READ SAFETY DIRECTIONS BEFORE OPENING OR USING



ACTIVE CONSTITUENT: 240 g/L IMAZAPIC (present as the ammonium salt)

GROUP B HERBICIDE

For the pre-emergence control or certain annual grass and broadleaf weeds in fallow situations, sugarcane and peanuts and early post-emergence control of certain annual grass and broadleaf weed in peanuts and sugarcane as specified in the DIRECTIONS FOR USE section of this label

IMPORTANT: READ THIS LEAFLET BEFORE USE

4 Farmers Australia Pty Ltd

A.B.N. 51 160 092 428 1 / 70 McDowell Street, Welshpool, WA 6106 TEL: (08) 9356 3445 www.4farmers.com.au

Batch Number: Date of Manufacture:

APVMA Approval No: 64782/49262

DIRECTIONS FOR USE

RESTRAINTS:

DO NOT apply to soils saturated with water.

DO NOT apply by aircraft.

| SITUATION | WEEDS CONTROLLED | RATE/ha | CRITICAL COMMENTS |
|--|---|--|---|
| Fallow prior to planting winter crops as directed in the follow crops table (QLD and Nthn NSW only) | Barnyard Grass (Echinochloa calona), Liverseed Grass (Urochloa panicoides), Stink Grass (Eragrostis cilianensis), Blowaway Grass (Panicum decompositum), Button Grass (Dactyloctenium radulans), Pigweed (Portulaca oleracea), Yellow Vine (Tribulus terrestris), Mintweed (Salvia reflexa), Boggabri Weed (Amaranthus macrocarpus), Peachvine/Cowvine (Ipomoea lonchophylla) | 150 to 200 mL | Treatments may be applied by the end of the previous crop harvest but not less than 3 months prior to planting of winter crop (refer to follow crops table). Best results are obtained where treatments are applied to dry, weed-free soil prior to weed germination. Treatment can be applied to standing crop residues. Sufficient rainfall is required after application and prior to weed emergence to wet soil to depth of 5 cm. Use higher rates for increased residual control of weeds or anticipated high weed pressure. Emerged weeds must be controlled by prior cultivation, or by application of a knockdown herbicide. Where infestation of emerged weeds is light, tank mix treatment with glyphosate or paraquat. Cultivation following application of treatments may reduce pre-emergence weed control provided by I-PIC. Prolonged wet soil conditions following treatment will reduce the effective life of pre-emergence treatments. Weed escapes may require follow up application of knockdown herbicides. DO NOT apply more than 200 mL/ha per season on cropland. DO NOT apply more than two successive seasons on croplands. DO NOT overspray headlands. |
| Sugarcane | Awnless Barnyard Grass (Echinchloa | 300 to 400 mL | DO NOT apply more than once a year to the same crop. |
| (QLD, NSW and WA only) | colona), Barnyard Grass (E. crus-galli), Blackberry Nightshade (Solanum | | Pre-emergence application: |
| | nigrum), Blue Billygoat Weed (ageratum houstinianum), Common Sida (Sida | | PLANT CANE: Apply after planting and before emergence of the cane. On sandy soil, ensure thorough coverage of setts to a minimum depth of 5cm. |
| | rhombifolia), Giant/Black Pigweed (Trianthema portulacastrum), Glossy Nightshade (Solanum americanum), Green Summer Grass (Brachiaria subquatripara), Ipomoea spp., Guinea Grass (Panicum maximum), Liverseed Grass (Urochloa panicodes), Milkweed (Mexican fire plant) (euphorbia heteropylla), Pigweed (Purtulaca oleracea), Summer Grass (Digitaria cilaris) | | RATOON: Apply after harvest and before new cane growth appears. Use higher rates of I-PIC for increased residual control of weeds or anticipated high weed pressure. Heavy trash layers may prevent the product from reaching the soil. Apply to weed-free soil prior to weed germination. Sufficient rainfall, or overhead irrigation, is required after application and prior to weed emergence to wet soil To a minimum depth of 5 cm. Emerged weeds must be controlled by prior cultivation, or application of an appropriate herbicide. Weed control can be improved under dry conditions or where incorporating moisture has been insufficient, by cultivating the treated soil above setts. Care needs to be taken to minimize exposure of untreated soil or setts. Pre-emergence weed control may be limited on Kransnozem or red brown Ferrosol soil types, where moisture is not maintained in the top 5 cm of soil. Refer to soil. Refer to soil type in the General Instructions. Heavy rain and/or irrigation within 2 days following application may concentrate I-PIC in the furrow and cause temporary yellowing and stunting of cane leaves. Prolonged wet soil and/or cool conditions can increase crop damage, especially in sandy soil. Normal growth will return when conditions become warm and drier. Weed escapes may require follow up application of an appropriate herbicide. |
| | As above plus Crowsfoot Grass (Eleusine indica) | 400 mL plus 3 mL STOMP 330 E or 2.2 L STOMP Xtra | Incorporate into the soil within 7 days of application, either by overhead irrigation, rainfall or mechanical incorporation, to a minimum depth of 5 cm. Read all directions for use in sugarcane as well as the restraints and Follow Crops restrictions on the STOMP 330 or STOMP Xtra label. |

