

# CAUTION

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

# Trilogy<sup>®</sup>

## Herbicide

ACTIVE CONSTITUENT: **480 g/L TRIFLURALIN**

SOLVENT: 460 g/L LIQUID HYDROCARBON

GROUP

**D**

HERBICIDE

A pre-emergence herbicide for control of broadleaf weeds and annual grasses in crops as specified in the Directions for Use table



# ADAMA

Formulation type

Emulsifiable  
Concentrate

**EC**

adama.com

CONTENTS: 20 L, 110 L, 200 L, 1000 L

### DIRECTIONS FOR USE

#### 1. Field Crops

SITUATION & CROP	WEEDS CONTROLLED	STATE	RATE /Ha/SOIL TYPE			CRITICAL COMMENTS
			Light	Medium	Heavy	
Chickpeas	Annual Ryegrass, Paradoxa Grass (Canary Grass), Wireweed (Hogweed), Black Pigweed, Suppression of Climbing Buckwheat (Black Bindweed), Wild Oats	Qld only	1.25 - 1.7 L			Use 1.25 L/ha when applying immediately prior to sowing. Use 1.7 L/ha when applying to dry soil before the planting rain.
	Annual Ryegrass, Wireweed (Hogweed), Deadnettlles, Wild Oats	Vic only	800 mL + 1.6 L Avadex Xtra			1.7 L
	Red and White Fumitory, Rough Poppy, Wireweed, Annual Ryegrass, Barley Grass, Canary Grass, Sand Fescue, Suppression of Deadnettle, Speedwell, Three Cornered Jack, Yellow Burrweed, Brome Grass, Cereal Oats and surface Wild Oats	SA only	1.25 L			Apply to level seedbed 0 to 4 weeks before sowing. Incorporate as per Incorporation Table point 6.
	Amaranthus, Annual Ryegrass, Barnyard Grass, Caltrop, Crab Grass, Paradoxa Grass (Canary Grass), Pigweed, Wild Oats, Winter Grass, Wireweed, Suppression of Fumitory	NSW, ACT only	1.2 - 1.5 L	1.5 L	1.7 L	Apply from 4 weeks up to just prior to sowing. Refer Incorporation Table points 3, 4 or 5 for suitable method of incorporation.
Adzuki Beans, Cowpeas, Lablab, Mung Beans, Borlotti Beans, Red Kidney Beans	NSW, ACT, Qld only					

