

Quiz

HERBICIDE

DIRECTIONS FOR USE:

RESTRAINTS: DO NOT apply to crops that are stressed by any cause (such as severe cold weather, disease, drought or waterlogging). DO NOT apply to weeds that are stressed by any cause (such as weather conditions, drought, waterlogging) or not actively growing. Grass weeds under stress frequently become less susceptible to herbicide activity. This may result in an incomplete kill or suppression of weeds only. DO NOT apply under conditions of high temperature and low humidity. DO NOT apply if rainfall is expected within 3 hours. DO NOT apply less than 50 L prepared spray/ha.

BOOM SPRAYING: WINTER GROWING WEEDS: ALL STATES

| CROP | WEEDS CONTROLLED | WEEDS STAGE | RATE/ha | WITHHOLDING PERIOD | | CRITICAL COMMENTS |
|--|---|---------------------------|------------------|---|---|--|
| | | | | HARVEST | GRAZING | |
| Beetroot Cabbage Canola Carrots Cauliflower Chickpeas Clover & Sub Clover Pastures Cucumbers• Faba Beans Field Peas Honey Dew Melons• Lentils Lucerne Lupins Medic Pasture Mung Beans Navy Beans Onions Potatoes Pumpkins• Radish Tomatoes Vetch | Annual Ryegrass (<i>Lolium rigidum</i>), Brome Grasses (<i>Bromus</i> spp.) | 3 leaf to early tillering | 300 mL or 375 mL | 14 days 9 weeks 11 weeks 10 weeks 14 days 12 weeks | – – 28 days – | Apply when weeds are actively growing. Use higher rate under heavy weed pressure, and/or when weeds have commenced tillering.* |
| | Barley Grass (<i>Hordeum</i> spp.), Volunteer Barley, Volunteer Wheat | 3 leaf to early tillering | 250 mL | 14 days 12 weeks 9 weeks | – 28 days 28 days | Apply when weeds are actively growing.* |
| | Wild Oats (<i>Avena</i> spp.) | 3 leaf to mid-tillering | 125 mL or 250 mL | 9 weeks 12 weeks – 6 weeks – 12 weeks 12 weeks 18 weeks 10 weeks 9 weeks 21 days 4 weeks 12 weeks | – 28 days – 28 days 28 days – 28 days 28 days – – – – 28 days | Apply when weeds are actively growing. Use the lower rate only under light weed pressure and/or when weeds are at the 1-3 leaf stage. Use higher rate under heavy weed pressure and/or when weeds are tillering. The higher rate will give better or more reliable control.* |

***ALWAYS ADD A SURFACTANT/WETTING AGENT AT THE RECOMMENDED RATE – SEE SECTION ON "USE OF SURFACTANT/WETTING AGENT" FOR DETAILS.**
• IMPORTANT: DO NOT APPLY FARMALINX QUIZ HERBICIDE BEFORE THE FIVE TRUE LEAF STAGE OF THE CROP.

