

CAUTION

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



## \*RYGEL

CLEARUP

### 700 DRI

### **BROADACRE HERBICIDE**

ACTIVE CONSTITUENT: 700g/kg GLYPHOSATE (present as the MONO-AMMONIUM SALT)



A non-selective herbicide for the control of many annual and perennial weeds in certain situations as indicated in the directions for use

IMPORTANT: READ THE ATTACHED BOOKLET BEFORE USE



### Rygel CLEARUP 700 DRI BROADACRE HERBICIDE

### **DIRECTIONS FOR USE**

For specific rates of application and complete directions for use read the attached booklet.

### STORAGE AND DISPOSAL

Store in the closed, original container in a dry, cool, well-ventilated area out of direct sunlight. Do not contaminate seed, feed or foodstuff. Shake empty bag into spray fank. Do not dispose of undituted chemicals on site. Puncture or shred and bury empty containers in a local landfill. If no landfill is available, bury the containers below 500mm in a disposal pit specifically marked and set up for this purpose, clear of waterways, desirable vegetation and there tools. Empty containers and product should not be burnt.

### **SAFETY DIRECTIONS**

Hamful If swallowed. Will irritate the eyes and skin. Avoid contact with eyes and skin. When preparing product for use, wear 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 contaminated clothing.

#### FIRST AID

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

### **MATERIAL SAFETY DATA SHEET**

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

### **CONDITIONS OF SALE**

The use of Rygel ClearUp 700 Dri Broadcare Herbicide being beyond the control of the manufacturer, no warranty expressed or implied is given by Rygel Australia Pt Ut a regarding its suitability, filness or efficiency for any purpose for which it is used by the buyer, whether in accordance with the directions or not and Rygel Australia Pty Ltd accepts no responsibility for any consequences whatsoever resulfing from the use of this product.



In an Emergency
Dial 000 Police or Fire Brigade



INFORMAL READ THE ATTACHED BOOKET BEFORE O



APVMA Approval No: 63755/500g/0809

DOM:

Batch No:

Rygel Australia Pty Ltd ACN: 106 839 007 103 Ordish Rd, Dandenong South, Vic Tel: 03 9768 2803 Fay: 03 9768 2804

When printed on A4, label is 100% of actual size

Label Size: 125 X 225 mm

500 g



700 DRI

### **BROADACRE HERBICIDE**

ACTIVE CONSTITUENT: 700g/kg GLYPHOSATE (present as the MONO-AMMONIUM SALT)



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### Rygel CLEARUP 700 DRI BROADACRE HERBICIDE

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### STORAGE AND DISPOSAL

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### **SAFETY DIRECTIONS**

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face thoroughly with soap and water. After each day's use, wash gloves, face shield or goggles and contaminated clothing.

### **FIRST AID**

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### **MATERIAL SAFETY DATA SHEET**

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

### **CONDITIONS OF SALE**

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APPROVED

**LABEL** 

In an Emergency
Dial 000 Police or Fire Brigade



\*RYGEL

APVMA Approval No: 63755/1kg/0809

DOIVI:

Batch No:

**Rygel Australia Pty Ltd**ACN: 106 839 007
103 Ordish Rd, Dandenong South, Vic 3175
Tel: 03 9768 2803 Fax: 03 9768 2804

When printed on A4, label is 80% of actual size

Label Size: 115 X 332 mm

1 KG



# **CAUTION**

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# CLEARUP 700 DRI

## **BROADACRE HERBICIDE**

ACTIVE CONSTITUENT: 700g/kg GLYPHOSATE (present as the MONO-AMMONIUM SALT)

GROUP HERBICIDE

For the control of annual, perennial and aquatic weeds in agricultural areas, tree & vine crops, pasture, designated aquatic situations, commercial, industrial and public service areas as per the Directions for Use

IMPORTANT: READ THE ATTACHED LEAFLET BEFORE USING THIS PRODUCT

5 kg

Contains 10 x 500g measure packs which it is illegal to sell separately

Label Size: 250 X 250 mm

Rygel Australia Pty Ltd

ACN: 106 839 007 103 Ordish Rd, Dandenong South, Vic 3175 Tel: 03 9768 2803 Fax: 03 9768 2804

When printed on A4, label is 80% of actual size



### STORAGE AND DISPOSAL

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

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In an Emergency
Dial 000 Police or Fire Brigade

### **FIRST AID**

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

### **MATERIAL SAFETY DATA SHEET**

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

### **CONDITIONS OF SALE**

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APVMA Approval No: 63755/5kg A/0809

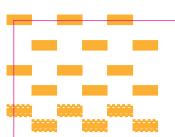
Batch No:

DOM:

When printed on A4, label is 100% of actual size Label Size: 160 X 250 mm



When printed on A4, label is 100% of actual size Label Size: 142 X 128 mm



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READ SAFETY DIRECTIONS BEFORE OPENING OR USING

## RYEEL CLEARUP 700 DRI

### **BROADACRE HERBICIDE**

ACTIVE CONSTITUENT: 700g/kg GLYPHOSATE (present as the MONO-AMMONIUM SALT)



A non-selective herbicide for the control of many annual and perennial weeds in certain situations as indicated in the directions for use



IMPORTANT: READ THE ATTACHED BOOKLET BEFORE USE

10 KG



### Rygel CLEARUP 700 DRI BROADACRE HERBICIDE

### **DIRECTIONS FOR USE**

For specific rates of application and complete directions for use read the attached booklet.

### STORAGE AND DISPOSAL

Store in the closed, original container in a dry, cool, well-ventilated area out of direct sunlight. Do not contaminate seed, feed or foodstuff. Shake empty bag into spray tank. Do not dispose of undiluted chemicals on site. Puncture or shred and bury empty containers in a local landfill. If no landfill is available, bury the containers below 500mm in a disposal pit specifically marked and set up for this purpose, clear of waterways, desirable vegetation and tree roots. Empty containers and product should not be burnt.