# ADAMA

SITUATION & CROP	WEEDS CONTROLLED	STATE	RATE /Ha/SOIL TYPE			CRITICAL COMMENTS
			Light	Medium	Heavy	
Faba Beans	Annual Ryegrass, Barley Grass, Capeweed, Corn Gromwell (Sheepweed), Fumitories, Geranium, Ivy Leaf Speedwell, Mustards, Turnips, Wireweed. Suppression of Brome Grass, Soursob and Wild Oats	SA, WA only	800 mL + 1.1 kg Simazine 900 WDG			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. Application should not be made to ridged or excessively cloddy soil. For full reliable results, significant rainfall (20 or 30 mm) is necessary within 2-3 weeks of application.
Pigeon Peas	Amaranthus, Barnyard Grass, Canary Grass, Crowsfoot Grass, Pigweed, Spiny Burr grass, Summer Grass, Wild Oats, Wireweed (Hogweed), Suppression of Yellow Vine (Caltrop), From seed only: Columbus Grass, Guinea Grass, Johnson Grass, Liverseed Grass	NSW, ACT only	1.2 L	1.5 L	1.7 L	Apply between 4 weeks and just before sowing. Refer Incorporation Table points 3, 4 or 6 for suitable method of incorporation.
Lentils	Annual Phalaris, Annual Ryegrass, Wild Oats, Wireweed	NSW, ACT only	800 mL	1.2 L		Apply 1 to 4 weeks before sowing.
	Fumitory- Red and White, Rough Poppy, Wireweed, Barley Grass, Canary Grass, Annual Ryegrass, Sand Fescue	SA only	1.25 L			Apply 1 to 4 weeks before sowing.
Navy Beans	Annual Ryegrass, Barnyard Grass, Canary Grass, Caltrop (Bullhead/Yellow Vine), Crab Grass, Mossman River Grass (Innocent Weed), Pigweed, Redroot (Amaranthus), Redshank (Prince of Wales Feather), Summer Grass, soil surface Wild Oats, Winter Grass, Wireweed (Hogweed), From seed only: Columbus Grass, Guinea Grass, Johnson Grass, Liverseed Grass (Urochloa)	All States	1.2 L	1.5 L	1.7 L	Spray between 4 weeks and just before sowing takes place. Refer Incorporation Table points 3, 4 or 5 for suitable method of incorporation.
Soybeans				1.7 L	2.3 L	
Vetch	Annual Ryegrass, Deadnettle, Wireweed, soil surface Wild Oats, suppression of Brome Grass, Rough Poppy, Speedwell, Three Cornered Jack, Yellow Burr Weed, Sheepweed	SA, WA only	1.7 L			Apply to level seedbed 0 to 4 weeks before sowing. Refer Incorporation Table point 6 for method of incorporation.
Cotton	Annual Ryegrass, Barnyard Grass, Canary Grass, Caltrop (Bullhead/Yellow Vine), Crab Grass, Fumitory, Mossman River Grass (Innocent Weed), <i>Phalaris</i> spp., Pigweed, Redroot (Amaranthus), Redshank (Prince of Wales Feather), Summer Grass, Wild Oats, Winter Grass, Wireweed (Hogweed), Black Pigweed (Qld only). From seed only: Columbus Grass, Guinea Grass, Johnson Grass, Liverseed Grass (Urochloa)	Qld, NSW, ACT, WA only	1.2 L	1.7 L	2.3 L	Spray between 6 weeks and just before sowing takes place. Refer Incorporation Table points 1 and 2 for method of incorporation.
Legume Seed Crop Establishment – Annual Medics – Clover (Berseem, Red, Strawberry, Sub and White) – Lucerne For Hay and Seed Crop		NSW, ACT, SA, WA, Vic, Tas only		1.2 L	1.7 L	Autumn Sowing - Apply from 4 weeks to 7 days before sowing takes place. Refer Incorporation Table point 6 for method of incorporation. Spring Sowing - Apply between 4 weeks and 3 days before sowing takes place. Refer Incorporation Table point 6 for method of incorporation. In both cases seedling disease, cold weather, excessive moisture, high salt concentrations and drought could weaken crop seedlings and damage could occur from the use of this product. Temporary crop suppression could result.
Linseed		NSW, ACT, SA, WA, Vic only		1.5 L		Spray 2-4 weeks before sowing. Sowing depth should be 1.3 to 2.5 cm. Deeper sowing may result in some stand reduction. Refer Incorporation Table point 6 for method of incorporation.
Peanuts		WA, Qld only				Spray between 4 weeks and just before sowing takes place. Refer Incorporation Table points 3, 4 or 5 for suitable method of incorporation.
Peas		All States				Spray between 4 weeks and just before sowing takes place.
Canola Safflower						Refer Incorporation Table point 6 or 11 for suitable method of incorporation.