BOOM SPRAYING: SUMMER GROWING WEEDS: ALL STATES

| CROP | WEEDS CONTROLLED | WEEDS STAGE | RATE/ha | WITHHOLDING PERIOD | | CRITICAL COMMENTS |
|---|---|---------------------------|------------------|--|------------------------------------|---|
| | | | | HARVEST | GRAZING | |
| Beetroot Cabbage Cauliflower Carrots Cucumbers• Green Beans Honey Dew Melons• Lucerne Mung Beans Navy Beans Onions Peanuts Potatoes Pineapples Pumpkins• Radish Soybeans Sunflower Tomatoes | Awnless Barnyard Grass (<i>Echinochloa colona</i>), Barnyard Grass (<i>Echinochloa crusgalli</i>) | 3 leaf to early tillering | 500 mL or 750 mL | 14 days 9 weeks 14 weeks 10 weeks 14 days | – – – – – | Apply when weeds are actively growing. Use higher rate under heavy weed pressure, and/or when weeds have commenced tillering.* |
| | Couch Grass (<i>Cynodon dactylon</i>) | 2-4 leaf seedling | 500 mL | 5 weeks 9 weeks – 12 weeks | 28 days – 28 days 28 days | Apply when weeds are actively growing. This rate will only control seedling Couch Grass which is less than 2 months old and established from seed.* |
| | Dinebra (<i>Dinebra retroflexa</i>) | 3 leaf to early tillering | 250 mL or 375 mL | 12 weeks 18 weeks 11 weeks 10 weeks 7 days | – – 11 weeks – – | Apply when weeds are actively growing. Use higher rate under heavy weed pressure, and/or when weeds have commenced tillering.* |
| | Crowsfoot Grass (<i>Eleusine indica</i>) | 2 leaf to early tillering | 500 mL | 9 weeks 21 days | – – | Apply when weeds are actively growing.* |
| | Foxtail Millet (<i>Setaria italica</i>) | 2 leaf to early tillering | 250 mL or 500 mL | 12 weeks 9 weeks 4 weeks | 28 days 11 weeks – | Apply when weeds are actively growing. Use higher rate under heavy weed pressure, and/or when weeds have commenced tillering.* |
| | Columbus Grass (<i>Sorghum x almum</i>), Johnson Grass (<i>Sorghum halepense</i>), Liverseed Grass (<i>Urochloa panicoides</i>) | 2 leaf to 3 tiller | 500 mL or 750 mL | – | – | – |

BOOM SPRAYING: SUMMER GROWING WEEDS: ALL STATES - continued

| CROP | WEEDS CONTROLLED | WEEDS STAGE | RATE/ha | WITHHOLDING PERIOD | | CRITICAL COMMENTS |
|---|--|---------------------------|-------------------|---|--|--|
| | | | | HARVEST | GRAZING | |
| Beetroot Cabbage Cauliflower Carrots Cucumbers• Green Beans Honey Dew Melons• Lucerne Mung Beans Navy Beans Onions Peanuts Potatoes Pineapples Pumpkins• Radish Soybeans Sunflower Tomatoes | Rhodes Grass (<i>Chloris gayana</i>), Stink Grass (<i>Eragrostis cilianensis</i>) | 3 leaf to early tillering | 250 mL or 500 mL | 14 days 9 weeks 14 weeks 10 weeks | – – – – | Apply when weeds are actively growing. Use higher rate under heavy weed pressure, and/or when weeds have commenced tillering.* |
| | Queensland Blue Grass (<i>Dichanthium sericeum</i>) | 3 leaf to early tillering | 500 mL | 14 days 5 weeks 9 weeks | 28 days – | Apply when weeds are actively growing.* |
| | Summer Grass (<i>Digitaria ciliaris</i>) | 3 leaf to early tillering | 500 mL or 1000 mL | – 12 weeks 12 weeks 18 weeks 11 weeks 10 weeks 7 days 9 weeks 21 days 12 weeks 9 weeks 4 weeks | 28 days 28 days 28 days – 11 weeks – – – – 28 days 11 weeks – | Apply when weeds are actively growing. Use higher rate under heavy weed pressure, and/or when weeds have commenced tillering.* |

***ALWAYS ADD A SURFACTANT/WETTING AGENT AT THE RECOMMENDED RATE – SEE SECTION ON "USE OF SURFACTANT/WETTING AGENT" FOR DETAILS.**
• IMPORTANT: DO NOT APPLY FARMALINX QUIZ HERBICIDE BEFORE THE FIVE TRUE LEAF STAGE OF THE CROP.