### **SAFETY DIRECTIONS**

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### **FIRST AID**

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### **MATERIAL SAFETY DATA SHEET**

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

### **CONDITIONS OF SALE**

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MAGENTA DIELINE DOES NOT PRINT INDICATES TRIM LINE In an Emergency
Dial 000 Police or Fire Brigade



APVMA Approval No: 63755/10kg/0809

DOM:

Batch No:

**Rygel Australia Pty Ltd**ACN: 106 839 007
103 Ordish Rd, Dandenong South, Vic 3175
Tel: 03 9768 2803 Fax: 03 9768 2804

When printed on A4, label is 80% of actual size

Label Size: 144 X 317 mm



# CLEARUP 700 DRI

## **BROADACRE HERBICIDE**

ACTIVE CONSTITUENT: 700g/kg GLYPHOSATE (present as the MONO-AMMONIUM SALT)

GROUP HERBICIDE

For the control of annual, perennial and aquatic weeds in agricultural areas, tree & vine crops, pasture, designated aquatic situations, commercial, industrial and public service areas as per the Directions for Use

IMPORTANT: READ THE ATTACHED LEAFLET BEFORE USING THIS PRODUCT

**10 kg** 

APPROVED LABEL

Contains 10 x 1kg measure packs which it is illegal to sell separately

Label Size: 250 X 250 mm

Rygel Australia Pty Ltd

ACN: 106 839 007 103 Ordish Rd, Dandenong South, Vic 3175 Tel: 03 9768 2803 Fax: 03 9768 2804

When printed on A4, label is 80% of actual size



### \*RYGEL CLEARUP 700 DRI **BROADACRE HERBICIDE**



### STORAGE AND DISPOSAL

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In an Emergency Dial 000 Police or Fire Brigade

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### **MATERIAL SAFETY DATA SHEET**

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### **CONDITIONS OF SALE**

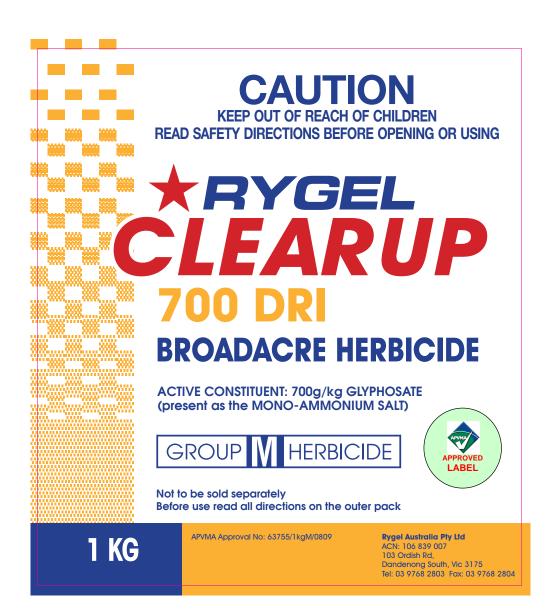
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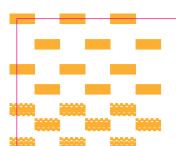
Batch No:

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When printed on A4, label is 100% of actual size Label Size: 160 X 250 mm



When printed on A4, label is 100% of actual size Label Size: 142 X 128 mm



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# \*\*RYGEL CLEARUP 700 DRI

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IMPORTANT: READ THE ATTACHED BOOKLET BEFORE USE

15 KG



### Rygel CLEARUP 700 DRI BROADACRE HERBICIDE

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In an Emergency
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APVMA Approval No: 63755/15kg/0809

DOM:

Batch No:

Rygel Australia Pty Ltd ACN: 106 839 007 103 Ordish Rd, Dandenong South, Vic 3175 Tel: 03 9768 2803 Fax: 03 9768 2804

When printed on A4, label is 80% of actual size

Label Size: 144 X 317 mm



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READ SAFETY DIRECTIONS BEFORE OPENING OR USING

# CLEARUP 700 DRI

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ACTIVE CONSTITUENT: 700g/kg GLYPHOSATE (present as the MONO-AMMONIUM SALT)

GROUP HERBICIDE

For the control of annual, perennial and aquatic weeds in agricultural areas, tree & vine crops, pasture, designated aquatic situations, commercial, industrial and public service areas as per the Directions for Use

IMPORTANT: READ THE ATTACHED LEAFLET BEFORE USING THIS PRODUCT

600 kg

Contains 60 x 10kg measure packs which it is illegal to sell separately

Label Size: 250 X 250 mm

Rygel Australia Pty Ltd

ACN: 106 839 007 103 Ordish Rd, Dandenong South, Vic 3175 Tel: 03 9768 2803 Fax: 03 9768 2804

When printed on A4, label is 80% of actual size



### \*RYGEL CLEARUP 700 DRI **BROADACRE HERBICIDE**



### STORAGE AND DISPOSAL

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In an Emergency Dial 000 Police or Fire Brigade

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APVMA Approval No: 63755/600kg A /0809

Batch No:

DOM:

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When printed on A4, label is 100% of actual size Label Size: 142 X 128 mm



KEEP OUT OF REACH OF CHILDREN
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# CLEARUP 700 DRI

## **BROADACRE HERBICIDE**

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IMPORTANT: READ THE ATTACHED LEAFLET BEFORE USING THIS PRODUCT

600 kg

APPROVED LABEL

Contains 120 x 5kg measure packs which it is illegal to sell separately

Label Size: 250 X 250 mm

Rygel Australia Pty Ltd

ACN: 106 839 007 103 Ordish Rd, Dandenong South, Vic 3175 Tel: 03 9768 2803 Fax: 03 9768 2804

When printed on A4, label is 80% of actual size



### \*RYGEL CLEARUP 700 DRI **BROADACRE HERBICIDE**



### STORAGE AND DISPOSAL

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

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# CLEARUP 700 DRI

## **BROADACRE HERBICIDE**

ACTIVE CONSTITUENT: 700g/kg GLYPHOSATE (present as the MONO-AMMONIUM SALT)



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IMPORTANT: READ THE ATTACHED LEAFLET BEFORE USING THIS PRODUCT

600 kg

APPROVED LABEL

Contains 40 x 15kg measure packs which it is illegal to sell separately

Label Size: 250 X 250 mm

Rygel Australia Pty Ltd

ACN: 106 839 007 103 Ordish Rd, Dandenong South, Vic 3175 Tel: 03 9768 2803 Fax: 03 9768 2804

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### \*RYGEL CLEARUP 700 DRI **BROADACRE HERBICIDE**



### STORAGE AND DISPOSAL

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APVMA Approval No: 63755/600kg C /0809

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Dimensions: 188mm (w) x 100mm (h); PDF @ 100% on A4 size.

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

### ClearUp 700 Dri

**Broadacre Herbicide** 

ACTIVE CONSTITUENT: 700 g/kg GLYPHOSATE present as the mono-ammonium salt

GROUP HERBICIDE

A non-selective herbicide for the control of many annual and perennial weeds in certain situations as indicated in the Directions for Use.

IMPORTANT: READ THIS BOOKLET BEFORE USE.



Rygel Australia Pty Ltd ACN 106 839 007 103 Ordish Road Dandenong South Vic 3175 Tel: 03 9768 2803 Fax: 03 9768 2804

APVMA Approval No.: 63755/0809

ClearUp 700 Dri Booklet 23/3/10 2:35 PM Page 2

### Dimensions: 188mm (w) x 100mm (h); PDF @ 100% on A4 size.

### **DIRECTIONS FOR USE**

### **GENERAL WEED CONTROL - ALL STATES**

SITUATION	CRITICAL COMMENTS Read Application Checklist before using.
For general weed control in Domestic areas (Home gardens), Commercial, Industrial and Public Service areas, Agricultural buildings and other farm situations.  For specific weeds refer to the appropriate Weeds Controlled table.	For the control of many grasses and broadleaf weeds.  RATE: 5g per litre of water.  Apply when weeds are actively growing.  Apply to ensure complete and uniform wetting of foliage.  Visible symptoms may take from 3 to 7 days to develop.

