

# POISON

KEEP OUT OF REACH OF CHILDREN

READ SAFETY DIRECTIONS BEFORE OPENING OR USING



## WEEDPRO TRYCLOPS<sup>®</sup> 600 HERBICIDE

**ACTIVE CONSTITUENT: 600 g/L TRICLOPYR present as butoxyethyl ester**

|       |          |           |
|-------|----------|-----------|
| GROUP | <b>I</b> | HERBICIDE |
|-------|----------|-----------|

For the control of a range of woody weeds and melons as specified in the directions for use table.

**IMPORTANT: READ THE ATTACHED BOOKLET BEFORE USING THIS PRODUCT**  
**Shake well before use.**

CONTENTS: 5L, 20L, 200L

**PCT International Pty Ltd**  
ACN 010 530 579  
252 Bradman Street  
ACACIA RIDGE QLD 4077  
<http://pct.au.com>

**CUSTOMER SERVICE FREECALL 1 800 700 096**  
**EMERGENCY RESPONSE (ALL HOURS) FREECALL 1 800 700 096**

<sup>®</sup> Tryclops is a registered trademark of PCT International Pty Ltd

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

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

Crops susceptible to Tryclops® 600 include, but are not limited to: peas, lupins, lucerne, navy beans, soybeans and other legumes; cotton, fruit, hops, ornamentals, shade trees and *Pinus* spp., potatoes, safflower, sugarbeet, sunflower, tobacco, tomatoes, vegetables and vines.

Tryclops® 600 is damaging to susceptible crops during both growing and dormant periods. Grasses are normally unaffected and establish quickly after treatment.

**DO NOT** allow physical spray drift onto waterways, native vegetation and susceptible crops. When using Tryclops® 600 and Glyphosate 450 by aerial application in fallow situations, observance of a buffer zone of 150 metres to protect native tree species is required.

## **PROTECTION OF LIVESTOCK**

Poisonous plants may become more palatable after spraying and stock should be kept away from these plants until they have died down.

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

This product is highly toxic to fish and other aquatic organisms. **DO NOT** contaminate streams, rivers or waterways with the chemical or used containers.

## **STORAGE AND DISPOSAL**

Store in closed original container in a cool, well-ventilated area. **DO NOT** store for prolonged periods in direct sunlight.

**DO NOT** store near food, feedstuffs, fertilisers or seed.

**DO NOT** re-use containers. Triple rinse or preferably pressure rinse containers before disposal. Add rinsings to spray tank. **DO NOT** dispose of undiluted chemicals on site. If recycling, replace cap and return clean containers to recycler or designated collection point.

If not recycling, break, crush, or puncture and bury empty containers in a local authority landfill. If no landfill is available, bury 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.

*For refillable containers:* Empty contents fully into application equipment. Close all valves and return to point of supply for refill or storage.

## **SMALL SPILL MANAGEMENT**

Wear protective equipment (see **SAFETY DIRECTIONS**). Apply absorbent material such as earth, sand, clay granules or cat litter to the spill. Sweep up material for disposal when absorption is completed and contain in a refuse vessel for disposal (see **STORAGE AND DISPOSAL** section). If necessary, wash the spill area with an alkali detergent and water and absorb the wash liquid as above for disposal.

## **SAFETY DIRECTIONS**

Poisonous if swallowed. May irritate the eyes and skin. Avoid contact with eyes and skin. When opening the container, preparing the spray and using the prepared spray, wear cotton overalls buttoned to the neck and wrist, a washable hat and elbow length rubber gloves.

Wash hands after use. After each days use wash gloves and contaminated clothing.

## **FIRST AID**

If poisoning occurs, contact a doctor or Poisons Information Centre (Tel: 131126).  
If in eyes, hold eyes open, flood with water for at least 15 minutes and see a doctor.

## **MATERIAL SAFETY DATA SHEET**

Additional information is listed on the Material Safety Data Sheet which is available from the supplier.

## **CONDITIONS OF SALE**

The use of WEEDPRO TRYCLOPS Herbicide being beyond the control of the manufacturer, no warranty expressed or implied is given by PCT INTERNATIONAL PTY LTD, regarding its suitability, fitness or efficiency for any purpose for which it is used by the buyer, whether in accordance with the directions or not and PCT INTERNATIONAL PTY LTD. accepts no responsibility for any consequence whatsoever resulting from the use of this product.

