeds are actively growing at treatment.

RESTRAINTS

DO NOT apply to weeds that may be stressed (inactive growth) due to prolonged periods of extreme heat or cold, moisture stress (water logging or drought) or previous herbicide treatment as reduced levels of control may result.

DO NOT sow susceptible crops in South NSW, VIC, SA or WA (winter dominant rainfall areas - see Protection of Crops Section) for 9 months following any application up to 120g/ha, 12 months following an application of 120g/ha to 200g/ha and 2 years following an application of more than 200g/ha.

DO NOT apply this product by air or mister within a Chemical Control Area in VIC without a valid permit.

DO NOT spray if rain is likely within 3 hours.

DO NOT apply later than the 8 leaf stage of canola or the 1st node stage of winter cereals.

DO NOT apply immediately prior to sowing susceptible crops including chickpeas, faba beans, field peas, lentils and lupins or pastures with a lucerne, medic or clover component.

Table 1. Winter Cereals and Canola: Pre-Sowing Knockdown

WEED	WEED STAGE	RATE g/ha	CRITICAL COMMENTS
Capeweed, Volunteer chickpea, Volunteer faba bean, Vetch and Sub-clover	Up to 8 leaf and maximum 10 cm diameter	60 plus knockdown herbicide	Pre-Sowing: This rate should only be used in tank mixture with formulations of paraquat/diquat or glyphosate.

Table 2. Winter Cereals and Canola: Post-Sowing Pre-Emergence To 3 Leaf Crop Stage

WEED	WEED STAGE	RATE g/ha	CRITICAL COMMENTS
Capeweed, volunteer faba bean and sub-clover	Pre-Emergence	120 - 240	Rates of 120 - 200 g/ha give good suppression (reduced seed set and up to 80% weed control). 240 g/ha is required for good control of capeweed and sub-clover. Apply to moist soil and time treatment for major germination of weeds. Good soil moisture and application close to time of weed germination is essential for best control.

Table 3. Winter Cereals: Early Post-Emergence To 2 Leaf To 1st Node Crop Stage

WEED	WEED STAGE	RATE g/ha	CRITICAL COMMENTS
Capeweed (WA only)	Cotyledons to 6 leaf and maximum 5 cm diameter	60	Early Post-Emergent: Weeds should be young, actively growing and not larger than listed size. Weeds will become stunted and non-competitive soon after application, although final results may not show for some weeks.
Capeweed, Soldier Thistle, St Barnaby's Thistle	Up to 10 cm diameter (4 to 8 leaf)	120	
Chickpea lentils and safflower (volunteers)	Up to 6 leaf	100	
Faba bean and lupins (volunteers)	Up to 4 leaf	100	Faba beans and lupins will usually survive, but will be stunted, uncompetitive and generally not set viable seed.
Field pea (volunteers)	Maximum 10 cm high or 6 nodes	60	
Medic and seedling Lucerne (volunteers)	Up to 8 leaf	60 - 80	For best control of hairy leaved medics such as Snail medic, add 500 mL Update Spraying Oil / 100 L of water.
Sub-clovers (volunteers)	Up to 6 leaf		
Vetch (volunteers)	Runners up to 10 cm and maximum 16 leaf	40	

Table 4. Winter Cereals: Post-Emergence Tank Mixtures WA, SA, VIC, TAS, NSW Only (Unless Specified)

Weeds should be young and actively growing. Weeds will become stunted and non-competitive soon after application although final results may not show for some weeks. Where a rate range is listed use low rate mixtures for small weeds to 5cm across and higher rate mixtures for weeds up to 10cm across. Use a surfactant such as a wetter 1000 for granular herbicides or the recommended adjuvant on the partner herbicide label.

