## FARMAI INX Bingo 25

#### DIRECTIONS FOR USE

#### Restraints

- DO NOT apply to crops under stress, suffering from nutrient deficiency, disease, drought stress, insect damage or herbicide effects. DO NOT use on bowling greens
- DO NOT apply to turf recovering from wear, renovation or turf affected by disease, waterlogging or other stresses. DO NOT use where growth regulatory effects are likely following the application of a fungicide or any other material.
- DO NOT apply to turf going into or coming out of dormancy. D0 NOT apply if rainfall is expected within 1 hour, and D0 NOT irrigate turf for at least 1 hour after application.
- DO NOT apply to Kentucky Bluegrass as damage may occur.

Crop	Use	Rate	Critical Comments
<b>Poppies</b> (Thebaine varieties)	Modify alkaloid ratio, improving the percent of thebaine	1 L to 2.5 L/ha	Apply to an actively growing, healthy poppy crop. Apply from mid run-up (MRU) until early flowering. Use higher rates to provide higher thebaine yield.
Ryegrass Seed Crops (annual and perennial)	Increase seed yield via improved seed set	800 mL to 1600 mL/ha	Apply to an actively growing, healthy ryegrass seed crop. Apply at Growth Stage (GS) 31-32, when the 2nd node is visible on the main tiller and the majority of the other tillers have the 1st node detectable above ground level. The higher rate of 1600 mL is recommended on high fertility paddocks with good moisture (e.g. under irrigation).
Sugarcane	Increase Commercial Cane Sugar (CCS) percentage	800 mL/ha	Apply FARMALINX BINGO 250 to healthy, actively growing sugarcane. Apply between 8 weeks (56 days) and 5 weeks (35 days) prior to harvest.

#### Turf Growth Management

Situation	Grasses	State	Rate		Critical Comments
			Low Volume Spray/ha	Knapsack Application/100 m <sup>2</sup>	
Golf Greens	Bent Grass	All States	500 mL to 1L	5 to 10 mL	Apply FARMALINX BINGO 250 at least 6 hours
Golf course fairways	Common Couch		400 to 800 mL	4 to 8 mL	before or after mowing and when turf is actively
	Couch varieties : Greenlees Park, Wintergreen, Santa Ana		300 to 600 mL	3 to 6 mL	growing. Use the lower rates on turf with moderate growth rates where a lower level of growth reduction is required, or when used in a program.
	Fescue, Perennial Ryegrass		800 mL to 1.5 L	8 to 15 mL	Apply rates towards the higher end of the rate range when growth is vigorous or when longer periods of up to 6 weeks suppression are required.
	Kikuyu		800 mL to 2 L	8 to 20 mL	Application made to turf growing under cool
	Carpet Grass	QId, NSW only			conditions or to turf with low nutrient levels or where growth rates are low, may result in
Golf course short roughs, well	Buffalo Grass	Qld, NSW, WA only	500 mL to 1L	5 to 10 mL	discolouration. Well maintained lawns and turf surfaces are those
maintained lawns and turf surfaces	Common Couch, Hybrid Couch	All States	500 mL to 1L	5 to 10 mL	which receive at least weekly mowing and good levels of water and fertility are maintained.
	Fescue, Perennial Ryegrass, Bent Grass		1 to 2 L	10 to 20 mL	Refer to Application section for detailed information.
	Kikuyu		800 mL to 3 L	8 to 30 mL	
Golf course long roughs, parks, ovals,	Buffalo Grass	Qld, NSW, WA only	500 mL to 2 L	5 to 20 mL	
lawns, general grassed areas	Common Couch, Hybrid Couch	All States	1		
	Fescue, Perennial Ryegrass, Bent Grass		1 to 3 L	10 to 30 mL	
	Kikuyu		1 to 4 L	10 to 40 mL	