### USE SITUATIONS - ALL STATES (except where noted)

For rates of application and weeds controlled, see Weeds Controlled tables.

SITUATION	CRITICAL COMMENTS
NON-AGRICULTURAL AREAS Around buildings, Commercial and industrial areas, Domestic and public service areas, Right-of-ways	Rygel ClearUp 700 Dri Broadacre Herbicide does not provide residual weed control. For residual weed control of annual weeds, Rygel ClearUp 700 Dri Broadacre Herbicide may be tank mixed with certain residual herbicides. See Tank Mixtures/Herbicides.
AGRICULTURAL AREAS	Rygel ClearUp 700 Dri Broadacre Herbicide may be used for control of annual and perennial weeds as directed, in agricultural land prior to sowing of any edible or non-edible crop, but not prior to transplanting tomato seedlings.
DRY DRAINS AND CHANNELS (ETC).	DO NOT apply to weeds growing in or over water. DO NOT spray across open bodies of water, and do NOT allow spray to enter the water. DO NOT allow water to return to dry channels and drains within 4 days of application.

2

SITUATION	CRITICAL COMMENTS
FORESTS	Rygel ClearUp 700 Dri Broadacre Herbicide may be used prior to the establishment of nurseries, for site preparation prior to planting and amongst established trees using a directed or shielded spray. DO NOT allow spray or spray drift to contact foliage or green bark of desirable trees, since severe injury may result.
COTTON Shielded Sprayers QLD, NSW only	Apply Rygel ClearUp 700 Dri Broadacre Herbicide to weeds growing between crop rows using a shielded sprayer. Refer to the Weeds Controlled tables for rates of application. DO NOT apply in crops less than 20cm high. DO NOT allow spray or spray drift to contact any part of the cotton plant as severe injury or destruction may result.

USE SITUATIONS - ALL STATES (except where noted)
For rates of application and weeds controlled, see Weeds Controlled tables.

SITUATION	CRITICAL COMMENTS
TREE AND VINE CROPS Avocado, Banana, Blueberries, Citrus fruit, Custard apples, Duboisia Figs - dessert, Guava, Kiwifruit, Litchi, Mango, Monstera- fruit, Nuts (including Almond, Pecan, Macadamia, Pistachio and Walnut), Olives, Pawpaw, Persimmons, Pome fruit, Raspberries, Stone fruit, Tea, Vineyards	Apply as directed or shielded spray. DO NOT apply as a spray near trees or vines less than 3 years old unless they are protectively shielded from spray and spray drift. Citrus fruit, Nuts, Olives, Pome fruit & Vineyards. DO NOT allow spray drift to contact green bark or stems, canes, laterals, suckers, fresh wounds, foliage or fruit. Tea. Apply a maximum of 2kg/ha by shielded boom or directed off-centre nozzle or 3g/litre by directed handgun or knapsack to avoid application to the crop. All other crops. DO NOT allow spray or spray drift to contact any part of the plant including the trunk. CAUTION: Where split bark on Kiwifruit and green stems on Pawpaw occur, extreme care is required. For residual control of annual weeds, Rygel ClearUp 700 Dri Broadacre Herbicide may be tank-mixed with compatible herbicides, which are labelled for use in the above crops. See Tank Mixtures/Herbicides for directions.

### **DIRECTIONS FOR USE Continued**

### USE SITUATIONS - ALL STATES (except where noted) continued For rates of application and weeds controlled, see Weeds Controlled tables.

SITUATION	CRITICAL COMMENTS
PASTURE	DIRECTED (SP0T) APPLICATION: Rygel ClearUp 700 Dri Broadacre Herbicide is non-selective and may damage or kill any plant in the sprayed area. Re-treatment and/or pasture improvement may be necessary to restrict seedling re-establishment. BOOM APPLICATION: Rygel ClearUp 700 Dri Broadacre Herbicide may be used to suppress or kill existing pasture species prior to re-seeding or establishment of other crops. Where spot application is undertaken, grazing stock need not be removed.  CAUTION: Certain plants may be naturally toxic to stock. Where know toxic plants are present DO NOT allow stock to graze until complete browning of treated plants has occurred.
ONIONS	• For control of annual weeds and suppression of perennial weeds,
Post-plant, pre-emergence application TAS only	including Rope Twitch, apply Rygel ClearUp 700 Dri Broadacre Herbicide at 530g - 1.6kg/ha post sowing and at least 7 days before crop is due to emerge. DO NOT apply to emerging onion plants, as severe injury will result. Use the lower rate on small actively growing annual weeds. Increase to the higher rate for larger annual weeds (over 15cm tall) and for suppression of perennial weeds.

### ANNUAL WEEDS

### REGISTRATION IN ALL STATES/TERRITORIES UNLESS OTHERWISE SPECIFIED

WEEDS CONTROLLED	BOOM Rate/ha	HANDGUN/ KNAPSACK	CRITICAL COMMENTS Read Application Checklist before using
Annual ryegrass, Amaranth, Barley grass, Amaranth, Barley grass, Barnyard grass, Bent grass .c., Brome grass, Caltrop, Canary grass, Capeweed Cereals, Chickweed, Cobbler's peglege Lewitzer, Lewitz	1 - 1.6kg	3 - 5g/litre	Apply to weeds whenever they are not subject to stress due to drought or frost.  Use higher rate on weeds over 15cm in height or diameter or where dense weed cover limits spray coverage.  Use higher spot spraying rate when applying less than 5L spray per 100sqm.  Rygel ClearUp 700 Dri Broadacre Herbicide does not provide residual weed control. Repeat treatments may be necessary to control later germinating weeds.  For residual control of annual weeds, Rygel ClearUp 700 Dri Broadacre Herbicide may be tank-mixed with certain residual herbicides. See Tank Mixtures/Herbicides for directions.

