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

# Nufarm SPINNAKER® 700 WDG Herbicide

## ACTIVE CONSTITUENT: 700 g/kg IMAZETHAPYR

GROUP HERBICIDE В

For the pre- or post-emergence control of certain weeds in *Centrosema* (Cavalcade), chickpeas, faba beans, field peas, lucerne, mung beans, peanuts, serradella, soybeans and subterranean clover as per the DIRECTIONS FOR USE table.

IMPORTANT: READ THE ATTACHED LEAFLET BEFORE USING THIS PRODUCT.



Net Contents: 250 g, 2 kg, 8 kg

Nufarm Australia Limited ABN 80 004 377 780 103-105 Pipe Road Laverton North, Victoria 3016 Tel: (03) 9282 1000 Fax: (03) 9282 1001 APVMA Approval No. 58871/250g/0504 APVMA Approval No. 58871/2kg/0504

#### STORAGE AND DISPOSAL

Store in the closed, original container in a dry, cool, well-ventilated area out of direct sunlight. Triple or preferably pressure rinse containers before disposal. Add rinsings to spray tank. Do NOT dispose of undiluted chemicals on-site. If recycling, replace cap and return clean container to recycler or designated collection point. If not recycling, break, crush, or puncture and bury empty containers in a local authority landfill. If not available, bury the containers below 500 mm in a disposal pit specifically marked and set up for this purpose clear of waterways, desirable vegetation and tree roots. Empty containers and product should NOT be burnt.

## SAFETY DIRECTIONS

Will damage eyes. Will irritate skin. Avoid contact with the eyes and skin. When preparing spray, wear cotton overalls buttoned to the neck and wrist and a washable hat, elbow-length PVC gloves and goggles. If product in eyes, wash it out immediately with water. Wash hands after use. After each day's use, wash gloves, goggles and contaminated clothing.

## **FIRST AID**

If poisoning occurs, contact a doctor or Poisons Information Centre. Phone 131126 .

## MATERIAL SAFETY DATA SHEET

For further information refer to the Material Safety Data Sheet (MSDS)

#### CONDITIONS OF SALE:

Nufarm Australia Limited ('Nufarm') shall not be liable for any loss injury damage or death whether consequential or otherwise whatsoever or howsoever arising whether through negligence or otherwise in connection with the sale supply use or application of this product. The supply of this product is on the express condition that the purchaser does not rely on Nufarm's skill or judgement in purchasing or using the same and every person dealing with this product does so at his own risk absolutely. No representative of Nufarm has any authority to add to or alter these conditions.

## In case of emergency: Phone 1800 033 498

Ask for shift supervisor. Toll free 24 hours. For Technical Enquiries call 1800 639 899

Batch No: Date of Manufacture:

® registered trademark of BASF

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## ACTIVE CONSTITUENT: 700 g/kg IMAZETHAPYR

GROUP B HERBICIDE

For the pre- or post-emergence control of certain weeds in *Centrosema* (Cavalcade), chickpeas, faba beans, field peas, lucerne, mung beans, peanuts, serradella, soybeans and subterranean clover as per the DIRECTIONS FOR USE table.

IMPORTANT: READ THIS LEAFLET BEFORE USING THIS PRODUCT



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## Net Contents: 250 g, 2 kg, 8 kg

# DIRECTIONS FOR USE:

**RESTRAINTS:** DO NOT apply to very wet soils if rain is imminent or to soils prone to waterlogging. DO NOT apply to soils of very high organic matter content.