Situation	Grasses	State	Rate		Critical Comments
			Low Volume Spray/ha	Knapsack Application/100 m <sup>2</sup>	
Bunker facing, path and garden edging, footpath and curbside edging,	Buffalo Grass Couch varieties: Greenlees Park , Wintergreen , Santa Ana	QId, NSW, WA only	2 L	20 mL	Apply FARMALINX BINGO 250 at least 6 hours before or after mowing and when turf is actively growing. On difficult to mow areas apply FARMALINX BINGO 250 to actively growing turf and mow 3 to 4 days
fence lines and around trees	Common Couch , Perennial Ryegrass , Bent Grass	All States	2 to 3 L	20 to 30 mL	after application. Apply in a strip approximately 25 cm to 50 cm wide.
	Kikuyu		3 to 4 L	30 to 40 mL	Use the lower rates of FARMALINX BINGO 250 around bunker edges and the higher rates in the other situations. Application made to turf growing under cool conditions or to turf with low nutrient levels or where growth rates are low, may result in discolouration.

#### Winter Grass (*Poa annua*) Managemen

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Situation	Grasses	State	Rate		Critical Comments
			Low Volume Spray/ha	Knapsack Application/100 m <sup>2</sup>	
Golf course fairways, Golf course greens	Poa annua	All States	200 mL to 500 mL	2 to 5 mL	See instructions under <i>Poa annua</i> Management for reduction of <i>Poa annua</i> swards in Bent Grass golf greens. See Golf course greens section in this table for application recommendations.

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

#### WITHHOLDING PERIODS

Poppies:	NOT REQUIRED WHEN USED AS DIRECTED
Ryegrass:	DO NOT GRAZE OR CUT FOR STOCK FOOD FOR 4 WEEKS AFTER APPLICATION
Sugarcane:	Grazing: DO NOT GRAZE OR CUT FOR STOCK FOOD FOR 5 WEEKS AFTER APPLICATION
	Harvest: DO NOT HARVEST FOR 5 WEEKS AFTER APPLICATION
Turf:	DO NOT GRAZE TREATED TURF/ LAWN, OR FEED TURF/LAWN CLIPPINGS FROM ANY TREATED AREA TO POULTRY OR
	LIVESTOCK

#### EXPORT SLAUGHTER INTERVAL (ESI): An export slaughter interval is not required when used as directed. EXPORT GRAZING INTERVAL (EGI): Ryegrass: DO NOT GRAZE OR CUT FOR STOCK FOOD FOR 6 WEEKS AFTER APPLICATION

#### **GENERAL INSTRUCTIONS**

FARMALINX BINGO 250 is absorbed by the leaves and stems. FARMALINX BINGO 250 has no root or soil activity. FARMALINX BINGO 250 is absorbed quickly into the plant tissue and rapidly translocated to the growing parts. FARMALINX BINGO 250 is rainfast within 2 hours of application

FARMALINX BINGO 250 should be applied to actively growing turf at least 6 hours before or after mowing. Good mowing management leading up to application is required to achieve a good quality turf surface and to obtain the best results from FARMALINX BINGO 250. DO NOT apply if rainfall is expected within 1 hour, and DO NOT irrigate turf for at least 1 hour after application.

#### **Growth Regulation**

The recommended use rates are designed to give approximately a 50% reduction in clippings over a 4 to 6 week period. In practice the amount of growth regulation achieved will vary between situations due to environmental conditions and management practices. To some extent therefore application rates will need to be adjusted to match growing conditions, management practices and the amount of growth regulation required by the turf manager. Repeat applications can be made as soon as turf resumes growth or more suppression is required.



CONTINUED OVERLEAF

MCPP/2,4-D amine/dicamba or MCPP/dicamba. However, some transient dicamba, MCPA ester/bromoxynil, MCPA ester/bromoxynil/dicamba, the following chemicals: 2,4-D amine, bromoxynil, MCPA/bromoxynil/ BINGO 250 is compatible with some formulations of products containing Por common couch, hybrid couch and kikuyu turfgrasses only: FARMALINX

all mixtures should be tested prior to mixing commercial quantities. the control of harmalinx, and the quality of water may vary with location, to be used. As formulations of other manufacturer's products are beyond be used observe all directions, precautions and limitations on all products circumstances affect the growth regulatory response. It tank mixes are to A mixture of FARMALINX BINGO 250 with any other product may in some

environmental and biological conditions.

compatibility of these mixtures may not have been fully tested under all compatible with a wide range of products; however the biological Compatibility/Tank Mixing: FARMALINX BINGO 250 is physically

ground.