WEED	WEED STAGE	RATE g/ha	CRITICAL COMMENTS
Capeweed	Up to 4 leaf, 10 cm diameter	80-120 plus 20g/ha Chlorsulfuron 750	Chlorsulfuron 750 mixes – 2 leaf to 1st node crop stage.
		40 plus 5-7g/ha Eclipse + 0.35-0.5L/ha MCPA LVE	Eclipse/MCPA LVE mixes – 3 leaf to 1st node. Where 0.5L/ha MCPA LVE added apply from 4 to 5 leaf to 1st node crop stage.
		40 plus 5g/ha Metsulfuron methyl + 0.5L/ha MCPA LVE	Metsulfuron methyl/MCPA LVE mixes – 4 to 5 leaf to 1st node crop stage.
		40 plus 0.75L/ha Tigrex	Tigrex mixes – 3 leaf to 1st node crop stage, but not on Barley or Kulin wheat in WA.
Field peas (volunteer)	Up to 6 node, 10 cm diameter.	40 plus 5-7g/ha Eclipse + 0.5-0.7L/ha Bromoxynil	Bromoxynil/MCPA mixes – 3 leaf to 1st node crop stage.
Vetch (volunteer)	Up to 4 branch, 10 cm diameter	40 plus 5-7g/ha Eclipse + 0.35-0.5L/ha MCPA LVE	Eclipse/MCPA LVE mixes – 3 leaf to 1st node. Where 0.5L/ha MCPA LVE added apply from 4 to 5 leaf to 1st node crop stage.
		40 plus 5g/ha Metsulfuron methyl + 0.35L/ha MCPA LVE or 30 plus 0.7L/ha MCPA LVE	Use 30g/ha only in combination with MCPA LVE. CropSure Cloptrel 750SG Herbicide + MCPA LVE mixes – 4 to 5 leaf to 1st node crop stage.
Chickpea (volunteer)	Up to 4 branch, 10 cm diameter.	40 plus 5-7g/ha Eclipse + 0.5-0.7L/ha Bromoxynil / MCPA	Bromoxynil/MCPA mixes – 3 leaf to 1st node crop stage.
Faba bean (volunteer)	Up to 4 node, 10 cm tall	40 plus 5-7g/ha Eclipse + 0.35-0.5L/ha MCPA LVE	Eclipse/MCPA LVE mixes – 3 leaf to 1st node. Where 0.5L/ha MCPA LVE added apply from 4 to 5 leaf to 1st node crop stage.
Lupin (volunteer)	Up to 6 leaf, 10 cm tall	40 plus 5g/ha Metsulfuron methyl + 0.35-0.7L/ha MCPA LVE	Metsulfuron methyl/MCPA LVE mixes – 4 to 5 leaf to 1st node crop stage.
Sub-clover (volunteer)	Up to 5 trifoliate, 5 cm diameter		
Prickly lettuce	Up to 6 leaf, max. 10 cm diameter		
Medic (volunteer)	Up to 6 leaf, max. 5 cm diameter.		
Prickly lettuce	Up to 6 leaf, max. 10 cm diameter.	60 plus 700 mL/ha MCPA LVE	CropSure Cloptrel 750SG Herbicide + MCPA LVE mixes – 4 to 5 leaf to 1st node crop stage.
Thistles including: Nodding, Saffron Scotch, Slender Spear, Stemless, Variegated	Rosettes up to 10 cm max. diameter.	20 plus 1.0 L/ha MCPA amine (500 g/L) or 20 + 700 mL/ha MCPA LVE	For thistle control, CropSure Cloptrel 750SG Herbicide rate will depend on density, growth stage, climatic conditions and time of application. Use higher rates for best control where high density and/or large weeds occur. MCPA or 2,4-D mixes apply from 4 to 5 leaf to 1st node crop stage.
St Barnaby's Thistle	4 to 8 leaf, 5 to 10 cm across	20 - 40 + 2,4-D amine 0.5 – 1.0 L/ha or MCPA amine 1.0 – 1.5 L/ha	
Sowthistle (Common) (WA, SA, VIC, TAS, NSW and QLD)	Young rosettes up to 8 true leaves	40 + 0.8 L/ha Enforcer 242 or 5 g/ha Metsulfuron methyl + 0.7 L/ha MCPA LVE	Apply to actively growing young rosettes. Use Uptake Spraying Oil at 500 mL/100 L of water for improved control with Enforcer 242 tank-mixes or Wetter 1000 with Metsulfuron methyl/MCPA LVE tank-mixes. Apply tank-mixes from 4 to 5 leaf to 1st node crop stage.

WEED	WEED STAGE	RATE g/ha	CRITICAL COMMENTS
Skeleton weed (NSW, VIC and SA, WA only)	5 to 15 cm rosettes	200 plus 1.0 L/ha MCPA amine (500 g/L)	Weeds should be a minimum 5cm in diameter, and growing actively. This rate will give control until harvest and substantially reduce weed numbers the following season. Apply from 4 to 5 leaf to 1st node crop stage.

Table 5. Canola Post-Emergence 2 To 8 Leaf Crop Stage

WEED	WEED STAGE	RATE g/ha	CRITICAL COMMENTS
Capeweed, Cotula, Saffron thistle, Skeleton weed, Soldier thistle	Up to 10 cm diameter (4 to 8 leaf)	120	Weeds should be young and actively growing. Weeds will become stunted and will not be competitive soon after application although final results may not show for some weeks. Skeleton weed will only be controlled until harvest. For the control of annual grasses: CropSure Cloptrel 750SG Herbicide is compatible with CropSure Hallotop 520EC Herbicide. Uptake Spraying Oil should be added to this tank-mix for best grass control. CropSure Cloptrel 750SG Herbicide + CropSure Hallotop 520EC Herbicide + Uptake Spraying Oil is compatible and selective to canola. Faba beans and lupins will usually survive, but will be stunted, uncompetitive and generally not set viable seed. For best control of hairy leaved medics such as Snail medic, add 500 mL Uptake Spraying Oil / 100 L water. Will not control Woolly pod vetch.
Chickpea, Lentils and Safflower (volunteer)	Up to 6 leaf	100	
Faba beans and Lupins (volunteer)	Up to 4 leaf	60	
Field peas (volunteer)	Maximum 10 cm high or 6 nodes		
Medics and Lucerne seedlings (volunteer)	Up to 8 leaf		
Sub-clover (volunteer)	Up to 6 leaf		
Vetch (volunteer)	Runners to 10 cm max. 16 leaf	40	
St Barnaby's thistle	4 to 8 leaf, 5 to 10 cm diameter	60 - 120	CropSure Cloptrel 750SG Herbicide rate will depend on weed density, growth stage, climatic conditions and time of application. Use higher rates for best control where high density and/or large weeds occur.