HAND GUN SPRAYING: ALL STATES

| CROP | WEEDS CONTROLLED | WEEDS STAGE | RATE/L | WITHHOLDING PERIOD | | CRITICAL COMMENTS |
|--|---|------------------------------------|--------|--|--|---|
| | | | | HARVEST | GRAZING | |
| Beetroot Cabbage Cauliflower Canola Carrots Chickpeas Clover & Sub Clover Pastures Cucumbers• Faba Beans Field Peas Grapes Green Beans Honey Dew Melons• Lentils Lucerne Lupins Medic Pasture Mung Beans Navy Beans Non crop Onions Peanuts Pineapples Potatoes Pumpkins• Radish Soybeans Sunflowers Tomatoes Vetch | Awnless Barnyard Grass (<i>Echinochloa colona</i>), Crowsfoot Grass (<i>Eleusine indica</i>) | 3 leaf to early tillering | 125 mL | 14 days 9 weeks 14 days 11 weeks 10 weeks 12 weeks | – – – 28 days – | Apply when weeds are actively growing. Use a minimum of 800 L of prepared spray/ha. Thoroughly wet target weeds (especially well established clumps) without causing run-off. Repeat spraying may be necessary for perennial grass species. |
| | Paspalum (<i>Paspalum dilatatum</i>) | Seedling to established clumps | – | – | 28 days 14 days | Always add a surfactant/wetting agent at the recommended rate – see section on "Use of Surfactant/Wetting agent" for details. |
| | Johnson Grass (<i>Sorghum halepense</i>) | Seedling 2 leaf to early tillering | – | 14 days 12 weeks 9 weeks | 28 days 28 days | – |
| | | Rhizome 2 leaf to early tillering | 250 mL | 5 weeks 9 weeks 12 weeks | 28 days 28 days | – |
| | Kikuyu (<i>Pennisetum clandestinum</i>) | Seedling to established plants | – | 6 weeks – 12 weeks 12 weeks | 28 days 28 days 28 days | – |
| | | | – | 18 weeks 11 weeks 7 days 10 weeks 9 weeks 21 days 12 weeks 9 weeks 4 weeks 12 weeks | – 11 weeks – – – 28 days 11 weeks 28 days | – |

• IMPORTANT DO NOT APPLY FARMALINX QUIZ HERBICIDE BEFORE THE FIVE TRUE LEAF STAGE OF THE CROP.

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

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CONTINUED OVERLEAF

the non-ionic surfactant and mineral oils adjuvant system. FARMALINX Quiz Herbicide is compatible with the herbicide Diflufenican 500 g/L, when used with the non-ionic surfactant only adjuvant system. DO NOT add crop oil to tank mixtures of FARMALINX Quiz Herbicide/Diflufenican 500 g/L.

Applications of FARMALINX Quiz Herbicide/Diflufenican 500 g/L tank mix may result in temporary crop effects, which usually appear as yellow or white bleaching on the leaves. New growth and subsequent yield, however will not be affected.

To minimise crop effects:
 Apply FARMALINX Quiz Herbicide a minimum of 5 days prior to Diflufenican 500 g/L application.

A minimum 10 days after Diflufenican 500 g/L application (1-4-21 days if weeds have been stressed).

GROUND SPRAYING
 Use sprayers with flat fan or hollow cone nozzles at 210-350 kPa to give an even distribution of droplets with no less than 50% of the spray volume in the 150-300 micron range. 110° flat fan nozzles are preferred.

Use between 50 and 100 litres of prepared spray/ha, the higher spray volume gives more reliable results. If weeds are large and the crop canopy is dense, increases the volume to 150 litres prepared spray/ha.

For proper spray coverage adjust the boom and nozzle height according to the specifications listed by the nozzle manufacturer. Ensure the spray is evenly distributed and a double overlap spray pattern is obtained. Avoid overlapping boomspray widths and shut off spray booms while starting, turning, slowing or stopping.

SPRAYER CLEANUP
 Thoroughly clean all traces of FARMALINX Quiz Herbicide from application equipment immediately after use. Flush tank, pump, hoses and boom with several changes of water after removing nozzle tips and screens (clean those parts separately). Failure to thoroughly clean the equipment may result in injury to subsequently sprayed cereal and grass crops.

PRECAUTION
Re-entry Period: DO NOT allow entry into treated areas until the spray has dried. When prior entry is necessary, wear chemical resistant gloves. Clothing must be laundered after each day's use.