| SITUATION | WEEDS CONTROLLED | RATE/ha | CRITICAL COMMENTS |
|---|---|--|--|
| Sugarcane (QLD, NSW and WA only) (continued) | As above plus control of those weeds expected with these rates of 250 g/L paraquat products alone. | 300 to 400 mL plus 1.2 to 1.6L of 250 g/L paraquat product (e.g Shirquat) | Post emergence application (in emerged cane): ALWAYS tank mix with registered and appropriate rates of paraquat for the emerged weeds. Use the higher rates for increased residual control of weeds or anticipated high weed pressure. Apply as a carefully directed inter-row spray to weeds and at the base of the plant, minimizing contact with contact with sugarcane foliage. Contact with sugarcane foliage may cause temporary crop damage observed as interveinal yellowing and reduction ion crop biomass or crop height. Refer to shirquat (or equivalent) label re spray boom types precautions. Reduce the incidence of "fines" by using the correct nozzles and operating pressures. Replace worn or old nozzles and calibrate equipment on a regular basis. DO NOT cultivate within 1 hour of application. Heavy rain and or irrigation within 2 days following application may concentrate I-PIC in the furrow and cause temporary vellowing and stunting of cane leaves. |
| | | | DO NOT spray plants covered with heavy dew. Prolonged wet soil and/or cool conditions can increase crop damage, especially in sandy soil. Normal growth will return when conditions become warm and drier. Pre-emergence weed control may be linked on Krasnozem or red brown Ferrosol soil types, where moisture is not maintained in the top 5cm of soil. Refer to soil type in the General Instructions. |
| Peanuts (QLD, NSW and NT only) | Awnless Barnyard Grass (Echinochloa Colona), Barnyard Grass (E. crusgalli), Blackberry Nightshade (Solanum Nigram), Blue Billygoat Weed (ageratum houstinianum), Common Sida (Sida rhombifolia), Giant/Black Pigweed (Trianthema portulacastrum), Glossy Nightshade (Solanum americanum), Green Amaranth (Amaranthus viridis), Green Summer Grass (Brachiaria subquatripara), Ipomoea spp., Guinea Grass (Panicum maximum), Liverseed grass (Urochloa panicodes), Milkweed (Mexican fire plant) (euphorbia heteropylla), Pigweed (Purtulaca oleracea), Summer Grass (Digitaria cilaris) | 300 to 400 mL | Pre-emergence application. Optimum weed control will occur when moisture is maintained in the top 5cm of soil. Apply to weed-free soil prior to weed germination. Sufficient rainfall, or overhead irrigation, is required after application and prior to weed emergence to wet soil to a minimum depth of 5cm. Use the higher rates for increased residual control of weeds or anticipated high weed pressure. Pre-emergence weed control may be limited on Krasnozem or red brown Ferrosol soil types, where moisture is not maintained in the top 5cm of soil. DO NOT apply to any one crop more than once per season. |
| | As above plus Nutgrass* (Cyperus rotundus) | 400 mL plus Hasten or Kwicken at 1 L/100 L (or a similar esterfied oil adjuvant) | Post-emergence application. Apply prior to crop flowering. DO NOT apply to any one crop more than once per season. *Nutgrass: suppression only when applied to nut grass at the 3 to 4 leaf stage. |

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

WITHHOLDING PERIODS:

HARVEST: NOT REQUIRED WHEN USED AS DIRECTED.

GRAZING/STOCKFEED WHP:

Wheat, Barley, Chickpea, Peanuts: DO NOT GRAZE TREATED VEGETATION, STUBBLE OR WEEDS OR CUT FOR STOCKFEED, FOR 4 WEEKS AFTER APPLICATION.

Sugarcane: DO NOT GRAZE CROP OR SPRAYED VEGETATION, OR CUT FOR STOCKFOOD, FOR 6 WEEKS AFTER APPLICATION.

GENERAL INSTRUCTIONS

All Applications

Reduce the incidence of "fines" by using the correct nozzle and operating pressures. Replace worn or old nozzles and calibrate equipment on a regular basis

Fallow Application

I-PIC can be applied in fallow prior to the planting of various crops as outlined in the Follow Crops table. I-PIC is a pre-emergence herbicide, which is recommended to provide short term (6 to 12 weeks) pre-emergence control of summer germinating grasses and broadleaved weeds in cultivated or uncultivated fallow. A green weed cover of greater than 50% will significantly reduce the length of pre-emergence weed control.