NRA Approval No: 53111/0600

DOM:

Batch No:

**POISON**

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**WEEDPRO  
TRYCLOPS<sup>®</sup> 600  
HERBICIDE**

**ACTIVE CONSTITUENT: 600 g/L TRICLOPYR present as butoxyethyl ester**

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For the control of a range of woody weeds and melons as specified in the directions for use table.

**THIS BOOKLET IS PART OF THE LABEL**

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## DIRECTIONS FOR USE:

### Restraints:

- DO NOT apply to weeds which may be stressed (not actively growing) due to prolonged periods of extreme cold, moisture stress (water-logged or drought affected), poor nutrition, presence of disease, or previous herbicide treatment as reduced levels of control may result.
- DO NOT spray if rain is likely within one (1) hour or if foliage is wet from rain and dew. When tankmixed with Glyphosate 450, do not spray if rain is expected within six (6) hours.
- DO NOT burn off, cut or clear blackberry or other woody weeds for six (6) months after spraying.

## 1. WOODY WEEDS SITUATIONS

**Table A: High Volume Spraying**

See **GENERAL INSTRUCTIONS - APPLICATION** section for application method details.

| SITUATION  | WEEDS CONTROLLED  | WEED GROWTH STAGE                                | STATE                 | RATE /100 L WATER   | CRITICAL COMMENTS   |
|--|---|--|-----------------------|---|---|
| Agricultural Non-Crop Areas, Commercial and Industrial Areas, Forests, Pastures, and Rights of Way | African boxthorn  | Less than 2m tall                                | Tas only              | 170 mL  |   |
|  | Angophora and Banksia regrowth                              | 1 to 2m tall                                     | All States            | 400 or 560 mL   | Use the higher rate on larger regrowth. Ensure the weed has dense foliage.  |
|  | Blackberry  | Active growth during late spring to early autumn |                       | 170 mL  | Where herbicides other than Group I herbicides have been used, allow two seasons regrowth to occur before spraying with Tryclops® 600. Any subsequent regrowth and seedlings should be sprayed after hardening off. |
|  | In association with: St John's Wort                         | During flowering (Nov-Jan)                       | NSW, Vic and Tas only |   | Apply as a thorough foliage spray.  |
|  | Brigalow  | 1 to 2m tall                                     | NSW and Qld only      |   | Use at least 1000 L of water /ha.   |
|  | Brooms: English   | Spring to mid-summer prior to pod formation      | All States            |   |   |
|  | Camphor laurel  | Seedlings up to 3m tall                          |                       |   |   |
|  | Capeweed  | Rosette  | Tas only              | 80 mL   |   |
|  | Common prickly pear   | Active growth                                    | All States            | 3 L   |   |
|  | English ivy   | Active growth during late spring to late summer  | Vic only              | 1 L + 1 L glyphosate (360g/L)   | <b>DO NOT</b> treat ivy growing up trees or on other plants as death of the host may result. This mixture is not selective to grasses.  |
| Eucalyptus   | Seedlings and regrowth from small lignotubers, 1 to 2m tall | Qld, SA, WA, and NT only                         | 400 mL                | Add Decol <sup>1</sup> S35B Surfactant at 250 mL to 500 mL/100 L of water for best results. |   |
|  |   | NSW, Tas and Vic only                            | 560 mL                |   |   |

**Table A: High Volume Spraying (Continued)**See **GENERAL INSTRUCTIONS - APPLICATION** section for application method details.

| SITUATION  | WEEDS CONTROLLED                                | WEED GROWTH STAGE       | STATE                 | RATE /100 L WATER | CRITICAL COMMENTS  |
|--|---|-------------------------|-----------------------|-------------------|--|
| Agricultural Non-Crop Areas, Commercial and Industrial Areas, Forests, Pastures, and Rights of Way | Fennel  | 1 to 2m tall            | Tas only              | 170 mL            | Some regrowth may be expected the following season which can be sprayed after hardening off.   |
|  | Green cestrum                                   |                         | NSW, Qld and Vic only |                   |  |
|  | Groundsel bush ( <i>Baccharis halimifolio</i> ) | Seedlings, 1 to 2m tall | All States            | 160 mL            | Add a 100% concentrate non-ionic wetting agent at rate of 125 mL/100L water. Retreatment of regrowth may be necessary. Use higher water rate on older hardened off plants. |
|  |   | 2 to 3m tall            |                       | 320 mL            |  |
|  | Gorse   | Spring to mid summer    |                       | 170 mL or 340 mL  |  |
|  | Horehound                                       | Rosette                 |                       | Tas only          |  |
|  | Saffron thistle                                 | Up to bud stage         | All States            | 80 mL             |  |
|  | Tiger pear                                      | Active growth           |                       | 3 L               |  |
|  | Wattles, including Silver wattle Black wattle   | Seedlings, 1 to 2m tall |                       | 160 mL            |  |
|  |   | 2 to 3m tall            |                       | 320 mL            |  |