Table 6. Herbicide Tolerant Canola: Post-Emergence 2 To 8 Leaf Crop Stage

WEED	WEED STAGE	RATE g/ha	CRITICAL COMMENTS
Clearfield Canola			
Common Cotula, Capeweed	Up to 6 leaf	60 + 40g OnDuty®	Where capeweed is a significant component of the weed spectrum, a tank-mix with CropSure Cloptrel 750SG Herbicide may be needed post-emergence. DO NOT exceed this rate as reduced control of grass weeds may occur.
Triazine tolerant Canola			
Capeweed, Lupins (volunteer), Saffron thistle, Skeleton weed, Soldier thistle and weeds from conventional canola	Up to 6 leaf	120	CropSure Cloptrel 750SG Herbicide is compatible with atrazine and simazine for use in triazine tolerant canola. Uptake Spraying Oil at 500 mL/100 L of water should be added to this mix for best grass and broadleaf weed control. For the control of annual grass weeds CropSure Cloptrel 750SG Herbicide + Atrazine + CropSure Hallotop 520EC Herbicide + Uptake Spraying Oil are compatible and selective to triazine tolerant canola.

Table 7. Pastures and Fallow Land – Post-Emergence (Established Perennial Grass and Sub-Clover Based Pastures) (Boom Spray Application If Not Specified)

WEED	WEED STAGE	RATE g/ha	STATE	CRITICAL COMMENTS
Hardhead thistle (Creeping knapweed, Russian knapweed)	Actively growing plants	Hand Gun: 200g/100L of water Boom Spray: 800 or 1600g/ha	VIC & QLD only	See Critical Comments below for spraying thistles in pastures and fallow land

St Barnaby's thistle	5 to 8 leaf and 5 to 10 cm diameter	20 or 40 plus 0.5-1L/ha 2,4-D amine or 1.5-2.5L/ha 2,4-DB or 1 L/ha CropSure Parashot 250 Herbicide or 1-1.5L/ha Simazine + 1 L/ha 2,4-DB	NSW, VIC, TAS, SA and QLD only	Only use the 1600g/ha rate in QLD by boom spray.
Thistles including: Nodding, Variegated, Scotch, Spear, Slender Saffron, St Barnaby's thistle	Rosette stage prior to stem elongation	20 or 28 g/ha plus 1-1.5 L/ha MCPA amine (500 g/L)/ha Drench Gun: 20g/1L of water Hand Gun: 100g/100L of water	WA, NSW, VIC, TAS, SA and QLD only	
Nodding thistle	Rosettes up to 20 cm diameter	40	NSW only	Apply the spray from September to October. Apply by boom spray only. DO NOT apply to thistles over 20cm in diameter. When thistles are over 20cm in diameter use CropSure Cloptrel 750SG Herbicide plus MCPA (referred to above). Clover Damage: Damage to white clover will be no greater than damage with MCPA alone and less than damage from CropSure Cloptrel 750SG Herbicide plus MCPA mixtures. Damage to sub-clover may be greater than with MCPA or 2,4-D alone. DO NOT use for spot treatment.
California thistle	From early buds to flowering (December to February)	Hand Gun: 100g/100 L of water Boom Spray: 800g/ha	VIC and TAS only	Addition of a wetting agent at label rates is recommended. Retreatment of regrowth in the year following treatment will usually be necessary to achieve a high level of control. NOTE: Clovers and medics will be eliminated for at least 1 year.
Lucerne	30 to 40 cm high pre-flowering	120 plus 1.5 – 2 L/ha CropSure Cropmaster 450 Herbicide + either 2L/ha MCPA amine or 2L/ha 2,4-D amine or 2L/ha 2,4-D ester	QLD, NSW, VIC, SA, WA	Treat healthy, actively growing lucerne in early spring prior to flowering. After grazing or cutting, allow Lucerne to regrow for approximately 4 weeks before treatment. For best control, DO NOT re-graze for >2 weeks after application. For complete control of Lucerne in pasture, cultivate approximately 1 month after herbicide treatment.

CRITICAL COMMENTS – THISTLE CONTROL IN PASTURE

- HARDHEAD THISTLES – DO NOT USE HANDGUN APPLICATION ON LUCERNE, CLOVERS AND MEDICS AS THEY WILL BE ELIMINATED FOR AT LEAST 1 YEAR. VIC ONLY:** Use the lower rate only on light soils (sand and sandy loam) where a slightly lower degree of control is acceptable. Use the higher rate on all soil types where complete control is required. Addition of a wetting agent at label rates is recommended for treatment of hardhead thistle. Spray between September and April on actively growing plants for effective control. Thorough coverage is essential. Apply in 200 to 250 L of water/ha.
- BOOM SPRAYING:** Use the higher rates of CropSure Cloptrel 750SG Herbicide plus MCPA on multi-crowned plants or rosettes larger than 30cm in diameter. Spraying may be done at any time during active growth, usually in early winter or spring. Avoid spraying during the dormant winter period or at any time when thistles are not actively growing. DO NOT spray flowering thistles.
- PRE-SPRAY MANAGEMENT:** The pasture should be slightly grazed prior to spraying to reduce clover and grass cover and expose the smaller thistles to the spray. The grazed pasture should be left 7 days to allow thistles to freshen prior to treatment.