Sugarcane application

Pre-emergence:

Where possible, apply to soil to days prior to incorporation. Incorporate with adequate irrigation or rainfall to a minimum depth of 5cm. Incorporation by flood irrigation may result in loss of weed control. I-PIC should be applied to plant or ratoon cane before the cane has emerged. When applying I-PIC in moist conditions, allow weeds to germinate prior to application and apply mixed with appropriate knockdown herbicide. Whenever emerged weeds are present, I-PIC should be mixed with an appropriate knockdown herbicide.

Post-emergence:

I-PIC MUST always be mixed with registered rates of Paraquat (i.e. Shirquat) and applied as a carefully directed inter-row spray to weeds and at the base of the sugar cane stalks, minimizing spray contact with sugarcane foliage. DO NOT add crop oil to this mixture. Other surfactant or adjuvant is not required.

Peanut application

Pre-emergence:

Apply to soil and incorporate with adequate irrigation or rainfall to a minimum depth of 5 cm.

Post-emergence:

I-PIC must always be mixed with an adjuvant as directed in the DIRECTIONS FOR USE section of the label.

Soil Type:

Pre-emergence weed control with I-PIC can be limited when applied onto soils with pH <5.0 and/or which contain high concentrations of iron (Fe) and/or aluminium (Al). These situations are common in soil types such as Kransnozems and red brown Ferrosols.

MIXING

I-PIC is an aqueous solution. Part fill the spray tank with water, then with agitator running, add the required amount of product, then fill the tank with water. When tank mixing this product with other recommended compatible products, first add the other product to the tank and mix thoroughly before adding this product. For post-emergence applications in peanuts, add adjuvant after the addition of I-PIC to the tank.

No adjuvants or surfactants are required when I-PIC is used alone for preemergence weed control or with paraquat. DO NOT add crop oil when applied post-emergence with paraquat.

63503 I-Pic 240 leaflet-360x297.indd 1

APPLICATION

DO NOT apply by aircraft.

Fallow application:

Apply with boom equipment in not less than 50 L/ha water using flat fan nozzles. Avoid overlap and do not overspray headlands

Ensure thorough coverage of soil and weeds with well-calibrated spray equipment. Apply in a minimum of 200L water/ha using a nozzle configuration to generate a medium to coarse spray pattern for pre-emergence applications or medium spray pattern for post emergence applications. Replace worn or old nozzles and calibrate equipment on a regular basis.

Apply with boom equipment in not less than 50 L/ha water using flat fan nozzles. Avoid overlap and do not overspray headlands. For post-emergence applications, I-PIC should be applied a minimum of 2 hours before rainfall.

EQUIPMENT CLEAN - UP

Thoroughly flush all spray equipment with water following the use of I-PIC and before use with other products.

COMPATIBILITY

I-PIC is compatible with STOMP, atrazine, glyphosate, paraquat, paraquat + diquat, ally, garlon, touchdown and 2.4-D. It is NOT compatible with dicamba

FOLLOW CROPS

RESISTANT WEEDS WARNING

product to control resistant weeds

GROUP B HERBICIDE

Under conditions, which do not favour breakdown of this product, carry-over soil residues can affect susceptible follow crops. As environmental and Agronomic factors make it impossible to eliminate all risks associated with this product, rotational crop injury is always possible. The following minimum re-cropping intervals (months after application) should be observed.

4Farmers I-PIC 240 Herbicide is a member of the imidazolinone group of

herbicides. The product has the inhibitors-of-acetolactate-synthase (ALS)

mode of action. For weed resistance management, the product is a Group B

herbicide. Some naturally occurring weed biotypes resistant to this product and

other Group B 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 Group B herbicides. Since the occurrence of resistant weeds is difficult to detect prior use, 4 Farmers Australia

Pty Ltd accepts no liability for any losses that may result from the failure of this

Following use in summer fallow:

| MONTHS AFTER APPLICATION | | | | | | | | | | | |
|--|---|--|--------------------------------|----------------|--|--|--|--|--|--|--|
| 3 | 4 | 10 | 24 | 36 | | | | | | | |
| Faba beans Peanuts, mung beans Maize varieties with CLEARFIELD Technology ONLY - Pacific Hycorn 62IT - Pacific Hycorn 53IT - Pioneer 3395IR | Wheat*(except for wheat varieties with CLEARFIELD Technology ONLY), Barley* Lucerne*, Chickpea | Sorghum=, maize= (except for maize Varieties with CLEARFIELD Technology ONLY), Dryland cotton # | Irrigated cotton, Sunflower | Any other crop | | | | | | | |

^{*} The following additional requirements apply if it is intended to plant wheat (except for varieties with CLEARFIELD Technology), barley or Lucerne during next winter season.