SITUATION & CROP	WEEDS CONTROLLED	STATE	RATE /Ha/SOIL TYPE			CRITICAL COMMENTS
			Light	Medium	Heavy	
Sugarcane – Early Season – Late Season	Annual Ryegrass, Barnyard Grass, Canary Grass, Caltrop (Bullhead/Yellow Vine), Crab Grass, Fumitory, Mossman River Grass (Innocent Weed), <i>Phalaris</i> spp., Pigweed, Redroot (Amaranthus), Redshank (Prince of Wales Feather), Summer Grass, Wild Oats, Winter Grass, Wireweed (Hogweed), Black Pigweed (Qld only). From seed only: Columbus Grass, Guinea Grass, Johnson Grass, Liverseed Grass (Urochloa)	Qld, NSW only	3.0 L			Apply to plant cane after emergence to “out of hand” stage. Apply to ratoon cane immediately after harvest. Refer Incorporation Table points 3, 7 or 10 for suitable method of incorporation.
			2.3 L			
Sunflowers	Annual Ryegrass, Barnyard Grass, Canary Grass, Caltrop (Bullhead/Yellow Vine), Crab Grass, Fumitory, Mossman River Grass (Innocent Weed), <i>Phalaris</i> spp., Pigweed, Redroot (Amaranthus), Redshank (Prince of Wales Feather), Summer Grass, Wild Oats, Winter Grass, Wireweed (Hogweed), Black Pigweed (Qld only). From seed only: Columbus Grass, Guinea Grass, Johnson Grass, Liverseed Grass (Urochloa)	All States	1.2 L	1.5 L	1.7 L	Spray between 4 weeks and just before sowing takes place. Refer Incorporation Table points 3, 4 or 5 for method of incorporation.
Lupins						Spray between 4 weeks and just before sowing takes place. Refer Incorporation Table point 6 for method of incorporation. WA only. Use higher rate for heavier stubble coverage. Stubble coverage above 40-50 % ground cover can reduce weed control below acceptable levels. Refer Incorporation Table point 13 for method of incorporation.
	Annual Grasses and Broadleaf Weeds	NSW, ACT, Vic, Qld only	800 mL + 1.7 kg Simazine® 900 WDG			Use a low volume boom, applying 50-100 litres spray mixture per hectare. Apply to bare moist soil and incorporate to a depth of 5 cm just prior to sowing the crop. Incorporate within 4 hours of application. DO NOT apply to a ridged soil.
	Capeweed, Turnip, Radish, Doublegee and Suppression of Annual Ryegrass and Wild Oats	WA only	1.25 L + 560-830 g of Simazine 900 WDG			Rate for Yellow Sands. Refer Incorporation Table points 11, 12 and 13.
	As above plus Suppression of Brome Grass		1.25 L + 1.1 kg of Simazine 900 WDG			Rate for all other soil types. 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. Application should not be made to ridged or excessively cloddy soil. For Simazine to be effective sufficient rainfall (20-30 mm) to wet the soil through the weed root zone is necessary within 2-3 weeks of application. Results with Simazine can be variable if seasonal conditions are dry prior to sowing and Lupins are sown into dry or low moisture seed beds.
	Capeweed, Doublegee, Wild Radish, Wild Turnip, suppression of Annual Ryegrass, Wild Oats, Brome Grass		1.25 L + 1.1 kg of Diuron 900 WDG			DO NOT use on white or grey sands as severe crop damage may result. Use tank mix of Diuron & TRILOGY® where Annual Ryegrass is present. Apply at pre-sowing stage. Apply pre-sowing stage when using Incorporation Table point 13. For Post-sowing/Pre-Emergent application, ensure seed is adequately covered with soil. Refer Incorporation Table point 12. Follow directions and restrictions on the Diuron label.
	Red and White Fumitory, Rough Poppy, Wireweed, Barley Grass, Canary Grass, Annual Ryegrass, Sand Fescue, suppression of Deadnettle, Speedwell, Three Cornered Jack, Yellow Burr Weed, Brome Grass, Cereal Oats, soil surface Wild Oats	SA only	1.25 - 1.7 L			Spray between 4 weeks and just before sowing takes place. Refer Incorporation Table point 6 for method of incorporation.
	Above weeds plus Capeweed, Common Fumitory, Geranium, Indian Hedge Mustard, Sheepweed, Shepherd’s Purse, Toadrush, Turnips, suppression of Ice Plant, Soursob		1.25 L - 1.7 L + 1.1 - 2.2 kg Simazine 900 WDG			Use a low volume boom applying 50-100 litres spray mixture per hectare. Apply to bare moist soil and incorporate to a depth of 5 cm just prior to sowing the crop. Incorporate within 4 hours of application. DO NOT apply to a ridged soil.
Tobacco	Summer Grass, Crowsfoot Grass, Red Natal Grass, Love Grass, Button Grass, Rhodes Grass, Pigweed	Qld only	800 mL	1.2 L	–	Apply to soil 3-4 weeks prior to transplanting. The longer period to be used for applications made during June & July. Incorporate to a depth of 10 cm.
	Crowsfoot Grass	NSW, ACT only			1.2 L	Apply to light sandy soil 14-21 days before transplanting. DO NOT incorporate to a depth greater than 6 cm. Apply to loam (medium soil) 14-21 days before transplanting. DO NOT incorporate to a depth of greater than 6 cm.