4. **POST-TREATMENT MANAGEMENT:** Response of thistles to treatment with the CropSure Cloptrel 750SG Herbicide plus MCPA mixture will be slow compared to the standard treatments with 2,4-D or MCPA. If possible, delay grazing of sprayed thistles for 14 days after treatment.
5. **CLOVER DAMAGE:** CropSure Cloptrel 750SG Herbicide plus MCPA or 2,4-D mixtures can be damaging to clover. The low rate is no more damaging than label rates of 2,4-D or MCPA. Use 20g/ha mixes when clover is at the 6 trifoliate leaf stage to just prior to flowering. The 28g/ha mix will reduce the clover component of the pasture for about 2 months. Use the 28g/ha mix from 6 trifoliate leaf stage to flowering to minimize clover injury, and when clover has reached the 6 to 8 trifoliate leaf stage and where thistles are large due to early germination. Clover recovery will be quicker during periods of active growth. If clover damage is the major consideration, use the lower CropSure Cloptrel 750SG Herbicide rate to minimize damage.
6. **CROPSURE PARASHOT 250 HERBICIDE MIXES ARE FOR LUCERNE PASTURE USE ONLY. SIMAZINE MIXES ARE FOR SILVER GRASS CONTROL AND FOR LUCERNE BASED PASTURES ONLY.**
7. **HAND GUN (SPOT SPRAY):** Treat from rosette stage to early flowering. Thorough spraying is necessary.
8. **DRENCH GUN:** Apply 10 mL to rosette crown. To multi-crown plants, apply 10 mL to each crown.

Table 8: Agricultural Non-Crop Areas, Commercial and Industrial Areas, Forests, Pastures and Rights-Of-Way Stem Injection Application On Acacia Species.

Mix 200g CropSure Cloptrel 750SG Herbicide With 2.5L Of Water and Apply the Diluted Mix As Directed Below:

WEED GROWTH STAGE	APPLICATION RATE	CRITICAL COMMENTS
Single stem less than 25cm diameter at base	1 mL of the diluted mix per cut @ 10 to 13 cm centres	Apply to waist high cuts. See General Instructions Application section for application method details.
Multiple stems or more than 25cm diameter at base	2 mL of the diluted mix per cut @ 10 to 13 cm centres.	DO NOT exceed the recommended spacings from the centre of one cut to the centre of the next cut. Inject each stem of a multistem tree where possible.

**TABLE 9 – FORESTRY - PRE-PLANTING
- Boom and Aerial Application**

FORESTS AND PLANTATION TREES INCLUDING <i>EUCALYPTUS</i> SPP., <i>CORYMBIA MACULATA</i> AND <i>PINUS RADIATA</i>			
WEED CONTROLLED	WEED GROWTH STAGE	RATE/ha	CRITICAL COMMENTS
Capeweed, Thistles, Volunteer Legumes, Flatweed, Fleabanes	Pre-emergent	800-2400 g	Use the higher rate for extended pre-emergence control (>3 months)
<i>PINUS RADIATA</i> only			
Silver wattle (suppression)	Pre-emergence from seeds	2400 g	For best results apply CropSure Cloptrel 750SG Herbicide to bare soil just prior to spring rain or when wattles are expected to germinate. Avoid application to heavy trash situations. A high level of suppression may not be achieved where rain does not fall for an extended period after application (>1 month), or where very high rainfall occurs after application (>1200 mm/yr)

TABLE 10 – FORESTRY - POST-PLANTING
- High volume spraying by hand gun

FORESTS AND PLANTATION TREES INCLUDING <i>EUCALYPTUS</i> SPP., <i>CORYMBIA MACULATA</i> AND <i>PINUS RADIATA</i>			
WEED CONTROLLED	WEED GROWTH STAGE	RATE/100 L WATER	CRITICAL COMMENTS
Groundsel bush	Young seedlings to mature plants	130 or 200 g	Spray foliage when growth is active. Use the lower rate on young seedlings and the higher rate on plants more than 2 m tall or when growth is slow.
Ragwort	Actively growing rosettes up to stem elongation and before flowering	80 to 120 g	Spray from the rosette to the shooting stage of growth. Use the higher rate on large multi-crown plants. Addition of a 100% non-ionic surfactant such as BS-1000 at 0.1% v/v is recommended. Add diquat (200 g/L) at 1 L/100 L water plus a surfactant after opening of the first flowers, to prevent the formation of viable seed. Where diquat is added use a directed spray to avoid tree injury.
Silver wattle	Active growth spring to summer	200 g	For effective control apply when bushes are growing actively. Large trees will not show complete necrosis. HAND GUN: Means high volume NOT low volume knapsack. (See GENERAL INSTRUCTIONS – Application). Spray to the point of run-off to give full coverage of leaves and stems. Add organosilicone surfactant (e.g., Pulse®) at 200 mL/100 L for optimum results.
Cape Ivy	Any growth stage	1300 g/ha	Application may be made at any time of the year providing foliage is dry at the time. Avoid spraying non-target plants. Low volume application. For application by hand held weed wiper or C.D.A. use at dilution with water of 100 g/L.