PROTECTION OF CROPS, NATIVE AND OTHER NON-TARGET PLANTS
 DO NOT plant cereal crops into the treated area for a period of 18 weeks after application of FARMALINX Quiz Herbicide. DO NOT apply under weather conditions or from spraying equipment, that may cause spray to drift onto nearby or susceptible plants/crops, cropping lands or pastures.

PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT
 DO NOT contaminate streams, rivers or waterways with the chemical or used containers.

STORAGE AND DISPOSAL
 DO NOT store tank-mixes of FARMALINX Quiz Herbicide with other materials. When storing, keep from contact with fertilisers, fungicide and seeds. Store in the closed, original container in a cool, well-ventilated area. DO NOT store for prolonged periods in direct sunlight.

The method of disposal of the container depends on the container type. Read the Storage and Disposal instructions on the label that is attached to the container.

SAFETY DIRECTIONS

Will irritate 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 face shield or goggles. If product in eyes, wash out immediately with 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. If swallowed, do not induce vomiting, give a glass of water.

MATERIAL SAFETY DATA SHEET

Additional information is listed in the material safety data sheet (MSDS). A material safety data sheet for FARMALINX Quiz Herbicide is available from FARMALINX Pty Ltd on request. Call Customer Service on 02 9389 2455.

NOTICE: Seller warrants that the product conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with directions under normal conditions of use. No warranty (other than non-excludable statutory warranties) of merchantability or fitness for a particular purpose, express or implied, extends to the use of the product contrary to label instructions, or under off-label permits not endorsed by FARMALINX Pty Ltd or under abnormal conditions. FARMALINX Pty Ltd accepts no liability for any loss or damage arising from incorrect storage, handling or use.

* Other trademarks

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APVMA Approval No.: 64307/0809

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

FARMALINX

Quiz

HERBICIDE

ACTIVE CONSTITUENT: 99.5 g/L QUIZALOFOP-P-ETHYL
 SOLVENT: 802 g/L HYDROCARBON LIQUID

GROUP A HERBICIDE

For the control of certain grass weeds in broadleaf crops
 as per Directions for Use table.

IMPORTANT: THIS LEAFLET IS PART OF THE LABEL ATTACHED TO THE CONTAINER. READ THOROUGHLY BEFORE OPENING OR USING THIS PRODUCT

FARMALINX Pty Ltd ABN 95 134 353 245
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 Bondi Junction NSW 2022

farmalinx

WITHHOLDING PERIODS:

HARVEST:

Beetroot, Cauliflower, Cucumbers: DO NOT HARVEST FOR 14 DAYS AFTER APPLICATION.
Cabbage, Field Peas, Honey Dew Melon, Pumpkins, Sunflowers: DO NOT HARVEST FOR 9 WEEKS AFTER APPLICATION.
Carrots, Potatoes: DO NOT HARVEST FOR 10 WEEKS AFTER APPLICATION.
Chickpeas, Faba Beans: DO NOT HARVEST FOR 12 WEEKS AFTER APPLICATION.
Canola, Peanuts: DO NOT HARVEST FOR 11 WEEKS AFTER APPLICATION.
Grapes: NOT REQUIRED WHEN USED AS DIRECTED.
Green Beans: DO NOT HARVEST FOR 5 WEEKS AFTER APPLICATION.
Lupins: DO NOT HARVEST FOR 6 WEEKS AFTER APPLICATION.
Onions: DO NOT HARVEST FOR 18 WEEKS AFTER APPLICATION.
Pineapples: DO NOT HARVEST FOR 7 DAYS AFTER APPLICATION.
Radish: DO NOT HARVEST FOR 21 DAYS AFTER APPLICATION.
Tomatoes: DO NOT HARVEST FOR 4 WEEKS AFTER APPLICATION.