### STATE REGISTRATION CODE

- a- Queensland d- Tasmania b- New South Wales
- e- South Australia f- Western Australia c- Victoria

### DIRECTIONS FOR USE Continued

### PERENNIAL WEEDS

REGISTRATION IN ALL STATES/TERRITORIES UNLESS OTHERWISE SPECIFIED

WEEDS CONTROLLED	BOOM Rate/ha	HANDGUN/ KNAPSACK	CRITICAL COMMENTS
Artichoke thistle ce, African Lovegrass b. c. f, Carpet grass, Cocksfoot, Flatweed, Johnson grass, Kikuyu, Nutgrass, Paspalum, Phalaris b. c. e, Plantain, Prairie grass, Rhodes grass, Rope twitch c. d, "Tall sedge b. c. d, Yorkshire tog	1.5 - 3kg	5g/litre	Control of established perennials is best obtained when plants are at the seedhead stage (Early flower flatweed).  In general best control of winter growing perennials is obtained with application during winter-spring.  Best control of summer growing perennials is obtained with application late summer and autumn.  For Nutgrass in cultivated situations apply sequential treatments when Nutgrass has a minimum of 6-8 leaves. Use the higher rate in uncultivated situations.  For Rhodes grass and Rope twitch, use the higher boom rate only.
Blady grass <sup>a, b</sup> , Bracken, Couch, "Cumbungi, "Glyceria <sup>d</sup> , Guinea grass, "Paragrass, "See Dry Drains and Channel Use Situation	4.5kg	7g/litre	For Bracken add Pulse at 200mL/100L spray mix.  Best control of couch in WA and SA is obtained with spring treatment. Most effective control of couch in eastern states is obtained with summer and autumn treatments.  In cultivated situations use sequential treatments of 2 - 4.5kg/ha for control.

### **WOODY WEEDS**

REGISTRATION IN ALL STATES/TERRITORIES UNLESS OTHERWISE SPECIFIED

WEEDS CONTROLLED	HANDGUN/ KNAPSACK	CRITICAL COMMENTS
Bamboo, Bitou bush a, b, c, d, Boxthorn, Gorse, Groundsel bush a, b, Lantana a, b	5g/litre	For Gorse, add Pulse at 20mL/10L of spray mix.
Blackberry, Eucalyptus spa (seedlings. <a href="mailto:cd.4.f">cd.4.f</a> , Hawthorn b. c.d.e.f, Pampas grass, Sifton bush a.b., Willow (<2m) a.b.c.d.f	5 - 7g/litre	For Eucalyptus spp., add Pulse at 20mL/10L of spray mix.

Dimensions: 188mm (w) x 100mm (h); PDF @ 100% on A4 size.

### **DIRECTIONS FOR USE Continued**

### **CONSERVATION TILLAGE**

Restraints: DO NOT disturb weeds by cultivation, sowing or grazing for 1 day after treatment of annual weeds and 7 days for perennial weeds to ensure herbicide absorption, except where noted.

, ,			
SITUATION	WEEDS CONTROLLED	RATE/ha	CRITICAL COMMENTS
SOUTHERN AUSTRALIA	Barley grass, Brome grass, Volunteer cereals, Wild oats	265 - 530g pre-tillering	Treat only actively growing weeds not under stress from low moisture, frost, cold, disease or waterlogging. If heavy grazing
Prior to sowing a crop or pasture with full soil disturbance		530 - 660g post-tillering	has occurred, allow regrowth to 6-8cm before spraying and use the higher rate.
by cultivation or sowing with a tyned implement.	Annual phalaris (Canary grass), Annual ryegrass,	530 - 660g pre-tillering	RATE SELECTION Increase to higher rates late in the season or when treating under cold/overcast
WA, SA, Vic and	Silvergrass, Winter grass	660 - 790g post tillering	conditions. For full disturbance with cultivation or
NSW only	Calomba daisy, Capeweed, Doublegee/Spiny Emex	265 - 530g less than 8cm diam./height	sowing with a tyned implement may start one day after treatment (7 days if Dock, Phalaris, Skeleton weed, Soursob or Sorre are present) and should occur within 21 days after treatment. Where cultivation or
		530 - 790g greater than 8cm diam./height	sowing does not occur within 21 days, new weed growth may require further treatment. When treating light infestations of seedling annual grasses (pre tillering) and annual broadleaved weeds (less than 8cm
	Amsinckia, Fumitory, Paterson's Curse, Saffron thistle, Scotch thistle, Spear	530 - 660g less than 12cm diam./height	dia./height), cultivation or sowing may start 6 hours after treatment and should occur within 21 days.
	thistle, Variegated thistle, Volunteer lupins, Wild turnip	660 - 790g greater than 12cm diam./height	CROP ESTABLISHMENT Sowing should not proceed until conditions allow the formation of a satisfactory seedbed. See Crop Establishment for directions.

SITUATION	WEEDS CONTROLLED	RATE/ha	CRITICAL COMMENTS
SOUTHERN AUSTRALIA		continued from previous column	
Prior to sowing a crop or pasture with full soil disturbance by cultivation or sowing with a tyned	Perennial phalaris, Sorrel, Sub clover, Soursob	790g	ANNUAL RYEGRASS, SILVERGRASS AND PERENNIAL GRASSES Addition of Rygel Grass-Wett, 200mL/100L spray solution, may improve control.
	Skeleton weed-fully emerged rosettes. NSW only		When treating dense infestations of Silvergrass, use of low volume nozzles (eg SS11001, Hardi No. 10) and a spray volume of 70L/ha or more is recommended to improve plant spray coverage.
			TANK MIXTURES For improved control of clover add dicamba (200g/L). Read and follow all label directions, restraints, plant-back periods, withholding periods, regional use restrictions and safety directions for the tank-mix products.
			PERENNIAL WEEDS For Perennial phalaris, Soursob, Skeleton weeds and Sorrel, Rygel ClearUp 700 Dri Broadacre Herbicide will provide knock- down, seasonal suppression and reduction in treated plant numbers.
	All the above weeds. TAS only	790g - 1.6kg	TASMANIA Use 790g/ha on annual weeds. Increase to 1.6kg/ha where perennial weeds are being treated. To control White clover and improve control of Sorrel and Dock, add 1L/ha dicamba (200g/L). Observe label directions and plant-back periods.

### DIRECTIONS FOR USE Continued

### CONSERVATION TILLAGE Continued

SITUATION	WEEDS CONTROLLED	RATE/ha	CRITICAL COMMENTS
SOUTHERN AUSTRALIA	Barley grass, Volunteer cereals, Wild oats	530 - 790g	Treat only actively growing weeds not under stress from low moisture, frost, cold, disease or waterlogging. If heavy grazing of mature plants has occurred, allow regrowth to 6-8cm
Prior to establishing a crop or pasture with an implement that gives minimal or no soil disturbance.	Brome grass, Canary grass, Capeweed, Variegated thistle,	660g - 1kg	before spraying and use the higher rate.  RATE SELECTION Use the lower rate on young weeds;
NSW, Vic, SA, WA only	Annual ryegrass, Paterson's curse, Saffron thistle,	790g - 1kg	increase to the higher rate where grasses reach full tillering or where broadleaf weeds reach stem elongation/budding. Increase to higher rates in spring or when treating under cold/overcast conditions.
	Scotch thistle, Spear thistle, Silvergrass, Wild mustard, Wild radish		AERIAL APPLICATION Use the higher rates. See Aerial Equipment.
	Erodium, Plantain, Perennial-Phalaris, Sorrel, Sub clover, Yorkshire fog	990g - 1.3kg	ANNUAL RYEGRASS, SILVERGRASS AND PERENNIAL GRASSES Add Rygel Grass-Wett, 200mL/100L spray solution. When treating dense infestations of Silvergrass, use of low volume nozzles (eg. SS11001, Hardi No. 10) and a spray
	Dock, Flatweed	1.3kg	volume of 70L/ha or more is recommended to improve plant spray coverage.
			TANK MIXTURES For improved control of Dock, Sorrel and Sub. clover, add dicamba (200g/L). Read and follow all label directions, restraints, plant-back periods, withholding periods, regional use restrictions and safety