TABLE 11 – FORESTRY - POST-PLANTING
- Boom and Aerial Application

FORESTS AND PLANTATION TREES INCLUDING <i>EUCALYPTUS</i> SPP., <i>CORYMBIA MACULATA</i> AND <i>PINUS RADIATA</i>			
WEED CONTROLLED	WEED GROWTH STAGE	RATE/ha	CRITICAL COMMENTS
Flatweed, Capeweed, Thistles (except Hardhead thistle), Volunteer Legumes, Skeleton weed	Actively growing rosettes, seedlings up to 15 cm diameter or height	200 to 400 g	Cupping of the tip leaves and 'weepy leader' symptoms may occur on certain <i>Eucalyptus</i> spp. and <i>Corymbia maculata</i> and are generally transient symptoms and do not result in long-term injury. These symptoms may be more obvious at rates of 400 g/ha or higher or where mixtures are used on blue gum, shining gum and spotted gum. Where 'weepy leader' effect is a concern use a directed spray.
Flatweed, Fleabanes, Capeweed, Thistles including Hardhead thistle, Volunteer Legumes, Skeleton weed	Actively growing rosettes and seedlings greater than 15 cm diameter or height up to stem elongation and before flowering	800 g	Use the 200 g rate until 3 months post-planting and the 400 g rate for trees 3 months and older. Use the low rate only under ideal conditions with excellent weed growth and where knockdown control of small weeds is desired. Use the high rate where longer control is required of larger weeds.

			For the control of annual and certain perennial grasses CropSure Cloptrel 750SG Herbicide can be tank mixed with CropSure Hallotop 520EC Herbicide. See also comments on mixing in Directions for Use. Uptake* Spraying Oil should not be used in tank mixes with CropSure Hallotop 520EC Herbicide and CropSure Cloptrel 750SG Herbicide on sensitive species such as blue gum, shining gum and spotted gum where rates of CropSure Cloptrel 750SG Herbicide are more than 800 g/ha. Use a 100% non-ionic surfactant such as BS-1000 at 0.1% v/v instead.
Californian thistle	From early bud to flowering (December to February)		For best control of California thistle use a wetter such as BS-10000 at 0.1% v/v. A second annual application may also be required for best control.
Ragwort	Small rosettes to larger rosettes up to stem elongation and before flowering	400 or 800 g	Spray from the rosette to the shooting stage of growth. For small rosette seedling plants use the lower rate. For large rosette multi-crown and/or perennial plants use the higher rate. Addition of a 100% non-ionic surfactant such as BS-1000 at 0.1% v/v is recommended. Add diquat (200 g/L) at 1 L/100 L water plus a surfactant after opening of the first flowers, to prevent the formation of viable seed. Where diquat is added use a directed spray to avoid tree injury.
Sorrel (suppression only)	Actively growing rosettes, seedlings up to 15 cm diameter or height	2400 to 3400 g	Higher rates give better suppression. At rates greater than 2400 g use a directed spray to avoid tree injury.
<i>PINUS RADIATA</i> and <i>EUCALYPTUS</i> SPP. PLANTATIONS only			
Silver wattle	Active growth spring to summer (0.5 to 2 m tall)	2000 g	For effective control apply when bushes are growing actively. Large trees will not show complete necrosis. For boom spraying apply in 150 to 200 L of water/ha. For aerial treatment apply in a minimum of 50 L/ha of water containing 25 to 50% by volume of anti-evaporant oil such as CropSure Takedown Spray Oil. Mix CropSure Cloptrel 750SG Herbicide and water first and then add CropSure Takedown Spray Oil. Maintain continuous agitation. At rates of 2800 g and 3400 g for <i>Eucalyptus</i> spp. use a directed spray to avoid tree injury.
	Active growth spring to summer (2 to 4 m tall)	2800 g	
	Active growth spring to summer (4 to 8 m tall)	3400 g	

TABLE 12 – INDUSTRIAL/COMMERCIAL SITUATIONS *including RIGHTS OF WAY*
- Boom Application only

WEED	WEED GROWTH STAGE	STATE	RATE/ 100 L WATER	CRITICAL COMMENTS
Capeweed, Thistles, Volunteer Legumes, Flatweed, Fleabanes	Pre-emergent	All	800 - 2400 g	Use the higher rate for extended pre-emergence control (>3 months)
Flatweed, Capeweed, Thistles (except Hardhead thistle), Volunteer Legumes, Skeleton weed	Actively growing rosettes, seedlings up to 15 cm diameter or height		200 to 400 g	Use the low rate only under ideal conditions with excellent weed growth and where knockdown control of small weeds is desired. Use the high rate where longer control is required of larger weeds. For the control of annual and certain perennial grasses CropSure Cloptrel 750SG Herbicide can be tank mixed with CropSure Hallotop 520EC Herbicide. See also comments on mixing in Directions for Use.
Flatweed, Fleabanes, Capeweed, Thistles including Hardhead thistle, Volunteer Legumes, Skeleton weed	Actively growing rosettes and seedlings greater than 15 cm diameter or height up to stem elongation and before flowering		800 g	
Californian thistle	From early bud to flowering (December to February)			For best control of California thistle use a wetter such as BS-10000 at 0.1% v/v. A second annual application may also be required for best control.
Ragwort	Small rosettes to larger rosettes up to stem elongation and before flowering		400 or 800 g	Spray from the rosette to the shooting stage of growth. For small rosette seedling plants use the lower rate. For large rosette multi-crown and/or perennial plants use the higher rate. Addition of a 100% non-ionic surfactant such as BS-1000 at 0.1% v/v is recommended. Add diquat (200 g/L) at 1 L/100 L water plus a surfactant after opening of the first flowers, to prevent the formation of viable seed. Where diquat is added use a directed spray to avoid injury to non-target plants.