**Table B: Aerial Application  
Helicopter NSW, SA, Tas, Vic and WA only  
Helicopter or fixed wing aircraft (Qld only)**See **GENERAL INSTRUCTIONS - APPLICATION** section for application method details.

| SITUATION  | WEEDS CONTROLLED | WEED GROWTH STAGE     | STATE      | RATE /ha | CRITICAL COMMENTS                            |
|--|------------------|-----------------------|------------|----------|--|
| Agricultural Non-Crop Areas, Commercial and Industrial Areas, Forests, Pastures, and Rights of Way | Blackberry       | Late spring to autumn | All States | 4.8 L    | <b>AVOID</b> overspray/drift onto waterways. |

**Table C: Controlled Droplet Application (C.D.A.)**

See **GENERAL INSTRUCTIONS - APPLICATION** section for application method details.

| <b>SITUATION</b>   | <b>WEEDS CONTROLLED</b> | <b>WEED GROWTH STAGE</b> | <b>STATE</b> | <b>RATE /1 L WATER</b> | <b>CRITICAL COMMENTS</b> |
|--|-------------------------|--------------------------|--------------|------------------------|--------------------------|
| Agricultural Non-Crop Areas, Commercial and Industrial Areas, Forests, Pastures, and Rights of Way | Blackberry              | Late spring to autumn    | All States   | 170 mL                 |                          |

**Table D: Low Volume High Concentrate Application Techniques (Gas Powered Gun, Sprinkler Sprayer)**

See **GENERAL INSTRUCTIONS - APPLICATION** section for application method details.

| <b>SITUATION</b>   | <b>WEEDS CONTROLLED</b> | <b>WEED GROWTH STAGE</b> | <b>STATE</b> | <b>RATE /10 L WATER</b> | <b>CRITICAL COMMENTS</b> |
|--|-------------------------|--------------------------|--------------|-------------------------|--------------------------|
| Agricultural Non-Crop Areas, Commercial and Industrial Areas, Forests, Pastures, and Rights of Way | Blackberry              | Late spring to autumn    | All States   | 280 mL                  |                          |
|  | Eucalypt seedlings      | 1 to 2m tall             |              | 400 mL                  |                          |

**Table E: Basal Bark and Cut Stump Treatment**

See **GENERAL INSTRUCTIONS - APPLICATION** section for application method details.