DO NOT apply I-PIC in fallow later than the end of December.

Wheat varieties with CLEARFIELD Technology only.

DO NOT apply I-PIC in areas where rainfall from spraying to sowing of cereals is expected to be below 200 mm.

= The following additional requirements apply if it is intended to plant sorghum or maize (except for varieties with CLEARFIELD Technology) during the next summer

DO NOT apply I-PIC in areas where rainfall from spraying to sowing of sorghum or maize is expected to be below 500 mm.

The following additional requirements apply if it is intended to plant dry land cotton during the next summer season.

DO NOT apply I-PIC in areas where rainfall from spraying to sowing of dryland cotton is expected to be below 550 mm

Following use in sugarcane and peanuts:

| MONTHS AFTER APPLICATION | | | | | | | | | | | | |
|---|---|----------------------------|--|----------|-----------------------------------|-----------------|--|--|--|--|--|--|
| 0 | 4 | 5 | 10 | 18 | 24 | 36 | | | | | | |
| Mung beans, Peanuts, Soybeans, Maize varieties with CLEARFIELD Technology ONLY: Pacific Hycorn 62IT Pacific Hycorn 53IT Pioneer 3395 IR | Chick peas, Lucerne*, barley*, wheat* (except for wheat varieties with CLEARFIELD Technology ONLY) | Lupins, pasture legumes | Maize= (except varieties with CLEARFIELD technology ONLY), dryland cotton # | Sorghum= | Irrigated cotton, sunflower | Any other crops | | | | | | |

^{*} The following additional requirements apply if it is intended to plant wheat (except for varieties with CLEARFIELD Technology), barley or Lucerne during the next

DO NOT apply I-PIC in areas where rainfall from spraying to sowing of cereals is expected to be below 200 mm.

= The following additional requirements apply if it is intended to plant sorghum or maize (except varieties with CLEARFIELD Technology), during the next summer

DO NOT apply I-PIC in areas where rainfall from spraying to sowing of sorghum or maize is expected to be below 500 mm.

the following additional requirements apply if it is intended to plant dryland cotton during the next summer season. DO NOT apply I-PIC in areas where rainfall from spraying to sowing of dryland cotton is expected to be below 550 mm.

RE-ENTRY PERIOD FOR I-PIC PLUS STOMP XTRA

When tank-mixing I-PIC with STOMP Xtra, DO NOT allow entry into treated areas for 12 hours. When prior entry is necessary, wear cotton overalls buttoned to neck and wrist (or equivalent clothing) and chemical resistant gloves. Clothing must be laundered after each day's use.

PROTECTION OF CROPS, NATIVE AND OTHER NON-TARGET PLANTS

DO NOT apply under weather conditions of from spraying equipment that may cause spray to drift onto nearby susceptible plant/crops, cropping lands or nastures

DO NOT spray within 50m of wetlands or waterways.

CROP SAFETY

This products may, in some circumstances, lead to transient crop vellowing and temporary slowing of growth in sugarcane but plants soon recover and yield is unaffected. This effect may be more pronounced when the product is used under conditions where soil moisture is high within 2 days following application and on light/sandy soil. Contact 4Farmers Australia Pty Ltd for advice on variety susceptibility before using this product.

PROTECTION OF WILDLIFE,

FISH, CRUSTACEANS AND ENVIRONMENT

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

STORAGE AND DISPOSAL

Keep out of reach of children. Store in the closed, original container, in a cool, well-ventilated area. DO NOT store prolonged periods in direct sunlight. Triple or preferably pressure rinse containers before disposal. Add rinsate 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 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

Will irritate the eyes. Avoid contact with eyes. When opening the container and preparing spray, wear elbow-length PVC gloves. Wash hands after use. After each day's use, wash gloves. When tank-mixing with STOMP or Shirquat, consult also the safety directions for those products.

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

SAFETY DATA SHEET

For further information please refer to the Safety Data Sheet. For a copy visit our website at www.4farmers.com.au

CONDITIONS OF SALE

The use of 4Farmers I-PIC 240 Herbicide, being beyond the control of the manufacturer, no warranty expressed or implied is given by 4Farmers Australia Pty Ltd regarding its suitability, fitness or efficacy for any purpose for which it is used by the buyer, whether in accordance with the directions or not and 4Farmers Australia Pty Ltd accepts no responsibility for any consequence whatsoever resulting from the use of this product.

| In | а | 1 | r | ar | ıs | р | 10 | t | E | n | ne | rç | ge | en | С |
|----|----|----|----|----|----|----|----|----|---|---|-----|----|----|----|---|
| | | | | | D | ia | ıl | 0 | 0 | 0 | | | | | |
| | Po | ١c | ic | е | 0 | r | F | ir | е | Е | Bri | g | a | de | • |

Special Poisons Advice: 13 11 26