SITUATION	WEEDS CONTROLLED	RATE/ha	CRITICAL COMMENTS
SOUTHERN AUSTRALIA Prior to establishing a crop or pasture with an implement that gives minimal or no soil disturbance. NSW, Vic, SA, WA only con't			continued from previous column  directions for the tank mix products. See  Tank Mixtures for directions. Addition of ammonium sulphate, 2kg/100L, may improve control when treating under adverse environmental conditions.  PASTURE OR CROP ESTABLISHMENT  DO NOT sow into excessive trash. Trash may be removed by grazing after treatment. Grazing may commence one day after treatment of annual weeds (small) and 7 days for perennial weeds. Delay grazing for three days where annual weeds are large. Sowing may proceed when excessive trash is removed, but not sooner than one day after treatment of annual weeds and 7 days for perennial weeds. See also Crop Establishment.  AERIAL (OR SURFACE) SEEDING Delay seeding until trash is completely removed by grazing and/or plant decay. When establishing pasture, ensure application of fertilizer and insecticides and follow-up management is undertaken as required.
	All the above weeds. TAS only	790g - 1.6kg	TASMANIA Use 790g/ha on annual weeds. Increase to 1.6kg/ha where perennial weeds are being treated. To control White clover and improve control of Sorrel and Dock, add 11/ha dicamba (200g/L). Observe dicamba label directions and plant-back periods.

### DIRECTIONS FOR USE Continued

### CONSERVATION TILLAGE Continued

SITUATION	WEEDS CONTROLLED	RATE/ha	CRITICAL COMMENTS
SOUTHERN AUSTRALIA	Barley grass, Volunteer cereals, Wild oats	530 - 790g	Treat only actively growing weeds not under stress from low moisture, frost, cold, disease or waterlogging. If heavy grazing
To commence a fallow. NSW, Vic, SA, WA only	Annual Pyegrass, Brome grass, Capeweed, Paterson's curse, Saffron thistle, Scotch thistle, Scotch thistle, Wild mustard, Wild radish, Wild turnip Hoary cress, Soursob Couch	790g - 1kg  790g  790g  790g - 1.6kg	lasease of waterlogging. In flexy glazing has occurred, allow regrowth to 6-8cm before spraying.  RATE SELECTION Use lower rates in young weeds or where cultivation is to follow within 21 days, Increase to the high rates where grasses reach full tillering or where broadleaf weeds reach stem elongation/budding.  ANNUAL RYEGRASS, SILVERGRASS AND PERENNIAL GRASSES AND PERENNIAL GRASSES and Grass-Welt TX at 200mL/100L spray solution. When treating dense infestations of Silvergrass, use of low volume nozzles (eg. SST1001), Hardi No. 10) and a spray volume of 70L/ha or more is recommended to improve plant spray coverage.  HOARY CRESS Treat from late-rosette to early flowering.  SOURSOB Treat at tuber exhaustion.

SITUATION	WEEDS CONTROLLED	RATE/ha	CRITICAL COMMENTS
SOUTHERN AUSTRALIA			continued from previous column
To commence a fallow. NSW, Vic, SA, WA only con't			COUCH Use higher rate on dense infestations. Apply sequential treatments during summer and autumn with autumn being most effective. Repeat applications will be required for full control. For improved control, use in conjunction with cultivation.
			TANK MIXTURES For improved control of clover add dicamba (200g/L) read and follow all label directions, restraints, plant-back periods, withholding periods, regional use restrictions and safety directions for the tank-mix products. See Tank Mixtures for directions.
	All the above weeds. TAS only	790g - 1.6kg	TASMANIA Use 790g/ha on annual weeds. Increase to 1.6kg where perennial weeds are being treated. To control White clover and improve control of Sorrel and Dock, add 1L/ha dicamba label directions and plant back periods.

Dimensions: 188mm (w) x 100mm (h); PDF @ 100% on A4 size.

### DIRECTIONS FOR USE Continued

### CONSERVATION TILLAGE Continued

SITUATION	WEEDO	DATE/L-	ODITIOAL COMMENTO
SITUATION	WEEDS CONTROLLED	RATE/ha	CRITICAL COMMENTS
PASTURE TOPPING For annual grass Capeweed and Calomba daisy seed set reduction	Barley grass, Brome grass, Capeweed, Silvergrass	160 - 240g	Remove stock prior to treatment to allow even regrowth. Apply to Capeweed and Annual ryegrass, at FLOWERING. For other grasses, apply from HEAD to MILKY DOUGH stage. Use the higher rate for
	Annual ryegrass, Calomba daisy	240g	dense infestations or where Annual Ryegrass is present. Apply before signs of plants "haying off". Reduction in pasture legume population may occur as a result of treatment. Do NOT apply to clover or medic crops intended for seed or hay.
Seed-head suppression of Perennial grasses	Bentgrass	200 - 330g	TIMING Treat from late October to late November. Apply before seedheads have emerged. Use the higher rate where growth is excessive and renovation is intended the following autumn.  FOLLOW-UP MANAGEMENT Graze hard after spraying.

SITUATION	WEEDS CONTROLLED	RATE/ha	CRITICAL COMMENTS
POA TUSSOCK INFESTED PASTURE For reduction of ground cover	Most annual weeds and suppression of Poa tussock	1.6 - 2.1kg	TIMING Graze heavily, then remove at least 14 day before spraying to allow fresh regrowth. Apply to actively growing plants after the autumn break but before heavy frost (March-May).
allowing pasture renovation			APPLICATION Increasing to the higher rate may give more effective reductions. If aerial spraying, see Aerial Equipment.
			FOLLOW-UP MANAGEMENT Sowing may start from 14 days after spraying. It is essential that correct follow-up pasture establishment and management occurs after treatment. Spot treatment will limit re-infestation.