| SITUATION  | WEEDS CONTROLLED  | WEED GROWTH STAGE                                     | STATE   | RATE /60 L DIESEL  | CRITICAL COMMENTS |     |
|--|---|---|---|--|-------------------|-----|
| Agricultural Non-Crop Areas, Commercial and Industrial Areas, Forests, Pastures, and Rights of Way | African boxthorn  | <b>Basal bark:</b><br>Plants up to 5cm basal diameter | All States  | 2 L  |                   |     |
|  | Australian blackthorn   |   |   | 1 L  |                   |     |
|  | Broom   |   | Tas only  | 1.25 L   |                   |     |
|  | Brown salwood   |   | All States  | 0.5 L  |                   |     |
|  | Bitter bark   |   | NSW and Qld only  | 1 L  |                   |     |
|  | Castor oil  |   | <b>Cut stump:</b><br>Plants up to and in excess of basal bark sizes | All States   |                   |     |
|  | Chinee apple  |   |   |  |                   |     |
|  | Dawson gum  |   |   | Qld only   |                   | 2 L |
|  | Eucalypts (except Dawson gum)                                       |   |   | All States   |                   | 1 L |
|  | False sandalwood  |   |   |  |                   |     |
|  | Green wattle  |   |   |  |                   |     |
|  | Lantana   |   |   |  |                   |     |
|  | Needlewood  |   |   |  |                   |     |
|  | Olive   | SA only   |   | 2 L  |                   |     |
|  |   | NSW only  |   | 4 L  |                   |     |
|  | Paperbark teatree   | All States  | 1 L   |  |                   |     |
|  | Rubbervine  |   |   |  |                   |     |
|  | Silver wattle   |   | 2 L   |  |                   |     |
|  | Sweet briar   |   |   |  |                   |     |
|  | Yellow-wood   | Qld only  |   |  |                   |     |
| Camphor laurel   | <b>Basal bark:</b><br>Plants up to 10cm basal diameter              | NSW and Qld only                                      | 1 L   |  |                   |     |
| Common prickly pear  | <b>Cut stump:</b><br>Plants up to and in excess of basal bark sizes | All States  | 0.8 L   | Apply as a thorough foliage spray.                                       |                   |     |
| Groundsel bush ( <i>Baccharis halimifolia</i> )  |   |   | 0.5 L   | Treat from early summer rains to end of April when regrowth is apparent. |                   |     |
| Prickly acacia   |   |   |   |  |                   |     |
| Privet   |   |   | 5 L   | Treatment may be carried out at any time of the year.                    |                   |     |
| Smooth tree pear   |   |   | 0.8 L   | Apply as a thorough foliage spray.                                       |                   |     |
| Tiger pear   |   |   |   |  |                   |     |
| Tree of heaven   |   |   | 1 L   |  |                   |     |



| SITUATION                       | WEEDS CONTROLLED                                       | WEED GROWTH STAGE                                      | STATE    | RATE /60 L DIESEL | CRITICAL COMMENTS |
|---------------------------------|--|--|----------|-------------------|-------------------|
| Fencelines and Fire trails only | Broadleaf hopbush, Narrowleaf hopbush, turpentine bush | <b>Basal bark:</b><br>Plants up to 10cm basal diameter | NSW only | 1 L               |                   |

## 2. CROPPING/FALLOW SITUATIONS

See **GENERAL INSTRUCTIONS - APPLICATION** section for application method details

| SITUATION  | WEEDS CONTROLLED  | WEED GROWTH STAGE                | STATE                         | RATE /ha | CRITICAL COMMENTS   |
|--|---|----------------------------------|-------------------------------|----------|---|
| Fallow, Stubble, Firebreaks  | Camel (Afghan, Bitter) melon ( <i>Citrullus lanatus</i> ) | Up to 20cm diameter              | NSW, Qld, SA, Vic and WA only | 120 mL ❶ | <p>There are some strains of melon that are not controlled. Contact your PCT representative for more information.</p> <p>❶ Add a crop oil such as Uptake<sup>1</sup> Spraying Oil at 500 mL/100 L water or D-C-Trate<sup>1</sup> Crop Oil at 1 L/100 L water.</p> <p><b>DO NOT</b> use oils when tank mixing with Glyphosate 450 Herbicide. See <b>COMPATIBILITY</b> section. This mixture is not selective to grasses.</p> <p>When using Tryclops® 600 and Glyphosate 450 by aerial application, observance of a buffer zone of 150 metres to protect native tree species is required.</p> |
|  |   | Runners from 20 to 40cm diameter |                               | 160 mL ❶ |   |
|  | Prickly paddy melon ( <i>Cucumis myriocarpus</i> )        | Up to 20cm diameter              |                               | 80 mL ❶  |   |
|  |   | Runners from 20 to 40cm diameter |                               | 160 mL ❶ |   |
| Sorghum (Apply between 4 to 6 leaf stage, when secondary roots have developed) | Prickly paddy melon                                       | Up to 20cm diameter              | NSW and Qld only              | 80 mL    | <b>DO NOT</b> add crop oils, as severe crop damage may occur. Fusing of sorghum prop roots may be observed and this may be worse under stress (e.g. root disease). Should only be mixed with Starane <sup>1</sup> 200 Herbicide and atrazine (500 g/L flowable only) for increased weed spectrum.   |

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

### IN TASMANIA FOR BLACKBERRY:

**DO NOT** treat bushes carrying mature or near mature fruit.

### FOR NATIVE VEGETATION:

Use of Tryclops® 600 on native vegetation must be done in accordance with STATE and/or LOCAL legislation.