DO NOT apply to crops or weeds under stress caused by factors such as root or foliar diseases, nutrient deficiencies, or extremes of temperature or moisture.

| CROP  | WEEDS CONTROLLED  | STATE                             | RATE  | CRITICAL COMMENTS   |
|---|---|-----------------------------------|---|---|
|   |   |                                   | PER HA  |   |
| Pre-<br>emergence<br>Chickpeas                    | Deadnettle ( <i>Lamium amplexicaule</i> ),<br>Indian hedge mustard ( <i>Sisymbrium</i><br><i>orientale</i> ),<br>White ironweed ( <i>Buglossoides</i><br><i>arvensis</i> ),<br>Wild radish ( <i>Raphanus</i><br><i>raphanistrum</i> ),<br>Wireweed ( <i>Polygonum aviculare</i> )   | Vic,<br>SA<br>only                | 45 g plus<br>1.0 to<br>1.5 L<br>Nufarm<br>Flowable<br>Simazine<br>Liquid<br>(500 g/L) | Apply to moist, well prepared, clod and weed-free<br>soil after planting and before crop emergence.<br>Sufficient rainfall is required after application and<br>prior to weed emergence to wet soil to a depth of 5<br>cm.<br>Use the higher rate of simazine on heavier soils, or<br>where higher weed pressure is expected, or where<br>wireweed is a problem.<br>Under adverse conditions, weeds may not be totally<br>controlled but populations will be significantly<br>reduced and surviving plants will generally be<br>severely retarded. Good crop growth will aid weed<br>control.<br>Transient yellowing or reddening of the crop may<br>occur. The risk of crop injury may be increased<br>under adverse growing conditions.<br>Do NOT use this mixture on soils, and in areas, ill-<br>suited to growing chickpeas as crop injury will be<br>increased. |
| Pre-<br>emergence<br>Faba<br>beans,<br>field peas | Indian hedge mustard ( <i>Sisymbrium</i><br>orientale),<br>Shepherd's purse ( <i>Capsella bursa-</i><br><i>pastoris</i> ),<br>Stinging nettle ( <i>Urtica urens</i> )<br>(NSW, Vic only),<br>Toadrush ( <i>Juncus bufonius</i> ),<br>Turnip weed ( <i>Rapistrum rugosum</i> ),<br>* Deadnettle ( <i>Lamium amplexicaule</i> ),<br>* Doublegee ( <i>Emex australis</i> ),<br>* Paterson's curse ( <i>Echium</i><br><i>plantagineum</i> ),<br>* Wireweed ( <i>Polygonum aviculare</i> ),<br>** Wild oats ( <i>Avena fatua</i> ) | NSW,<br>Vic,<br>SA,<br>WA<br>only | 70 g  | Apply to moist, well prepared, clod and weed-free<br>soil after planting and before crop emergence.<br>Sufficient rainfall is required after application and<br>prior to weed emergence to wet soil to a depth of 5<br>cm.<br>Under adverse conditions, weeds may not be totally<br>controlled but populations will be significantly<br>reduced and surviving plants will generally be<br>severely retarded. Good crop growth will aid weed<br>control.<br>* Surviving plants will generally be retarded and will<br>not compete with the crop. A follow-up spray with<br>another product may be required for control of wild<br>radish under high weed pressure or high rainfall<br>conditions.  |
|   | <ul> <li>* Wild radish (<i>Raphanus</i><br/><i>raphanistrum</i>),</li> <li>** Annual ryegrass (<i>Lolium rigidum</i>),</li> <li>** Barley grass (<i>Hordeum leporinum</i>)</li> <li>Storksbill (Erodium spp.)</li> </ul>  | NSW,<br>WA<br>only<br>SA,<br>WA   |   | <ul> <li>** Competition from grass weeds will be significantly reduced for at least 8 weeks. A post-emergence grass herbicide application may be required. (Refer to COMPATIBILITY section of label).</li> <li>*** Populations will not be reduced but plants will generally be significantly stunted. Seed set will also be reduced.</li> </ul>  |
|   | Mouse-ear chickweed (Cerastium<br>glomeratum),<br>* Capeweed (Arctotheca calendula),<br>* Prickly lettuce (Lactuca serriola),<br>* Yellow burrweed (Amsinckia<br>intermedia)  | only<br>NSW<br>only               | 70 to<br>100 g  | Use the higher rates under anticipated high weed pressure and in high winter rainfall areas.  |
|   | <ul> <li>* Ivy leaf speedwell (Veronica<br/>hederifolia),</li> <li>*** Bifora (Bifora testiculata)</li> <li>* Threehorn bedstraw (Galium<br/>tricornutum),</li> <li>* wild radish (Raphanus raphanistrum),</li> <li>* yellow burrweed (Amsinckia</li> </ul>   | SA<br>only<br>Vic,<br>SA<br>only  |   | DO NOT use on faba beans on light, sandy soils.<br>On alkaline soils, the risk of crop damage to faba<br>beans may be increased under adverse growth<br>conditions.   |
|   | intermedia)<br>* Lesser loosestrife (Lythrum<br>hyssopifolia),<br>* Prickly lettuce (Lactuca serriola),<br>** Annual ryegrass (Lolium rigidum),<br>** Barley grass (Hordeum leporinum)  |                                   | 100 g   | Refer to the Crop Safety and Follow Crop sections of this label regarding varietal selectivity and follow crops.  |