### Dimensions: 188mm (w) x 100mm (h); PDF @ 100% on A4 size.

### DIRECTIONS FOR USE Continued

### CONSERVATION TILLAGE Continued

SITUATION	WEEDS CONTROLLED	RATE/ha	CRITICAL COMMENTS
NORTHERN AUSTRALIA In fallows or prior to sowing a crop.	Annual phalaris (Canary grass), Barley grass, Volunteer cereals, Wild oats	265 - 530g	Treat only actively growing weeds not under stress from low moisture, frost, cold, disease or waterlogging. If heavy grazing has occurred, allow regrowth to 6-8cm before spraying. Note that under summer (hot) conditions, dense infestations of
QLD, NSW only	Barnyard grass, Columbus grass (seedling), Liverseed grass, Native Millet, Stinkgrass (Lovegrass), Volunteer sorghum	530g - 1kg	Containts, derise intestations of Barnyard grass and Liverseed grass may require follow-up treatment for complete control. In winter (cold) conditions symptoms on Deadnettle may be slow to develop.  RATE SELECTION
	Australian bluebell (Old only), Cudweed, Fumitory, Mexican poppy, New Zealand spinach, Saffron thistle, Spear thistle, Spurge, Stinking goosefoot	530 - 790g	Use the lower rate on young weeds; increase to the higher rate where grasses reach full fillering or where broadleaf weeds reach stem elongation/budding. At more advanced stages of growth certain broadleaf weeds require a higher rate range or the addition of 2,4-D ester.  CROP ESTABLISHMENT Sowing should not proceed until conditions
	Black (giant) pigweed, Boggabri weed, Caltrop (Yellowvine), Indian hedge mustard, Mintweed, Summer grass	265 - 530g up to 5 true leaves or 3cm dia/height 530 - 790g greater than 5 true leaves or 3cm dia/height	allow the formation of a satisfactory seedbed. See Crop Establishment for directions.

SITUATION	WEEDS	RATE/ha	CRITICAL COMMENTS
	CONTROLLED		
NORTHERN AUSTRALIA In fallows or prior to sowing a crop. QLD, NSW only con't	African turnip weed, Deadnettle, Sweet summer grass, Variegated thistle, Volunteer sunflower	400 - 530g up to 5 true leaves or 3cm dia/height 530g - 1kg greater than 5 true leaves or 3cm dia/height	continued from previous column  TANK MIXTURES Read and follow all label directions, restraints, plant-back periods, withholding periods, regional use restrictions and salety directions for the tank-mix products. DO NOT tank mix with atrazine when spraying Barnyard grass or Liverseed grass.
	Annual ground cherry (Gooseberry), Bladder ketmia, Carmel melon, False castor oil plant (Thornapple), Noogoora burr, Turnip weed, Wild lettuce, Wild turnip, Wireweed	prior to stem elongation/budding. After that use 265 - 790g plus 500-700mL 2,4-D ester (800g/L) or 790g - 1kg	AERIAL APPLICATION For instructions on aerial application under hot conditions, see Aerial Equipment. DO NOT apply by aircraft when temperature is above 30°C.
	Sowthistle, Milkthistle	400 - 530g rosettes up to 3cm dia. 530g - 1kg greater than 3cm dia.	Previously grazed plants may be difficult to control without allowing full recovery.
	Couch	790g - 1.6kg	Use the higher rate for dense infestations. Apply sequential treatments during summer and autumn, with autumn being the most effective. Repeat applications will be required for full control. For improved control use in conjunction with cultivation.

### DIRECTIONS FOR USE Continued

### CONSERVATION TILLAGE Continued

SITUATION	WEEDS CONTROLLED	RATE/ha	CRITICAL COMMENTS
NORTHERN AUSTRALIA In fallows or prior to sowing a crop.	Johnson grass	1 - 1.6kg	Use the higher rate on plant approaching seedhead stage. Apply to plants with a minimum of 30cm new growth. Sequential treatments will be required for long term control.
QLD, NSW only	Nutgrass	1.6kg + 1.6kg	Make the first application to actively growing plants when at least 20% have reached the head stage (normally about Feb). After allowing maximum re-emergenc to occur (normally 6-8 weeks), it is essentite to make a second application.  Note Follow up treatments should be made as part of a Nutgrass control program.

SITUATION	WEEDS CONTROLLED	RATE/ha	CRITICAL COMMENTS
SORGHUM CONTROL (Pre-harvest) QLD, NSW only	Sorghum (grain sorghum)  DO NOT apply to varieties intended for seed production or varieties prone to lodging.	790g - 1kg	Apply when grain moisture is less than 25%. Pre-harvest treatments may increase the likelihood of crop lodging. Apply treatments to previously slashed/grazed stubble when at least 20cm of new growth has occurred.  CAUTION  Sorghum may be naturally toxic to stock.
SORGHUM CONTROL	Sorghum stubble (grain sorghum)	530 - 790g for fresh regrowth from	Solgium may be naturally toxic to stock.
(Post-harvest) QLD, NSW only		slashed stubble.	
		790g - 1kg for standing stubble if sufficiently green.	
		790g - 1kg fresh spring regrowth.	

ClearUp 700 Dri Booklet 23/3/10 2:35 PM Page 11

Dimensions: 188mm (w) x 100mm (h); PDF @ 100% on A4 size.

### DIRECTIONS FOR USE Continued

### CONSERVATION TILLAGE Continued

SITUATION	WEEDS CONTROLLED	RATE/ha	CRITICAL COMMENTS
SUGARCANE Ratoon spray out QLD, NSW only	Sugarcane ratoon regrowth	2.1 - 4.8kg	APPLY UNDER GOOD GROWING CONDITIONS ONLY to actively growing ratoons 60-120cm tall.  DO NOT apply if plants are under stress from low moisture or waterlogging.  Use the lower rate for suppression or where cultivation is to follow. Use the higher rate for control.
RICE Direct drilling NSW only	Annual phalaris (Canary grass), Annual ryegrass, Barley grass, Burr medic, Sub clover, Winter grass	530 - 660g	Rygel ClearUp 700 Dri Broadacre Herbicide is less effective on drought-stressed plants. In drought conditions a pre-watering prior to spraying is recommended. In grazed situations, if heavy grazing has occurred allow regrowth to 6-8cm before spraying.  ANNUAL RYEGRASS Add Rygel Grass-Wett at 200mL/100L of spray solution and where dominant, use the higher rate.  SOWING Direct drilling may take place 1-14 days after spraying.  Rygel ClearUp 700 Dri Broadacre Herbicide does not provide residual weed control. Permanent water and approved selective herbicides should be used to provide continuing control of weeds.

20

SITUATION	WEEDS CONTROLLED	RATE/ha	CRITICAL COMMENTS
Pre-harvest DO NOT use on crops intended for	Bathurst burr, Noogoora burr, Winter annual weeds including: Sowthistle/Milkthistle	660g - 1.3kg	Use lower rate on light infestations of small weeds, where the crop canopy allows adequate spray coverage of the weeds. Increase to the higher rate when the crop canopy may limit spray coverage, when
seed production QLD, NSW only	Nutgrass, seasonal suppression only	1.3kg	treating dense infestations, or when treating larger weeds. Apply alone or in tank mixtures with Dropp or harvade. Apply when at least 60% of bolls are open and immature bolls cannot be easily cut with a knife. When a leafy canopy limits spray coverage, reduced weed control can be expected. For best results under these conditions, delay application until canopy re-opens following initial conditioning treatment.  Where control of Nutgrass and Noogoora burr is required, treatments should be applied prior to the onset of frosts. When tank mixed with defoliants, a slightly higher proportion of cotton leaf may be retained, particularly where the higher rate is used. Read and follow all label directions for the tank mix products.