TABLE 13 – INDUSTRIAL/COMMERCIAL SITUATIONS *including RIGHTS OF WAY*
- High volume spraying by hand gun

WEED	WEED GROWTH STAGE	STATE	RATE/ 100 L WATER	CRITICAL COMMENTS
Groundsel bush	Young seedlings to mature plants	Qld, NSW and ACT only	130 or 200 g	Spray foliage when growth is active. Use the lower rate on young seedlings and the higher rate on plants more than 2 m tall or when growth is slow
Ragwort	Actively growing rosettes up to stem elongation and before flowering	All	80 to 120 g	Spray from the rosette to the shooting stage of growth. Use the higher rate on large multi-crown plants. Addition of a 100% non-ionic surfactant such as BS-1000 at 0.1% v/v is recommended. Add diquat (200 g/L) at 1 L/100 L water plus a surfactant after opening of the first flowers, to prevent the formation of viable seed. Where diquat is added use a directed spray to avoid injury to non-target plants.
Silver wattle	Active growth spring to summer	NSW, ACT, SA, Tas. and Vic. only	200 g	For effective control apply when bushes are growing actively. Large trees will not show complete necrosis. HAND GUN: Means high volume NOT low volume knapsack. (See GENERAL INSTRUCTIONS – Application). Spray to the point of run-off to give full coverage of leaves and stems. Add organosilicone surfactant (e.g., Pulse®) at 200 mL/100 L for optimum results.
Cape Ivy	Any growth stage	Vic. and Tas. only	1300 g/ha	Application may be made at any time of the year providing foliage is dry at the time. Avoid spraying non-target plants. Low volume application. For application by hand held weed wiper or C.D.A. use at dilution with water of 100 g/L.

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

WITHHOLDING PERIODS:

PASTURES, FALLOW LAND and INDUSTRIAL/COMMERCIAL SITUATIONS:

DO NOT GRAZE OR CUT TREATED PASTURES FOR STOCK FEED FOR 7 DAYS AFTER APPLICATION.

CEREALS: DO NOT GRAZE OR CUT TREATED CEREALS FOR STOCK FEED FOR 4 WEEKS AFTER APPLICATION IF RATE IS IN EXCESS OF 120 g/ha.

DO NOT APPLY LATER THAN 10 WEEKS BEFORE HARVEST

CANOLA: DO NOT HARVEST, GRAZE OR CUT FOR STOCK FEED EARLIER THAN 12 WEEKS AFTER APPLICATION.

FORESTS: NONE REQUIRED WHEN USED AS DIRECTED

GENERAL INSTRUCTIONS

MIXING

Measure the required quantity of granules by weighing on scales. CropSure Cloptrel 750SG Herbicide granules are highly soluble in water and will dissolve rapidly once added to fast moving water. Maintain agitation at all times, including during mixing as well as spraying.

Spray Rigs with Premix Hoppers

For spray rigs that have a drop down chemical induction hopper, three-quarter fill this hopper with water and have the rinsing sprinkler operating. Add the CropSure Cloptrel 750SG Herbicide and when dissolved, transfer this batch into the quarter filled main tank. Continue to rinse the hopper until the entire product has washed through.

Spray Rigs with Limited Bypass Agitation

For spray rigs that have limited bypass agitation, then as for most granulated formulations, pre-dissolve the CropSure Cloptrel 750SG Herbicide in a bucket before adding them to the main tank. Add CropSure Cloptrel 750SG Herbicide while stirring until the granules have dissolved.

Tank-Mixes: The Following Order Should Be Followed:

1. Quarter fill the spray tank maintaining agitation.
2. Add CropSure Cloptrel 750SG Herbicide granules, using the mixing procedure above.
3. Add CropSure Hallotop 520EC Herbicide if it is to be used in the tank-mix.
4. Add water to half fill the spray tank.
5. Add wettable powders, water dispersible granules or suspension concentrates.
6. Add other emulsifiable concentrates including other selective grass herbicides.
7. If Uptake* Spraying Oil is to be used add this when spray tank is half full.
8. If other adjuvants or a wetting agent is to be used then add these according to their label.
9. Add water to bring to the final spray volume.

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

COMPATIBILITY

Conventional Canola: CropSure Cloptrel 750SG Herbicide + CropSure Hallotop 520EC Herbicide + Uptake Spraying Oil are compatible and selective.

Triazine Tolerant Canola: Atrazine + CropSure Cloptrel 750SG Herbicide + CropSure Hallotop 520EC Herbicide + Uptake Spraying Oil are compatible and selective.

Clearfield Canola: OnDuty* + CropSure Cloptrel 750SG Herbicide are compatible and selective.

CropSure Cloptrel 750SG Herbicide Is Compatible with The Following:

BROADLEAF HERBICIDES: Fluroxypyr, Metsulfuron-Methyl, Bromoxynil, Bromoxynil/MCPA LVE, Chlorsulfuron, Glyphosate, MCPA amine, MCPA LVE, Paraquat, Paraquat/Diquat, Terbutryn, 2,4-D Amine, Broadstrike, Eclipse, Eclipse/MCPA LVE, Metsulfuron-Methyl/MCPA LVE, Triclopyr 600, Atrazine, Simazine, Enforcer 242, Tigrex.