| CROP   | WEEDS CONTROLLED   | STATE                              | RATE  | CRITICAL COMMENTS  |
|--|--|------------------------------------|---|--|
| Post-<br>emergence<br>Field peas<br>(Following<br>varieties<br>only :<br>Alma, | Deadnettle ( <i>Lamium amplexicaule</i> ),<br>Hare's ear ( <i>Conringia orientalis</i> ),<br>Indian hedge mustard ( <i>Sisymbrium</i><br><i>orientale</i> ),<br>Toadrush ( <i>Juncus bufonius</i> ),<br>* Wireweed ( <i>Polygonum aviculare</i> )  | NSW,<br>Vic,<br>SA<br>only         | PER HA<br>70 g plus<br>a non-<br>ionic<br>surfactant<br>at 200<br>mL/<br>100 L  | Apply to actively growing weeds in the cotyledon to 3<br>leaf stage.<br>Weeds may not be totally controlled but populations<br>will be significantly reduced and surviving plants will<br>generally be severely retarded. Good crop growth<br>will aid weed control.<br>* Surviving plants will generally be retarded and will<br>not compete with the crop.   |
| Dun,<br>Dundale,<br>Early Dun,<br>Wirrega)                                     | * Threehorn bedstraw ( <i>Galium</i><br><i>tricornutum</i> )   | Vic,<br>SA<br>only                 | 70 to<br>100g plus<br>a non-<br>ionic<br>surfactant<br>at 200<br>mL/100 L   | Use the higher rate under high weed pressure.<br>Refer to the Follow Crop section of this label<br>regarding follow crops.   |
| Pre-<br>emergence<br>Mungbeans,<br>peanuts,<br>soybeans                        | Common sida ( <i>Sida rhombifolia</i> ),<br>Fat hen ( <i>Chenopodium album</i> ),<br>Green amaranth ( <i>Amaranthus viridis</i> ),<br>Pigweed ( <i>Portulaca oleracea</i> ),<br>Redroot amaranth ( <i>Amaranthus<br/>retroflexus</i> ),<br>Wild gooseberry ( <i>Physalis minima</i> ),<br>* Anoda weed ( <i>Anoda cristata</i> ),<br>* Bellvine ( <i>Ipomoea plebeia</i> ),<br>* Common thornapple ( <i>Datura<br/>stramonium</i> ),<br>* Deadnettle ( <i>Lamium amplexicaule</i> ),<br>* Jute ( <i>Corchorus olitorius</i> ),<br>* Mintweed ( <i>Salvia reflexa</i> ),<br>* Starburr ( <i>Acanthospermum hispidum</i> ),<br>* Wild radish ( <i>Raphanus raphanistrum</i> )<br>Above weeds plus<br>Bladder ketmia ( <i>Hibiscus trionum</i> ),<br>* Awnless barnyard grass ( <i>Echinochloa<br/>colona</i> ),<br>* Apple of Peru ( <i>Nicandra physalodes</i> ),<br>* Noogoora burr ( <i>Xanthium pungens</i> ),<br>* Nutgrass ( <i>Cyperus rotundus</i> ) | QId,<br>NSW,<br>Vic,<br>NT<br>only | 100 g<br>140 g  | Apply to moist, well prepared, clod and weed-free<br>soil after planting and before crop emergence.<br>Sufficient rainfall or irrigation is required after<br>application and prior to weed emergence to wet soil<br>to a depth of 5 cm.<br>Where soil crusting is likely, apply post-emergence.<br>(Not mung beans).<br>Under adverse conditions, weeds may not be totally<br>controlled but populations will be significantly<br>reduced and surviving plants will generally be<br>severely retarded. Good crop growth will aid weed<br>control. |
| Post-<br>emergence<br>Peanuts,<br>Soybeans                                     | Common sida (Sida rhombifolia),<br>wild gooseberry (Physalis minima),<br>* Anoda weed (Anoda cristata),<br>* Bathurst burr (Xanthium spinosum),<br>* bellvine (Ipomoea plebeia),<br>* common thornapple (Datura<br>stramonium),<br>* deadnettle (Lamium amplexicaule),<br>* jute (Corchorus olitorius),<br>* fierce thornapple (Datura ferox)<br>Above weeds plus<br>Apple of Peru (Nicandra physalodes),<br>Fat hen (Chenopodium album),<br>* Awnless barnyard grass (Echinochloa<br>colona),<br>* Barnyard grass (Echinochloa crus-<br>galli),<br>* Nutgrass (Cyperus rotundus)  |                                    | 100 g plus<br>a non-ionic<br>surfactant<br>at 200 mL/<br>100 L or<br>Hasten <sup>™1</sup><br>or<br>Kwickin <sup>™2</sup><br>at 500 mL/<br>100 L<br>140 g plus<br>a non-ionic<br>surfactant<br>at 200 mL/<br>100 L or<br>Hasten or<br>Kwickin at<br>500 mL/<br>100 L | Weeds may not be totally controlled but populations<br>will be significantly reduced and surviving plants will<br>generally be severely retarded. Good crop growth<br>will aid weed control.<br>* Surviving plants will generally be retarded and will<br>not compete with the crop. For grass weeds, a<br>follow-up spray with a selective grass herbicide may<br>be required.  |