GRAZING:

Canola, Chickpeas, Faba Beans, Field Peas, Green Beans, Lentils, Lucerne, Lupins, Mung Beans, Navy Beans, Soybeans, Vetch: DO NOT GRAZE OR CUT FOR STOCK FEED FOR 4 WEEKS AFTER APPLICATION.
Clover, Medics, Pastures (except Lucerne), Sub-Clover: DO NOT GRAZE OR CUT FOR STOCK FEED FOR 14 DAYS AFTER APPLICATION.
Peanuts, Sunflowers: DO NOT GRAZE OR CUT FOR STOCK FEED FOR 11 WEEKS AFTER APPLICATION.

FARMALINX Quiz Herbicide is compatible with Sentinel 188 EC, Clopyralid 240 g/L. The recommended surfactant/wetting agent for these tank mixes is the non-ionic surfactant and mineral spray oil adjuvant system. FARMALINX Quiz Herbicide is compatible with the insecticides deltamethrin, omethoate, Dimethoate 400 g/L, Methomyl 225 g/L, endosulfan, the fungicides Carbendazim and Mancozeb 750 g/kg and the herbicide Clopyralid 300 g/L when using

COMPATIBILITIES

DO NOT use the non-ionic surfactant + mineral oil adjuvant system on vegetable crops, use a non-ionic surfactant only.
 (2) A non-ionic surfactant (1000 g/L strength) eg. FARMALINX WetDrop Weter at 200 mL/100 L (i.e. 0.2% v/v).
 spray volume (i.e. 1% v/v).
 (1) A non-ionic surfactant (1000 g/L strength) eg. FARMALINX WetDrop Weter at 100 mL/100 L (i.e. 0.1% v/v) and a mineral spray oil at 1 L/100 L of final FARMALINX Quiz Herbicide may be used with either of the following adjuvant systems:

USE OF A SURFACTANT/WETTING AGENT

If spray equipment has previously been used for the application of sulfonylurea herbicides eg. chlorfuroxuron, metsulfuron, ensure that the recommended spray clean-up procedure for the product previously sprayed has been followed before using the equipment for the application of FARMALINX Quiz Herbicide.

SPRAY APPLICATION

For maximum benefit, weeds should be sprayed when young and actively growing. Application may be made at any stage of crop growth (except to cucurbit crops), but sufficient time must be allowed for the prescribed withholding period to expire before harvest and/or grazing or cutting for stockfeed. **Important:** DO NOT apply FARMALINX Quiz Herbicide to cucurbit crops before the five true leaf stage.

TIME OF APPLICATION

Primary Industries, or local FARMALINX Representative.
 Strategies to minimise the risk of herbicide resistance are available. Consult your farm chemical supplier, consultant, local Department of Agriculture or from the failure of FARMALINX Quiz Herbicide herbicide to control resistant weeds.
 herbicides. Since the occurrence of resistant weeds is difficult to detect prior to use, FARMALINX Pty Ltd accepts no liability for any losses that may result population if these herbicides are used repeatedly. These resistant weeds will not be controlled by FARMALINX Quiz Herbicide herbicide or other Group A Group A herbicides may exist through normal genetic variability in any weed population. The resistant individuals can eventually dominate the weed population as a Group A Herbicide. Some naturally occurring weed biotypes resistant to FARMALINX Quiz Herbicide and other Herbicide has the inhibitors of acetyl CoA carboxylase mode of action. For weed resistance management FARMALINX Quiz FARMALINX Quiz Herbicide is a member of the "Top" (aryloxyphenoxy propionates) group of herbicides. FARMALINX Quiz

RESISTANT WEEDS WARNING

Applications made to grass weeds stressed due to insufficient moisture or cold temperatures may result in unsatisfactory control.
 growing points of the plant.

GENERAL INSTRUCTIONS

FARMALINX Quiz Herbicide is an emulsifiable concentrate herbicide used post emergence for the control of certain grass weeds in specified broadleaf crops. FARMALINX Quiz Herbicide is a systemic herbicide, which is rapidly absorbed and readily translocates from the treated foliage to the root system and