GRASS HERBICIDES ON BROADLEAF CROPS: CropSure Hallotop 520EC Herbicide, Clethodim 240, OnDuty*, Atrazine, Simazine.

GRASS HERBICIDES IN CEREAL CROPS: Diclofop-Methyl, Tralkoxydim WG, Topik 240 EC.

ADJUVANTS: Uptake Spraying Oil, BS 1000.

APPLICATION

BOOM SPRAYING PLANTATION TREES, INDUSTRIAL/COMMERCIAL SITUATIONS CROP AND PASTURES:

Apply CropSure Cloptrel 750SG Herbicide in sufficient water to obtain good coverage. It should be applied by an accurately calibrated ground rig or aircraft, delivering droplets in the MEDIUM to COARSE size category and not less than 50 L/ha water volume for boom sprayers or not less than 20L/ha for aerial applications. Do not apply by aircraft in industrial/commercial situations.

Hardhead thistle – use a spray volume of 200 to 250 L/ha of water. Silver wattle – Use a spray volume of 150 to 200 L/ha of water by ground boom spray and a minimum spray volume of 50 L/ha by aircraft.

HIGH VOLUME HAND GUN

Apply the recommended mix to give full coverage of leaves and stems through a No. 6-8 tip at 700 to 1500 kPa. Spray volume for effective coverage of dense pasture weeds should be 10 to 15 litres of spray per 100m² (10m x 10m) of infestation. For larger areas an equivalent would be 1000 to 1500 litres per infested hectare.

Silver wattle – Spray volume for effective coverage of dense 2 m high silver wattle should be 30 to 40 L of spray per 100 m² (10 m x 10 m) of infestation. For larger areas an equivalent would be 3000 to 4000 L per infested hectare.

STEM INJECTION

To make a stem injection pocket at waist height, use a $\frac{3}{4}$ length axe with a blade width of 5 to 7 cm. The axe cut must be through the bark and deep enough to place all the chemicals in contact with the sapwood.

The chemical must be applied immediately after the injection pocket is made. Apply chemical with a Phillips 5mL vaccinator fitted with a tree injector kit, which can be accurately calibrated. Set vaccinator to deliver 1mL of the diluted mix.

When treating regrowth less than the width of the axe, ensure chemical does not run out the sides of the cut, as reduced control will result. This can be overcome by using the corner of the axe to make the pocket in the stem.

CLEANING SPRAY EQUIPMENT

RINSE WATER SHOULD BE DISCHARGED ONTO A DESIGNATED DISPOSAL AREA, OR IF THIS IS UNAVAILABLE, ONTO UNUSED LAND AWAY FROM DESIRABLE PLANTS AND WATER SOURCES.

PARTIAL CLEANING

Before spraying crops that are selective to CropSure Cloptrel 750SG Herbicide.

After using CropSure Cloptrel 750SG Herbicide, empty the tank completely and drain the whole system. Thoroughly wash inside the tank using a pressure hose. Quarter fill the tank with clean water and circulate through the pump, line, hoses and nozzles. Drain and repeat procedure twice.

COMPLETE CLEANING

Before spraying crops that are susceptible to CropSure Cloptrel 750SG Herbicide.

After using CropSure Cloptrel 750SG Herbicide, empty the tank completely and drain the whole system. Thoroughly wash inside the tank using a pressure hose. Quarter fill the tank with clean water and circulate as above, then drain. Quarter fill the tank again and add an alkali detergent (e.g. Surf®, Omo®, Drive®) at 500mL/100L water or 500g/100L water and circulate throughout the system for at least 15 minutes.

Drain, remove filters and nozzles and clean separately. Rinse inside the tank thoroughly using a pressure hose and flush system with clean water. Chlorine based cleansers are 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 WATER SOURCES.

RESISTANT WEEDS WARNING

GROUP	I	HERBICIDE
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CropSure Cloptrel 750SG Herbicide is a member of the pyridines group of herbicides. The product has the disrupters of plant cell growth mode of action. For weed resistance management, the product is a Group I herbicide.

Some naturally occurring weed biotypes resistant to the product and other Group I herbicides may exist through normal genetic variability in any weed population. The resistant individuals can eventually dominate the weed population if these herbicides are used repeatedly. These resistant weeds will not be controlled by CropSure Cloptrel 750SG Herbicide or other Group I herbicides.

Since the occurrence of resistant weeds is difficult to detect prior to use, CropSure Pty Ltd accepts no liability for any losses that may result from the failure of CropSure Cloptrel 750SG Herbicide to control resistant weeds.

Strategies to minimize the risk of herbicide resistance are available. Contact your farm chemical supplier, consultant, or local Department of Agriculture.

PROTECTION OF CROPS, NATIVE AND OTHER NON-TARGET PLANTS

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

Avoid spray drift and vapour movement onto susceptible crops.

Susceptible crops and plants include, but are NOT limited to chickpeas, cotton, faba beans, field peas, fruit trees, lentils, lupins, lucerne, medics, ornamentals, potatoes, safflower, sub-clover, tomatoes, vegetables, grape and kiwifruit vines, wattles and white clover.