### 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

#### PRODUCT INFORMATION

Rygel ClearUp 700 Dri Broadacre Herbicide is a non-volatile, water soluble product with non-selective herbicidal activity against many annual and perennial broadleaf weeds and grasses. Rygel ClearUp 700 Dri Broadacre Herbicide may be used for weed control in agricultural land prior to sowing any edible or non-edible crop but not prior to transplanting tomatoes. Rygel ClearUp 700 Dri Broadacre Herbicide is absorbed by plant foliage and green stems. It is inactivated immediately in the soil and does not provide residual weed control. Rygel ClearUp 700 Dri Broadacre Herbicide moves throughout the plant from the point of contact to and into the root system.

Visible effects on annual weeds take 3-7 days, but on perennial weeds may not be obvious for 2-3 weeks or longer in some cases. Visible effects of control may be delayed by cool or cloudy weather at and following treatment. Rygel Clearty 700 Dri Broadacre Herbicide will control emerged weeds only, and provides no residual weed control. Apply treatments to weeds that have at least one true leaf (broadleaf weeds) or two leaves (grasses) to provide an adequate surface area for herbicide uptake.

#### RESISTANT WEEDS WARNING

### GROUP M HERBICIDE

Rygel ClearUp 700 Dri Broadacre Herbicide is a member of the Glycines group of herbicides. Rygel ClearUp 700 Dri Broadacre Herbicide has the inhibition of EPSP synthase mode of action. For weed resistance management Ryo

Some naturally occurring weed biotypes resistant to Rygel ClearUp 700 Dri Broadacre Herbicide and other inhibitors of EPSP synthase mode of action 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 Rygel ClearUp 700 Dri Broadacre Herbicides. Since the occurrence of resistant weeds is difficult to detect prior to use, Rygel Australia Pty Ltd accepts no liability for any losses that may result from the failure of Rygel ClearUp 700 Dri Broadacre Herbicide to control resistant weeds.

#### CROP ESTABLISHMENT

Rygel ClearUp 700 Dri Broadacre Herbicide is recommended for control of emerged weeds prior to crop establishment. Suitable cultivation and for sowing operations are required to provide seedbed conditions satisfactory for crop germination and development. Spraying early to control young weeds will favour preparation of suitable seedbeds. On friable soils and where there is only light cover of young weeds, sowing may proceed satisfactorily from one day after spraying. In situations of heavy weed growth, sowing should be delayed until weed decay and soil conditions allow formation of a satisfactory seedbed. Incorporation of green or decaying veedstation and roots into the seedbed by cultivation or sowing may cause retarded crop emergence, particularly in cold and/or wet conditions. Vegetation may be reduced by grazing and weed decay may be assisted by cultivation to leave trash on the surface. In marginal seedbed conditions, take care to achieve seeding depth and avoid use of pre-emergence herbicides where label directions advise risk of retarded crop emergence.

#### MIXING

For boom application, water volumes should not be less than 6 litres per 1kg of Rygel Cleartly 700 Dri Broadacre Herbicide. Reduced results may occur if water containing soil is used, ey water from ponds and unlined ditches, or if hard water containing calcium salts is used. Do not mix, store or apply this product or spray solutions of this product in galvanised steel or unlined steel containers or spray tanks, since a highly flammable gas mixture may be formed. Use stainless steel, aluminium, brass, copper, fibreglass, plastic-lined containers or spray tanks.

Spray tanks, pumps, line and nozzles should be thoroughly cleaned with clean water following application to prevent corrosion. Ensure the spray tank is free of any residue of previous spray materials. Use spray solutions promptly and certainly within 5 days, since a gradual loss of activity will occur. Good agitation is required, particularly under cold conditions, to ensure all of the Rygel ClearUp 700 Dri Broadacre Herbicide dissolves when first added to the tank.

### Full Agitation in Pre-filled Spray Tank

- Fill the tank with one-half the required amount of clean water and set the pump on full agitation.
- Add the required amount of Rygel ClearUp 700 Dri Broadacre Herbicide slowly to ensure that it is well
  dispersed throughout the tank and none collects on the bottom. Suggested rate is 10kg in 2-3 minutes.
- Continue water addition and fully agitate until all the Rygel ClearUp 700 Dri Broadacre Herbicide is completely dissolved.

#### SURFACTANT ADDITION

Additional surfactant is not required except where the rate of Rygel ClearUp 700 Dri Broadacre Herbicide is less than 6g/L when applied by boom.

Rate: Add Rygel Gly Wetter Plus at 100mL per 100L water. Results with other surfactants may be variable. Do not mix with spraying oils, agricultural chemicals or any other material except as directed on the label.

### TANK MIXTURES

Rygel ClearUp 700 Dri Broadacre Herbicide may be tank mixed with the following herbicides, insecticides ad additives. Read and follow all label directions, restraints, plant-back periods, withholding periods, regional use restrictions and safety directions for the tank-mix products.

### Mixing Instructions For All Tank Mixtures

- 1. Fill the spray tank 1/3 to 1/2 full with clean water and start agitation.
- 2. Add Rygel ClearUp 700 Dri Broadacre Herbicide. Mix thoroughly and continue water addition.
- 3. Where crystalline ammonium sulphate is recommended, wash the ammonium sulphate through a top

### Dimensions: 188mm (w) x 100mm (h); PDF @ 100% on A4 size.

### **GENERAL INSTRUCTIONS Continued**

mesh screen into the tank and mix thoroughly.

- 4. Add recommended herbicide/insecticide/additive to the spray tank and mix thoroughly.
- 5 Add surfactant near the end of the filling process to minimise foaming.

Always maintain adequate agitation during application and use the tank-mix promptly.

#### Tank Mixtures - Herbicides

Atrazine\* flowable or granular (Agricultural uses only. DO NOT apply the tank-mix for control of Barnyard grass or Liverseed grass), 2.4-D Ester, dicamba, Express, triclopyr (600g/L), chlorsulfuron, simazine\* Flowable or granular, Oust®, Yield®, Stomp® 330E, Tillmaster® CT, metsulfuron, triasulfuron 750 WG, Flandor® 500, LVE MCPA, and oxyfluorfen.

\*Ammonium sulphate may improve the performance of tank mixtures of Rygel ClearUp 700 Dri Broadacre Herbicide and atrazine and simazine. See directions below.

The addition of oxyfluorfen at 75mL/ha to recommended rates of Rygel ClearUp 700 Dri Broadacre Herbicide prior to planting wheat or barley will improve knockdown and increase the speed at which treated weeds develop visible symptoms of phytotoxicity.

### Tank Mixtures - Additives

Ammonium Sulphate (crystalline or liquid 500g/L).