SITUATION & CROP	WEEDS CONTROLLED	STATE	RATE /Ha/SOIL TYPE			CRITICAL COMMENTS
			Light	Medium	Heavy	
Wheat, Barley & Triticale 1. Pre-Sowing Only	Annual Ryegrass, Wireweed (Hogweed), <i>Phalaris</i> spp.	NSW, ACT, WA, Vic only	800 mL			Apply 1-4 weeks before sowing. Sowing depth should be at least 5 cm. Use cover harrows behind combine. Ground should be left flat. DO NOT use pre-sowing on self-mulching soils as damage may occur from wheel tracking and poor control of wild oats. Refer Incorporation Table point 6 for method of incorporation.
	Fumitory	WA only				
	Canary Grass	Vic only				
2. Pre-Sowing & Post Sowing (self-mulching soils)	As above, except for Fumitory					Pre-Sowing - Apply more than 4 weeks before sowing to prevent crop damage. Post Sowing - Apply within 2 days after sowing to well prepared seedbed. Refer Incorporation Table point 6 for suitable method of incorporation.
Wheat	Annual Ryegrass, Paradoxa Grass (Canary Grass), Wild Oats, Wireweed (Hogweed)	Qld only	800 mL			On non self-mulching soils apply 1-4 weeks before sowing. Sowing depth should be at least 5 cm. Use cover harrows behind combine. Ground should be left flat. On self-mulching soils, as above except apply more than 4 weeks before sowing to prevent crop damage. Refer Incorporation Table point 6 for method of incorporation.
Barley						
Wheat, Triticale, Rye	Annual Ryegrass, Red and White Fumitory, <i>Phalaris</i> spp., Wireweed, suppression of Deadnettle, Rough Poppy, Yellow Burr Weed	SA only	1.25 L			Apply to 1-4 weeks before sowing. Sowing depth should be at least 5 cm. Use cover harrows behind combine. Ground should be left flat. DO NOT use pre-sowing on self-mulching soils as damage may occur from wheel tracking and poor control of wild oats. Refer Incorporation Table point 6 for suitable method of incorporation.
Barley	As above for SA plus Sand Fescue and suppression of Brome Grass					
Wheat & Triticale only	Annual <i>Phalaris</i>	NSW, ACT only	800 mL + 20 g Tackle® 750 WP			If possible, spray and incorporate into the soil in one operation. If this is not possible incorporation should take place within 4 hours of spraying. Delay may cause inferior weed control.

**2. FIELD CROPS: FOR USE IN NO-TILL/MIN-TILL CROPPING SYSTEMS, PRE-SOWING OR INCORPORATED BY SOWING (IBS) (USING INCORPORATION TABLE POINT 13)**

SITUATION & CROP	WEEDS CONTROLLED	STATE	RATE L/ha/soil type	CRITICAL COMMENTS
Wheat, Barley and Triticale	Annual Ryegrass, Wireweed, <i>Phalaris</i> spp., Fumitory	WA, SA, Vic, Qld, NSW only	1.5 - 2 L/ha	Use higher rate on lighter sandy and sandy loam soils. DO NOT use on heavy soils. Use with Knife/blade point sowing equipment. Use higher rate for heavier stubble coverage. Stubble coverage above 40-50 % ground cover can reduce weed control below acceptable levels. Refer Incorporation Table point 13 for method of incorporation. Application can occur 0-24 hrs prior to incorporation by sowing. For best results apply as close as possible to sowing (within 12 hours). Application 12-24 hours before sowing may be more adversely affected by above average soil moisture, warm winter temperatures and high weed seed densities. These factors individually or combined may reduce final weed control levels.
Chickpeas		WA only	1.25 - 1.7 L/ha + 1.1 kg/ha of Simazine 900 WDG	Incorporate as per Incorporation Table point 13.