| CROP   | WEEDS CONTROLLED   | STATE   | RATE<br>PER HA   | CRITICAL COMMENTS  |
|--|--|---|--|--|
| Pre-<br>emergence<br>to weeds<br>Lucerne<br>(established)<br>serradella<br>(established)<br><i>Centrosema</i><br>(Cavalcade)<br>(pre-<br>emergence<br>to crop) | As for pre-emergence use in faba<br>beans and field peas (winter<br>weeds) and in soybeans (summer<br>weeds) | Qld,<br>NSW,<br>Vic,<br>SA,<br>WA<br>only<br>NT<br>only | 70 to<br>140 g   | Use pre-emergence to weeds in <b>established</b><br>lucerne <b>only</b> .<br>Apply following cutting or grazing, if necessary in<br>mixtures with registered knock-down products.<br>Apply at rates as per pre-emergence use in faba<br>beans and field peas (winter weeds) and soybeans<br>(summer weeds).<br>Note <b>CRITICAL COMMENTS</b> applying to weed<br>control in those crops.   |
| Post-<br>emergence<br>Lucerne,<br>serradella   | As for post-emergence use in field<br>peas (winter weeds) and in<br>soybeans (summer weeds)                  | Qld,<br>NSW,<br>Vic,<br>SA,<br>WA<br>only               | 70 to 140<br>g plus a<br>non-ionic<br>surfactant<br>at 200<br>mL/100 L   | Apply to actively growing weeds in the cotyledon to 3<br>leaf stage (winter weeds) and 2-4 leaf stage<br>(summer weeds).<br>Apply at rates as per post-emergence use in field<br>peas (winter weeds) and soybeans (summer weeds).<br>Note CRITICAL COMMENTS applying to weed<br>control in those crops.<br>Seedling: Apply when crop is at the first trifoliate leaf<br>stage or later (Spring sown) and the 2 trifoliate leaf<br>stage or later (Autumn sown). Serradella varieties on<br>which SPINNAKER has been tested and found to be<br>selective are: Avila, Elgara, Tauro.<br>Established: Apply as above following cutting or<br>grazing. |
| Subterranean<br>clover<br>(Trifolium<br>subterraneum<br>)  | Doublegee ( <i>Emex australis</i> )  | only  | 50 g plus<br>300 mL<br>diuron<br>(500 g/L)<br>plus<br>Spraymate<br>™ <sup>3</sup> Liase<br>at<br>2 L per<br>100 L<br>water | Apply to actively growing weeds up to the 4 leaf<br>stage and when the sub-clover is at the 3 leaf stage<br>or later.<br>This treatment should only be used in the first year<br>of a pasture phase to aid sub-clover establishment.<br>Weed numbers will be reduced and survivors will be<br>stunted. Seed set will also be reduced.<br>Sub-clover biomass may be reduced by this<br>treatment. Varieties on which SPINNAKER has<br>been tested are Dalkeith and Nungarin.<br>Other weeds may also be affected, thereby reducing<br>the total pasture biomass.  |