RATE: 2L or 1kg/100L spray solution.

The addition of crystalline ammonium sulphate to Rygel ClearUp 700 Dri Broadacre Herbicide, when used to control ANNUAL weeds, MAY improve the performance of Rygel ClearUp 700 Dri Broadacre Herbicide under adverse environmental conditions such as cool, cloudy weather. Ammonium sulphate may also improve the performance of tank mixtures of Rygel ClearUp 700 Dri Broadacre Herbicide and atrazine and simazine. Use only crystalline or liquid (500g/L) ammonium sulphate, NOT prilled or granular forms. Ammonium sulphate way be corrosive to metal parts of the sprayer. Thoroughly flush tanks, pumps and nozzles with water after use.

### Rygel Organowett Penetrant

RATE: 20mL/10L spray solution.

Add when treating Bracken (boom application).

### Rygel Grass-Wett Surfactant

RATE: 20mL/10L spray solution.

Add when treating Annual ryegrass in spring (from beginning of August to end of October). Silvergrass and perennial grasses - see critical comments section. Rygel Grass-Wett is not a general purpose surfactant and should be used only where recommended.

#### Tank Mixtures - Insecticides

This product is compatible with the following insecticides: Dimethoate, Imidan®, Le-Mat®, Lorsban® 500, Metasystox®, Petetkhilion® EC 400, Sumithion® ULV, and emulsifiable concentrates of dimethoate and fenitrothion. Other insecticides have not been tested.

#### APPLICATION

Rygel ClearUp 700 Dri Broadacre Herbicide is a non-selective translocated herbicide. Direct spray contact, or even slight drift, may cause severe injury or destruction of any growing crops or other desirable plants including trees. Clean all equipment after use by thoroughly washing with water.

### **Boom Equipment**

For broadacre application, a spray volume of 60L/ha or less is recommended for optimum performance. Fan nozzles equipment is recommended, using pressures in the range 240-280 kPa. Boom height must be set to ensure double overlap of nozzle patterns at the top of the weed canopy.

#### High Volume Application

(eg. Knapsack/Handgun Equipment)

The dilution rate is given as gilitre eg: 5 grams Rygel ClearUp 700 Dri Broadacre Herbicide per 1 litre of water. This is equal to 75g Rygel ClearUp 700 Dri Broadacre Herbicide per 15 litres of water or 500g per 100 litres of water.

Adjust equipment to achieve an even spray pattern. Apply to ensure complete and uniform wetting of all foliage. For handgun equipment, a D6 spray tip (Spraying Systems Australia P/L) or equivalent and an operating pressure of 400-700 kPa are recommended.

#### Aerial Equipment

Aerial equipment may be used to apply Rygel ClearUp 700 Dri Broadacre Herbicide only in pasture or fallow situations prior to establishment of field crops, fodder crops, or new pasture and for pre-harvest application to sorghum and cotton crops. Do NOT use in intensive horticultural cropping areas.

Use recommended rates of Rygel ClearUp 700 Dri Broadacre Herbicide specified in this label up to a maximum limit of 2.1 kg/ha. For Micronair and boom equipment, apply in a minimum spray volume of at least 20L/ha. Droplets with an average size (VMD) of 250-350 micron diameter are recommended. Swath width should be 15-17m. Thoroughly wash aircraft, especially landing gear, after each day of spraying to remove herbicide residues.

### Application on hilly terrain

As spraying height may vary, to maximise target contact, increase water volume to 30-80L/ha and increase droplet size to at least 300 micron VMD.

### Dimensions: 188mm (w) x 100mm (h); PDF @ 100% on A4 size.

### GENERAL INSTRUCTIONS Continued

### Application under summer conditions

High temperatures and/or low relative humidity cause excessive evaporation of spray droplets that may reduce results. When temperature reaches 25°C, increase water volume to at least 30L/ha and increase droplet size to at least 300 micron VMD. DO NOT apply Rygel ClearUp 700 Dri Broadacre Herbicide by aircraft when temperature is above 30°C.

#### Avoid Drift

DO NOT use with spraying equipment or under meteorological conditions which could be expected to cause spray drift onto nearby susceptible plants, adjacent crops, crop lands or pastures. Equipment settings which produce fine droplets (150 microns or less), winds over 8km/h, inversion conditions, still air and hot dry days all contribute to drift.

### APPLICATION CHECKLIST

- Do not treat weeds under poor growing or dormant conditions (such as occur in drought, waterlogging, disease, insect damage or following frosts) as reduced weed control may result.
   Reduced efficacy may also occur when treating weeds heavily covered with dust or silt.
- Do not add additional surfactant or mix with any other agricultural chemicals, herbicide oils or other materials except as specifically directed on this label.
- Rygel ClearUp 700 Dri Broadacre Herbicide is absorbed by plant foliage and green stems. Rainfall soon
  after application may wash the herbicide off the weeds, particularly if the weeds are not actively growing,
  under stress or conditions of low light intensity or darkness.
- Delay treatment of plants wet with dew or rain if water droplets run off when plants are disturbed.
- Do not disturb treated weeds by cultivation sowing or grazing for one day after treatment of annual weeds and 7 days for perennial weeds, to ensure herbicide absorption except where noted.
- A Withholding Period for grazing stock is not required. However, it is recommended that grazing of treated
  plants be delayed (as recommended above) to ensure herbicide absorption. Certain plants such as
  Soursob, St. John's Wort and Bracken, may be naturally toxic to stock. Where known toxic plants are
  present, grazing should be delayed until complete browning of treated plants has occurred.

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

Avoid contact with foliage, green stems or fruit of crops, desirable plants and trees, since severe injury or destruction may result.

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.

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

DO NOT contaminate dams, rivers or steams with the product or used container. DO NOT apply to weeds growing in or over water. DO NOT spray across open bodies of water.

#### STORAGE AND DISPOSAL

Store in the closed, original container in a dry, cool, well-ventilated area out of direct sunlight. Do not contaminate seed, feed or foodstuff. Shake empty bag into spray tank. Do not dispose of undiluted chemicals on-site. Puncture or shred and bury empty containers in a local landfill. If no landfill is available, bury the containers below 500mm in a disposal pit specifically marked and set up for this purpose clear of waterways, desirable vegetation and tree roots. Empty containers and product should not be burnt.

#### SAFETY DIRECTIONS

Harmful if swallowed. Will irritate the eyes and skin. Avoid contact with eyes and skin. When preparing product for use wear 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 contaminated clothing.

### FIRST AID

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

### MATERIAL SAFETY DATA SHEET

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

### CONDITIONS OF SALE

The use of Rygel ClearUp 700 Dri Broadacre Herbicide being beyond the control of the manufacturer, no warranty expressed or implied is given by Rygel Australia 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 Rygel Australia Pty Ltd accepts no responsibility for any consequences whatsoever resulting from the use of this product.