### WITHHOLDING PERIODS:

**PASTURE: NOT REQUIRED WHEN USED AS DIRECTED.**

**SORGHUM: NOT REQUIRED WHEN USED AS DIRECTED.**

## GENERAL INSTRUCTIONS:

### COMPATIBILITY

#### FALLOW SITUATIONS:

Tryclops® 600 is compatible with the following products:

Lontrel<sup>1</sup> Herbicide, Starane<sup>1</sup> 200 Herbicide, Glyphosate 450 Herbicide, Glyphosate 490 Herbicide, Touchdown<sup>1</sup> Broadacre, 2,4-D amine or 2,4-D ester, Chlorpyrifos 500 Insecticide,

When tank mixing with Glyphosate 450 in fallow, refer to the Glyphosate 450 label for use rate and adjuvants recommended. **DO NOT** use Uptake<sup>1</sup> Spraying Oil or D-C-Trate<sup>1</sup> Crop Oil.

#### SORGHUM:

Tryclops® 600 is compatible with Starane<sup>1</sup> 200 Herbicide and atrazine (500 g/L flowable product only)

PVC gloves are not recommended for Tryclops 600 Herbicide. Therefore, when tank mixing with products that need to be handled with PVC gloves, workers should wear nitrile gloves.

### MINIMUM RECROPPING PERIODS

- Before using Tryclops® 600 in tank mixes with other herbicides, check the plant-back information on all product labels. The time between spraying and planting will be determined by the product with the longest plant-back period.
- Observe the following recropping periods for Tryclops® 600:
  - wheat, barley, sorghum, maize 7 days
  - chickpeas, soybeans, sunflowers 7 days
  - cotton 14 days

### MIXING

- Half fill the spray unit with water and add the required amount of Tryclops® 600. Add the remaining water with the agitator running. If required, then add crop oils or wetters (surfactants). Maintain mechanical or by-pass agitation in the spray tank during spraying. Only mix sufficient solution for immediate daily use and avoid storing.
- **Basal Bark and Cut Stump Application:** Quarter fill the spray unit or mixing container with diesel and add the required amount of Tryclops® 600. Add the remaining diesel and shake or agitate thoroughly to mix the contents. Periodically shake or agitate to stop product settling out. Only mix sufficient solution for immediate daily use and avoid storing.

### APPLICATION

#### 1. WOODY WEED SITUATIONS

**Weeds need to be actively growing for herbicides to have optimum effect. Delay treatment until all regrowth has had time to grow to one metre high in situations which have been bulldozed, slashed, burnt, ploughed or areas have a previous chemical treatment.**

#### A. High Volume Spraying:

- Thorough coverage of foliage and stems to the point of runoff is essential, however, avoid excess spraying which is wasteful of chemical.

#### Hand Gun:

- Apply the recommended mix to give full coverage of leaves and stems through a No. 6 to 8 tip at 700 to 1500 kPa.
- A spray volume of 3,000 to 4,000 L per infested hectare (30 to 40 L/100 m<sup>2</sup>) should be used on the weed infestation.

#### Knapsack:

- Used for smaller infestations, where penetration of the canopy is not essential.
- A spray volume of 3 to 4 L/10 m<sup>2</sup> of infested area should be used.

#### B. Aerial Application

- Apply in 100 to 200 L water/ha. Use a calibrated aircraft to apply in half overlap passes. Nozzle configurations should produce droplets of not less than 250 to 350 micron diameter (e.g. D8/45).
- The potential for damage from drift can be greatly reduced by avoiding unsuitable spraying conditions and using spray pressure and nozzles to minimise the production of small droplets.
- **DO NOT** spray when wind exceeds 10 km/hr and/or air temperature reaches 30°C.

- Human flagging is not authorised unless protected by engineering controls such as vehicles with cabs.

### C. **Controlled Droplet Application (C.D.A.)**

- Results similar to high volume spraying can be obtained using Micron Herbi or similar equipment. Select a nozzle to give a flow rate of 2 mL/sec and sweeping action of approximately 1 m/sec to ensure a droplet density of 20/cm<sup>2</sup>. Use a marking agent as recommended by the equipment manufacturers, to check spray coverage. Also, consult directions provided with C.D.A. unit.