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

#### WITHHOLDING PERIOD:

GRAZING: DO NOT GRAZE OR CUT FOR STOCK FOOD FOR 14 DAYS AFTER APPLICATION. HARVEST: NOT REQUIRED WHEN USED AS DIRECTED.

#### **GENERAL INSTRUCTIONS**

This product can be used for either pre- or post-emergence weed control depending on the crop and weeds to be controlled. When the product is applied pre-emergence, susceptible weeds may emerge but growth will be retarded and weeds will either die or remain stunted and will not compete with the crop. Adequate soil moisture is important for optimum activity. When applied post-emergence, weeds will either die or remain stunted and will not compete with the crop.

A non-ionic surfactant, or an adjuvant as specified in the DIRECTIONS FOR USE, must be added to SPINNAKER for post-emergence weed control. The addition of Spraymate Liase Liquid Herbicide Adjuvant at a rate of 2 L/100 L water may assist in post-emergence control of summer growing weeds.

#### MIXING

This product mixes readily with both hard and soft water. Fill the spray tank one half to three quarters full with clean water and then, with the agitator running, add the required amount of this product and 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.

## APPLICATION

SPINNAKER should not be applied for a minimum of two hours before rainfall or irrigation.

<u>Ground Application</u>: Avoid overlaps when spraying. Apply in 50 to 100 L/ha water using flat fan nozzles. The product may be applied in a band over the row in row crops. This will assist in minimising soil residue carry-over.

<u>Aerial Application (Pre-emergence only)</u>: Avoid overlaps when spraying. Apply in a minimum 20 L/ha water in a maximum swath width of 18 m using a droplet VMD of 230-280 microns.

Do NOT apply SPINNAKER under conditions (e.g., dead calm, excessive wind and/or small droplets) likely to cause spray drift onto wetlands or waterways, natural vegetation, crops other than specified on label or land to be planted with susceptible crops.

#### **EQUIPMENT CLEAN-UP**

Thoroughly flush all spray equipment with water following use of SPINNAKER and before use with other products.

Rinse water should NOT be discharged where it will reach streams, waterbodies or natural vegetation.

#### COMPATIBILITY

This product is compatible with Rifle 330, STOMP® 330E, FASTAC® Duo, trifluralin, metribuzin, cyanazine, diuron, glyphosate, paraquat plus diquat, diquat, simazine, diflufenican, dimethoate, omethoate and endosulfan.

DO NOT tank mix with selective post-emergence grass herbicides. Do NOT apply these herbicides following use of SPINNAKER until grasses have resumed active growth.

#### **RESISTANT WEEDS WARNING**

#### GROUP B HERBICIDE

SPINNAKER 700 WDG Herbicide is a member of the Imidazolinone group of herbicides. SPINNAKER has the inhibition of acetolactate synthase (ALS) mode of action. For weed resistance management, SPINNAKER is a Group B herbicide. Some naturally-occurring weed biotypes resistant to SPINNAKER 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 weeds will not be controlled by SPINNAKER or other Group B herbicides. Since the occurrence of resistant weeds is difficult to detect prior to use, Nufarm Australia Ltd accepts no liability for any losses that may result from failure of SPINNAKER to control resistant weeds.