### 3. VEGETABLES, ORCHARDS AND VINEYARDS

SITUATION & CROP	WEEDS CONTROLLED	STATE	RATE /Ha/SOIL TYPE			CRITICAL COMMENTS	
			Light	Medium	Heavy		
Transplants Only Broccoli, Cabbage, Cauliflowers, Tomatoes	Annual Ryegrass, Barnyard Grass, Canary Grass, Caltrop (Bullhead/Yellow Vine), Crab Grass Mossman River Grass (Innocent Grass), Pigweed, Redroot (Amaranthus), Redshank (Prince of Wales Feather), Summer Grass, Wild Oats, Winter Grass, Wireweed (Hogweed)	All States	1.2 L	1.7 L	2.3 L	Spray between 4 weeks and just before sowing takes place. Refer Incorporation Table points 3, 4 or 5 for suitable method of incorporation.	
Direct Seeded Only Broccoli, Brussels, Sprouts, Cabbage							
Cauliflower							Qld, Vic only
Carrots							All States
Chicory							Vic only
Green Beans							All States
Orchards and Vineyards	Qld, SA, WA, Vic, Tas only	1.7 L	2.3 L	Apply to new planting during pre plant cultivation. Apply to established crops in spring after weeds and green manure crop has been ploughed into ground. Refer Incorporation Table points 8 or 9 for suitable method of incorporation.			

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

**WITHHOLDING PERIOD: NOT REQUIRED WHEN USED AS DIRECTED.**

#### GENERAL INSTRUCTIONS

#### RESISTANT WEEDS WARNING

TRIOLOGY<sup>®</sup> Herbicide is a member of the Dinitroanilines group of herbicides. TRIOLOGY<sup>®</sup> has the inhibitor of tubulin formation mode of action. For weed resistance management TRIOLOGY<sup>®</sup> is a Group D Herbicide. Some naturally occurring weed biotypes resistant to TRIOLOGY<sup>®</sup> and other Group D 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 TRIOLOGY<sup>®</sup> or other Group D herbicides. Since the occurrence of resistant weeds is difficult to detect prior to use, Adama Australia accepts no liability for any losses that may result from the failure of TRIOLOGY<sup>®</sup> to control resistant weeds. However resistance should not be assumed without viewing the method of application, the coverage and the timing of application. Consult your local Adama representative or Agronomist for further information.

**GROUP D HERBICIDE**

#### METHOD OF INCORPORATION TABLE

Incorporation must occur within 4 hours of application, except where the crop is sown with minimum tillage sowing equipment (fitted with knife points or blades less than 12 mm wide, usually with press wheels) where application may occur up to 24 hours before incorporation by the sowing process.

1. Prior to furrowing out: 2 workings at an angle required using Offset OR Tandem disc harrows.
2. After furrowing out: 2 workings required using Go-Devil discs OR Lilliston cultivators set at 10 cm depth.
3. Rotary Hoe: 1 working required at 5-7.5 cm depth. Sugarcane: 7.5-13 cm depth.
4. Offset OR Tandem Disc Harrows: (Preferably with spiked harrows in tandem) 2 workings at an angle required at 7.5-15 cm depth at 6.5-10 km per hour.
5. Heavy Diamond OR Stump Jump Harrows: (Weighted 20-30 kg per section) at 10-13 km/hr speed. Then cross work with offset or tandem disc harrows set to 7.5-15 cm depth at speed 6.5-10 km per hour.

6. Weighted Heavy Diamond OR Stump Jump Harrows: (Weight with 20-30 kg per section) at 10-13 km per hour. Cross work with combine at 5-7.5 cm depth at speed of 10-13 km per hour.