### D. **Low Volume High Concentrate Application Techniques**

- Good control will be achieved, similar to high volume application, where bush size enables good coverage of the bush. Use a marking agent, as recommended by the equipment manufacturers, to check spray coverage.
- **Gas powered gun:** Apply 50 mL shots to obtain uniform coverage of 4 to 5 m<sup>2</sup> of surface area of bush. This relates to 20 droplets/ cm<sup>2</sup> of leaf surface.
- **Sprinkler sprayer:** This technique involves using a micro sprinkler which is connected to a hollow fibre glass rod attached to a pressure knapsack sprayer. Use at low pressures (50 to 200 kPa) and apply with a slow sweeping action over the top of the plants ensuring even coverage on the leaves.

### E. **Basal Bark and Cut Stump Treatment**

Mix Tryclops® 600 in diesel. The use of diesel as a herbicide carrier may affect the rubber seals in some sprayers. To avoid this, use sprayers which use Viton<sup>1</sup> seals and fittings. When using Tryclops 600 Herbicide with diesel, nitrile gloves should be worn instead of rubber gloves.

#### **Basal Bark Method:**

- **DO NOT** apply to wet stems as this can repel the diesel mixture.
- Apply only with hand-directed equipment such as a pressure sprayer or a paint brush.
- Spray equipment should be used at low pressures, up to 200 kPa, to avoid excessive splashing or drift.
- Species with old, rough bark require more thorough wetting than smooth barked species.
- Liberally spray or paint the bark around the stem from ground level up to 30 cm high, wetting thoroughly to the point of runoff (unless otherwise stated).

#### **Cut Stump Method:**

- Stems should be cut less than 15 cm above the ground.
- **Immediately** apply Tryclops® 600/diesel mixture **liberally** to the **freshly** cut stump by spray or painting the cut surface and sides of the stem.

## 2. **CROPPING/FALLOW SITUATIONS**

### A. **Boom Application**

- Application of Tryclops® 600 in a minimum spray volume of 50 L/ha is recommended. Flat fan nozzles are recommended, using pressures in the range of 200-300 kPa. Boom height must be set to ensure double overlap of nozzle patterns.

### B. **Aerial Application**

- **DO NOT** allow Tryclops® 600 to physically drift onto desirable plants.
- Aircraft may be used to apply Tryclops® 600 in fallow situations, when ground application equipment cannot be used due to prolonged wet conditions.
- A minimum spray volume of 35 L/ha should be used with flat fan and CP nozzle configurations.
- **DO NOT** apply Tryclops® 600 by aircraft when wind exceeds 10 km/hr and/or air temperature reaches 30°C.
- Droplets with an average size (or Volume Mean Diameter) of 250 to 350 micron diameter are recommended.
- Human flagging is not authorised unless protected by engineering controls such as vehicles with cabs.

## **CLEANING SPRAY EQUIPMENT**

### **WATER-BASED CLEANING**

#### **Rinsing:**

- After using Tryclops® 600, empty the spray unit completely and drain the whole system. Thoroughly wash inside the spray unit using a pressure hose. Drain the spray unit and clean any filters in the tank, pump, lines, hoses and nozzles.

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

**Decontamination:**

- Before spraying cotton and other sensitive crops with equipment that has been used to apply Tryclops® 600, see **PROTECTION OF CROPS, NATIVE AND OTHER NON-TARGET PLANTS** section.
- Wash the tank and rinse the system as above. Then quarter fill the tank and add an alkali detergent (e.g. liquid SURF, OMO, DRIVE at 500 mL/100 L of water or the powder equivalent at 500 g/100 L of water) and circulate throughout the system for at least 15 minutes.
- Drain the whole system. Remove filters and nozzles and clean them separately. Finally flush the system with clean water and allow to drain.

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

**DIESEL-BASED CLEANING**

**Rinsing:**

- After using Tryclops® 600, empty the spray unit completely and drain the whole system. Thoroughly wash inside the spray unit using a pressure hose. Drain the spray unit and clean any filters in the tank, pump, lines, hoses and nozzles.
- On completion of spraying, use a degreaser such as Caltex Kwik-D-Grease to remove traces of diesel from the sprayer. Rinse tank and spray through the nozzles with water to remove degreaser

**Decontamination:**

- After the above, quarter fill the tank with clean water and add an alkali detergent (e.g. liquid SURF, OMO, OMOMATIC, DRIVE at 50 mL/10 L of water or the powder equivalent at 50 g/10 L of water). Shake or operate spray to circulate the washing solution throughout the sprayer and spray the solution through the nozzle. Rinse well with clean water to remove detergent.
- To clean brushes and container, spray liberally with degreaser. Hose off thoroughly with clean water and repeat using detergents (see above).
- **DO NOT** use this equipment for any other purpose.