#### 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 spray within 50 m of wetlands or waterways.

**Crop Safety:** This product may cause slight shortening of plant internodes and may in some circumstances lead to transient crop yellowing but plants soon recover and yield is unaffected. This effect may be more pronounced when the product is used post-emergence or under poor growth conditions.

DO NOT use this product pre-emergence on Collegian and Cressy Blue field pea varieties. Do NOT use this product post-emergence on field pea varieties other than Alma, Dun, Dundale, Early Dun and Wirrega.

DO NOT use pre-emergence on serradella, seedling lucerne or subterranean clover.

DO NOT use post-emergence on chickpeas, faba beans or mung beans.

Should re-sowing of chickpeas, faba beans, field peas, lucerne, mung beans, peanuts, serradella, soybeans or subterranean clover be necessary, DO NOT reapply SPINNAKER.

**Follow Crops:** 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 the use of this product, rotational crop injury is always possible.

The following minimum re-cropping intervals (months after application) should be observed.

## Following use in winter crops :-

| MONTHS AFTER APPLICATION |                  |           |                           |
|--------------------------|------------------|-----------|---------------------------|
| 0                        | 10               | 22        | 34                        |
| Maize varieties with     | lucerne;         | oats;     | all other crops including |
| CLEARFIELD               | lupins;          | safflower | canola(except varieties   |
| Technology ONLY:         | pasture legumes; |           | with CLEARFIELD           |
| -Pacific Hycorn 62IT     | vetch;           |           | Technology; see 0         |
| -Pacific Hycorn 53IT     | *triticale;      |           | months)                   |
| -Pioneer 3395IR;         | *barley;         |           |                           |
| Wheat varieties with     | *wheat (except   |           |                           |
| CLEARFIELD               | varieties with   |           |                           |
| Technology <b>ONLY</b> ; | CLEARFIELD       |           |                           |
| Canola varieties with    | Technology; see  |           |                           |
| CLEARFIELD               | 0 months)        |           |                           |
| Technology <b>ONLY</b> ; |                  |           |                           |
| Faba beans;              |                  |           |                           |
| Field peas;              |                  |           |                           |
| Chickpeas                |                  |           |                           |

\* The following additional requirements apply if it is intended to sow WHEAT (except varieties with CLEARFIELD Technology), BARLEY or TRITICALE during the next winter season.

• DO NOT apply SPINNAKER pre-emergence later that the end of June and post-emergence later than the end of July.

• DO NOT use SPINNAKER in areas where rainfall from spraying to sowing of cereals is expected to be below 300 mm.

#### Furthermore:

• In SA and WA DO NOT use on soils of pH 5.5 (Ca Cl<sub>2</sub>) or less in areas where rainfall from spraying to sowing of cereals is expected to be below 400 mm.

• In NSW, Vic and SA DO NOT use the 100 g/ha rate in areas where rainfall from spraying to sowing of cereals is expected to be below 400 mm.

If expected rainfall is not received following use of SPINNAKER, consult your local Nufarm representative before planting wheat, barley or triticale. (In calculating rainfall actually received, exclude single isolated heavy summer and autumn falls above 100 mm).