7. Disc Ratoon Cultivator: 2 workings needed with discs and cultivator set at 7.5-13 cm depth.

8. Offset OR Tandem Disc Harrows: Set at 7.5-15 cm depth. A second discing is required working in opposite direction with discs set to throw treated soil into tree or vine row.

9. Rotary Hoe: 1 working needed at 5-10 cm depth.

10. Offset Discs (Bumpers): 2 workings needed at depth of 7.5-13 cm.

11. Incorporation by sowing (IBS) on suitably prepared seedbed with heavy diamond harrows trailing or as a separate operation.

12. Post-sowing/Pre-emergence: Use heavy diamond harrows cross working at right angles to the direction of sowing. DO NOT attempt this method of incorporation on poorly prepared, clumpy or cloddy soils.

13. Incorporation by Sowing (IBS) with knife or blade points. Use press wheels to avoid dragging treated soil back into the seed furrow. Maintain slow to moderate seed to ensure that soil throw is not into adjacent furrows.

NOTE: a. Knife or blade point systems can result in poor weed control in the seed furrow as chemical displacement from this zone occurs. Stubble coverage above 45-50 % ground cover can reduce weed control below acceptable levels.

b. A Knife or blade point is 12 mm or less, has no wings, inverted T or blade, and is generally placed on a minimum 8 inch tyne spacing.

#### MIXING INSTRUCTIONS

TRIOLOGY<sup>®</sup> is an emulsifiable concentrate which mixes readily with water. Add the recommended amount to the spray tank during filling operation and apply 70-450 L of water per hectare (broadcast basis) dependent on soil type. Ensure adequate agitation is continued throughout the operation. Leaving the made up spray mixture for long periods of time without agitation is not recommended. Under hot conditions or where possible spray and incorporate into the soil in one operation. Delay may cause inferior weed control. Use properly calibrated standard low pressure (170-340 kilopascal) boom type sprayer with flat fan tips.

**CONDITIONS FOR BEST RESULT:** TRILOGY<sup>®</sup> must be thoroughly incorporated as recommended. Soil should be well worked and free of weeds at time of application. Product effectiveness may be reduced by inadequate incorporation, high organic matter, excess clods, crop or trash residues, stones or other foreign matter and in areas of unnaturally high weed seed population such as header tracks or livestock rest areas. TRILOGY<sup>®</sup> is volatile and disappears from exposed surfaces. Loss is hastened by high temperatures, winds or warm moist soil.

#### **INTEGRATED WEED MANAGEMENT**

The use of Integrated Weed Management techniques in conjunction with TRILOGY<sup>®</sup> are always recommended. Agronomic practices that reduce the weed seed bank in the soil prior to the use of TRILOGY<sup>®</sup> will result in higher weed control levels from TRILOGY<sup>®</sup>. Failure to use Agronomic and Integrated Weed Management practices that reduce the weed seed bank in the soil will result in higher weed seed populations. Paddocks with excessively high weed seed banks may have sufficient weed numbers surviving such that final weed control may be considered below a commercially acceptable level and additional herbicide treatments may be necessary. The use of Integrated Weed Management techniques will also reduce the potential for the development or survival of Group D herbicide resistance weed biotypes.

#### **WILD OATS**

Control of wild oats is only possible with shallow cultivation. Poor control will occur on self mulching soils and all soil types where deep cultivation is practiced.

#### **COMPATIBILITY**

TRIOLOGY<sup>®</sup> is compatible with chlorsulfuron, paraquat, simazine, triasulfuron and triallate. As formulations of other manufacturers' products are beyond the control of Adama Australia all mixtures should be tested prior to mixing commercial quantities.

#### **EQUIPMENT MAINTENANCE AND USAGE**

Keep the spray unit for herbicides only if possible. Otherwise spray tanks, pumps, lines and nozzles should be thoroughly rinsed several times with clean water following application. Spraymate Tank & Equipment Cleaner is suitable for this purpose and will also remove Trifluralin stains.