**RESISTANT WEEDS WARNING**

|                       |          |                  |
|-----------------------|----------|------------------|
| <b>Mode of Action</b> |          |                  |
| <b>GROUP</b>          | <b>I</b> | <b>HERBICIDE</b> |

Tryclops® 600 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 disrupters of plant cell growth 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 disrupters of plant cell growth herbicides.

Since the occurrence of resistant weeds is difficult to detect prior to use, PCT International Pty Ltd accepts no liability for any losses that may result from the failure of this product to control resistant weeds.

Strategies to minimise the risk of herbicide resistance are available. Contact your farm chemical suppliers, consultant, local Department of Agriculture, or local PCT International Pty Ltd representative.

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

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

Crops susceptible to Tryclops® 600 include, but are not limited to: peas, lupins, lucerne, navy beans, soybeans and other legumes; cotton, fruit, hops, ornamentals, shade trees and *Pinus* spp., potatoes, safflower, sugarbeet, sunflower, tobacco, tomatoes, vegetables and vines.

Tryclops® 600 is damaging to susceptible crops during both growing and dormant periods. Grasses are normally unaffected and establish quickly after treatment.

**DO NOT** allow physical spray drift onto waterways, native vegetation and susceptible crops. When using Tryclops® 600 and Glyphosate 450 by aerial application in fallow situations, observance of a buffer zone of 150 metres to protect native tree species is required.

## **PROTECTION OF LIVESTOCK**

Poisonous plants may become more palatable after spraying and stock should be kept away from these plants until they have died down.

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

This product is highly toxic to fish and other aquatic organisms. **DO NOT** contaminate streams, rivers or waterways with the chemical or used containers.

## **STORAGE AND DISPOSAL**

Store in closed original container in a cool, well-ventilated area. **DO NOT** store for prolonged periods in direct sunlight.

**DO NOT** store near food, feedstuffs, fertilisers or seed.

**DO NOT** re-use containers. Triple rinse or preferably pressure rinse containers before disposal. Add rinsings to spray tank. **DO NOT** dispose of undiluted chemicals on site. If recycling, replace cap and return clean containers to recycler or designated collection point.

If not recycling, break, crush, or puncture and bury empty containers in a local authority landfill. If no landfill is available, bury 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.

*For refillable containers:* Empty contents fully into application equipment. Close all valves and return to point of supply for refill or storage.

## **SMALL SPILL MANAGEMENT**

Wear protective equipment (see **SAFETY DIRECTIONS**). Apply absorbent material such as earth, sand, clay granules or cat litter to the spill. Sweep up material for disposal when absorption is completed and contain in a refuse vessel for disposal (see **STORAGE AND DISPOSAL** section). If necessary, wash the spill area with an alkali detergent and water and absorb the wash liquid as above for disposal.

## **SAFETY DIRECTIONS**

Poisonous if swallowed. May irritate the eyes and skin. Avoid contact with eyes and skin. When opening the container, preparing the spray and using the prepared spray, wear cotton overalls buttoned to the neck and wrist, a washable hat and elbow length rubber gloves.

Wash hands after use. After each days use wash gloves and contaminated clothing.

## **FIRST AID**

If poisoning occurs, contact a doctor or Poisons Information Centre (Tel: 131126).

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

## **MATERIAL SAFETY DATA SHEET**

Additional information is listed on the Material Safety Data Sheet which is available from the supplier.

## **CONDITIONS OF SALE**

The use of WEEDPRO TRYCLOPS Herbicide being beyond the control of the manufacturer, no warranty expressed or implied is given by PCT INTERNATIONAL PTY LTD, regarding its suitability, fitness or efficiency for any purpose for which it is used by the buyer, whether in accordance with the directions or not and PCT INTERNATIONAL PTY LTD. accepts no responsibility for any consequence whatsoever resulting from the use of this product.

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