DO NOT apply CropSure Cloptrel 750SG Herbicide to crops or pastures, which are intended to be cut for the production of compost or mulches to be used with susceptible crops or plants. The use of straw, hay or other plant materials treated with CropSure Cloptrel 750SG Herbicide for composting or mulching susceptible crop may damage these crops.

NOTE: Field peas and faba beans are particularly susceptible and should NOT be sown the season following an application of 200g/ha.

Where rates in excess of 200g/ha have been used, susceptible crops, including field peas and faba beans should NOT be sown for at least 2 years.

PROTECTION OF LIVESTOCK

DO NOT graze or cut treated crops for stock food except as specified under WITHHOLDING PERIODS.

PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT

CropSure Cloptrel 750SG Herbicide has low toxicity to fish, birds, honeybees, livestock, earthworm and aquatic organisms.

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

PLANTBACK PERIODS NSW, VIC, SA, WA (WINTER RAINFALL AREAS)

CropSure Cloptrel 750SG Herbicide Rate g/ha	Up to 120	200	>200
Chickpea, field pea, faba bean, lupins, medics & clover	9 months	12 months	24 months
Wheat, barley, oats	1 week	-	-

PLANTBACK PERIOD NSW, QLD (SUMMER RAINFALL AREAS)

CropSure Cloptrel 750SG Herbicide Rate g/ha	30	60	120
Wheat, barley, oats	1 week	1 week	-
Chickpea	-	12 weeks	-
Lucerne	36 weeks	36 weeks	36 weeks
Cotton	2 weeks	4 weeks	8 weeks
Sorghum, maize	1 week	2 weeks	2 weeks
Sunflower	5 weeks	8 weeks	24 weeks
Soybean	1 week	1 week	24 weeks

Where Dry Conditions Have Occurred With Less Than Average Rainfall From The Time Of Application To Planting Of The Subsequent Crop Then:

Field Bioassay: Plant a small area of the susceptible crop 4 to 6 weeks before desired planting date and take note of any symptoms of injury. If any herbicide symptoms observed, DO NOT plant that susceptible crop this season.

Pot Bioassay: Where not practical to do field bioassay, plant a small number of seeds of the susceptible crop into pots containing soil from the treated field. Do this 4 to 6 weeks before desired planting date. If any herbicide symptoms observed, DO NOT plant that susceptible crop this season.

Stubble: Ensure that harvesters effectively spread crop straw and DO NOT leave a heavy "header trail" after harvest. Burn (if legal in the area) or if not possible bale and remove stubble.

For plantback periods of >4 weeks, 100mm rain must have fallen between application of CropSure Cloptrel 750SG Herbicide and planting susceptible crop.

STORAGE AND DISPOSAL***Cardboard box with plastic liner or foil pack***

Store in the closed, original packaging in a dry, cool, well-ventilated area. DO NOT store for prolonged periods in direct sunlight. DO NOT store near feedstuffs, fertilisers or seed.

Single rinse or shake remainder into spray tank. Do not dispose of undiluted chemicals on site. Puncture and deliver empty packaging to an approved waste management facility. If an approved waste management facility is not available, bury the empty packaging 500mm 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.

HDPE

Store in the closed, original container in a dry, cool, well-ventilated area. **DO NOT** store for prolonged periods in direct sunlight. **DO NOT** store near feedstuffs, fertilisers or seed.

Triple-rinse containers before disposal. Add rinsings to spray tank. Do not dispose of undiluted chemicals on site. If recycling, replace cap and return clean containers to recycler or designated collection point.

If not recycling, break, crush or puncture and deliver empty packaging to an approved waste management facility. If an approved waste management facility is not available, bury the empty packaging 500 mm below the surface in a disposal pit specifically marked and set up for this purpose, clear of waterways, desirable vegetation and tree roots, in compliance with relevant local, state or territory government regulations. Do not burn empty containers or product.

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

Will irritate the eyes. Avoid contact with eyes. When opening the container and preparing product, wear cotton overalls, over normal clothing, buttoned to the neck and wrist, elbow-length chemical resistant gloves and goggles or face shield. When using the prepared spray, wear elbow-length chemical resistant gloves and face shield or goggles. If applying by hand, wear cotton overalls, or equivalent clothing, buttoned to the neck and wrist and elbow-length chemical resistant gloves. Wash hands after use. After each day's use, wash gloves, goggles or face shield and contaminated clothing.

FIRST AID

If poisoning occurs, contact a doctor or Poisons Information Centre. Phone Australia 13 11 26, New Zealand 0800 764 766.

SAFETY DATA SHEET

Additional information is listed in the Safety Data Sheet (SDS), which is available from the supplier.

CONDITIONS OF SALE

CropSure Pty Ltd shall not be liable for any loss, injury, damage or death whether consequential or otherwise, whatsoever or whosoever arising whether through negligence or otherwise, in connection with the sale, supply, use or application of this product, except for any provisions or rights under the Australian Consumer Law which cannot be excluded. The supply of this product is on the express condition that the purchaser does not rely on CropSure Pty Ltd skill of judgement in the purchasing or using the same and every person using this product does so at their own risk absolutely. The Buyer and user assume all risk of use and/or handling and/or storage of this material when such use and/or handling and/or storage is contrary to label instructions. This product is designed to be only used according with the label directions.

IN A TRANSPORT EMERGENCY DIAL 000 POLICE OR FIRE BRIGADE