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

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

#### **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. DO NOT exceed rates specified, to avoid crop damage. DO NOT plant sensitive grasses such as oats, sorghum, millets, phalaris spp., ryegrass or wheat for 12 months following the use of this product except where wheat follows wheat or other winter crops. DO NOT plant oilseed poppies when a detectable residue of Trifluralin is present in the soil. Levels as low as 0.02 ppm may interact with other unfavourable factors (moisture, stress, disease etc.) to reduce poppy growth and vigour.

DO NOT apply to orchards and vineyards after first flush of growth or when residues can lodge on or in fruit. Reduced germination of wheat and barley may occur due to combination of following circumstances and the use of this product:

- Short coleoptile cultivars
- Use of seed dressings (except Vitavax<sup>®</sup>)
- Shallow uneven seedling depth.

DO NOT use this product with wheat or barley treated with Armour<sup>®</sup>, Baytan<sup>®</sup> or Phoenix<sup>®</sup> seed treatments.

#### **STORAGE AND DISPOSAL (20 L, 200 L)**

Store in the closed, original container in a cool, well-ventilated area. DO NOT store for prolonged periods in direct sunlight. DO NOT store below 5°C. Extended storage below 5°C can result in the formation of crystals on the bottom of the container. If crystallisation does occur store container on its side at room temperature and rock occasionally until crystals re-dissolve. 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 a 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.

#### **Envirodrum – Micro Matic Valve (110 L)**

Store the original sealed Envirodrum in a cool well-ventilated area. DO NOT store for prolonged periods in direct sunlight. DO NOT tamper with the Micro Matic valve or the security seal. DO NOT contaminate the Envirodrum with water or any foreign matter. After each use of the product, please ensure that the Micro Matic coupler delivery system and hoses are disconnected, triple rinsed with clean water and drained accordingly. When the contents of the Envirodrum have been used, please return the Envirodrum to the point of purchase. The Envirodrum remains the property of Adama Australia.

#### **1000 L**

Store in the closed, original container in a cool, well-ventilated area. DO NOT store for prolonged periods in direct sunlight. Storage must be secure so that contents cannot be tampered with. All locks and/or seals must be in order. If locks or seals are broken prior to initial use then the integrity of this product cannot be assured. If this occurs Adama Australia should be advised immediately. This minibulk container is reusable and remains the property of Adama Australia. DO NOT rinse empty container. Empty contents fully into application equipment. Close all valves and return to the point of supply for refill or storage. No other liquid, solid or pesticide product should be put into it. When empty return to Adama Australia for cleaning, relabelling and refilling.

#### **SAFETY DIRECTIONS**

Harmful if swallowed. Will irritate the eyes and skin. Repeated exposure may cause allergic disorders. Sensitive workers should use protective clothing. Avoid contact with eyes and skin. DO NOT inhale spray mist. When opening the container and using the prepared spray wear cotton overalls buttoned to the neck and wrist and a washable hat and elbow-length PVC gloves and face shield or goggles. After use and before eating, drinking or smoking, wash hands, arms and face thoroughly with soap and water. After each day's use, wash gloves, face shield or goggles and any contaminated clothing.

#### **FIRST AID**

If poisoning occurs, contact a doctor or Poisons Information Centre. Phone Australia 13 11 26. **If swallowed**, do not induce vomiting. Give a glass of water.

#### **SDS**

Additional information is listed in the safety data sheet (SDS). A safety data sheet for TRILOGY<sup>®</sup> is available from adama.com or call Customer Service on 1800 423 262.

**CONDITIONS OF SALE:** The use of TRILOGY<sup>®</sup> Herbicide being beyond the control of the manufacturer, no warranty expressed or implied is given by Adama Australia 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 Adama Australia accepts no responsibility for any consequence whatsoever from the use of this product.

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**NOT A DANGEROUS GOOD ACCORDING TO THE AUSTRALIAN DANGEROUS GOODS (ADG) CODE.**