#### Following use in summer crops :-

#### Irrigated only:

#### MONTHS AFTER APPLICATION

| 0                     | 5                         | 10              | 18                  |
|-----------------------|---------------------------|-----------------|---------------------|
| maize varieties with  | chickpeas;                | ** maize        | all other crops     |
| CLEARFIELD Technology | lucerne;                  | (except for     | (providing rainfall |
| ONLY:                 | lupins;                   | varieties with  | and irrigation      |
| -Pacific Hycorn 62IT  | pasture legumes;          | CLEARFIELD      | exceeds 2000 mm)    |
| -Pacific Hycorn 53IT  | * barley;                 | Technology; see | ,                   |
| -Pioneer 3395IR;      | * wheat                   | 0 months);      |                     |
| mung beans;           | (except for wheat         | ** sorghum      |                     |
| peanuts;              | varieties with CLEARFIELD |                 |                     |
| soybeans              | Technology);              |                 |                     |
|                       | canola varieties with     |                 |                     |
|                       | CLEARFIELD                |                 |                     |
|                       | Technology ONLY           |                 |                     |

\* DO NOT plant these crops unless interim moisture (rainfall plus irrigation) from application to sowing is at least 500 mm.

\*\* DO NOT plant these crops unless interim moisture (rainfall plus irrigation) from application to sowing is at least 800 mm. DO NOT plant sorghum if SPINNAKER rates higher than 100 g/ha were used in the previous crop.

## Dryland only:

DO NOT use the 140 gm rate in dryland soybeans, mung beans or peanuts unless it is intended to recrop with a leguminous crop or crop varieties with CLEARFIELD Technology.

| MONTHS AFTER APPLICATION  |  |  |  |   |
|---|--|--|--|---|
| 0   | 10   | 15   | 22   | 27  |
| maize varieties with<br>CLEARFIELD<br>Technology <b>ONLY</b> :<br>-Pacific Hycorn 62IT<br>-Pacific Hycorn 53IT<br>-Pioneer 3395IR;<br>mung beans;<br>peanuts;<br>soybeans | ** maize<br>(except<br>varieties<br>with<br>CLEARFIELD<br>Technology);<br>** sorghum | chickpeas;<br>lucerne;<br>lupins;<br>pasture legumes;<br>* barley;<br>* wheat<br>(except for wheat<br>varieties with<br>CLEARFIELD<br>Technology);<br>canola varieties<br>with CLEARFIELD<br>Technology<br><b>ONLY</b> | cotton;<br>maize<br>(see also<br>0 months);<br>sorghum;<br>sunflower | all other crops<br>(providing<br>rainfall exceeds<br>2000 mm) |

\* DO NOT plant these crops unless interim rainfall from application to sowing is at least 500 mm.

\*\* DO NOT plant these crops unless interim rainfall from application to sowing is at least 800 mm. DO NOT plant sorghum if SPINNAKER rates higher than 100 g/ha were used in the previous crop.

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

DO NOT contaminate dams, waterways or drains with this product or used containers.

#### STORAGE AND DISPOSAL

Store in the closed, original container in a dry, cool, well-ventilated area out of direct sunlight. Triple or preferably pressure rinse containers before disposal. Add rinsings to spray tank. DO NOT dispose of undiluted chemicals on-site. If recycling, replace cap and return clean container to recycler or designated collection point. If not recycling, break, crush, or puncture and bury empty containers in a local authority landfill. If not available, bury the containers below 500 mm in a disposal pit specifically marked and set up for this purpose clear of waterways, desirable vegetation and tree roots. Empty containers and product should NOT be burnt.

#### SAFETY DIRECTIONS

Will damage eyes. Will irritate skin. Avoid contact with the eyes and skin. When preparing spray, wear cotton overalls buttoned to the neck and wrist and a washable hat, elbow-length PVC gloves and goggles. If product in eyes, wash it out immediately with water. Wash hands after use. After each day's use, wash gloves, goggles and contaminated clothing.

#### **FIRST AID**

If poisoning occurs, contact a doctor or Poisons Information Centre. Phone 131126 .

#### MATERIAL SAFETY DATA SHEET

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#### CONDITIONS OF SALE:

Nufarm Australia Limited ('Nufarm') shall not be liable for any loss injury damage or death whether consequential or otherwise whatsoever or howsoever arising whether through negligence or otherwise in connection with the sale supply use or application of this product. The supply of this product is on the express condition that the purchaser does not rely on Nufarm's skill or judgement in purchasing or using the same and every person dealing with this product does so at his own risk absolutely. No representative of Nufarm has any authority to add to or alter these conditions.

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