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DO NOT enter treated areas without protective clothing until spray has TURF Re-entry Perioa: and 3 bar pressure. Boom height should not exceed 50 cm above the coarse [Turbo Teejet or AIXR Teejet (11004 or 11005)) nozzles, at 8 km/h 500 L/ha. For best results use medium [XR Teejet (11004 to 11008)) to

controis such as enclosed cabs.

LIVESTOCK DESTINED FOR EXPORT MARKETS

use human flaggers/markers unless they are protected by engineering gloves. Clothing must be laundered atter each day's use. Flaggers: Do not wearing cotton overalls (or equivalent clothing) and chemical resistant DO NOT allow entry into treated areas until the spray has dried unless PRECAUTIONS Re-entry Period

standards, ensure that the export grazing interval is observed before stock

market. Some export markets apply different standards. To meet these ruszing withholding periods apply to stock slaughtered for domestic

areas including surface streams and rivers. For use in turf wash spraying

NUT allow spray artic to contaminate downwind aquatic and welland

streams or storm water drains with concentrate or used container. DU

Dangerous to fish larvae and oysters. DU NUT contaminate dams, rivers,

PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT

dried. DO NOT allow the public to enter treated areas until spray has dried.

equipment and mixing and measuring utensils with water on grass.

are sold or slaughtered.

nerbicides.

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**UIA TZAIA** 

after use. After each day's use, wash gloves and contaminated clothing. and wrist (or equivalent clothing), elbow-length PVC gloves. Wash hands container and preparing spray, wear cotton overalls buttoned to the neck disorders. Avoid contact with the eyes and skin. When opening the Will irritate the eyes and skin. Repeated exposure may cause allergic SAFETY DIRECTIONS

Close all valves and return to point of supply for refill or storage. For refillable containers, empty contents fully into application equipment. regulations. DO NOT burn empty containers or product.

tree roots, in compliance with relevant Local, State or Territory government and set up for this purpose clear of waterways, desirable vegetation and backaging 500 mm below the surface in a disposal pit specifically marked an approved waste management facility is not available, bury the empty tor appropriate disposal to an approved waste management facility. It lt not recycling, break, crush or puncture and deliver empty packaging cap and return clean containers to recycler or designated collection point. tank. DO NOT dispose of undiluted chemicals on site. If recycling, replace preferably pressure rinse containers before disposal. Add rinsings to spray possible. DO NOT store for prolonged periods in direct sunlight. Triple or Store in closed original container in a cool, well ventilated area as cool as

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extends to the use of product contrary to label instructions, or under merchantability or fitness for a particular purpose, express or implied, No warranty ( other than non-excludable statutory warranties ) ot accordance with directions under normal conditions of use. sud is reasonably fit for the purposes stated on the label when used in

conditions. FARMALINX Pty Ltd accepts no liability for any loss or damage

off-label permits not endorsed by Farmalinx Pty Ltd or under abnormal

загло ролова, вогада, папалов ог час.

Seller warrants that the product contorms to its chemical description **CONDITIONS OF SALE** 

## farmalinx Partners in Agriculture

FARMALINX Pty Ltd ABN 95 134 353 245 Level 25, Suite 2506, Tower 2, 101 Grafton Street, Bondi Junction NSW 2022 T: 02 9389 2455 F: 02 9389 2844 Website: www.farmalinx.com

APVMA Approval No. 68609/62467

# KEEP OUT OF REACH OF CHILDREN Read Safety Directions before opening or Using CAUTION

yegrass seed crops and improves aine in Poppies; increases the CCS e reduction of leaf and stem growth an aid in turf management, and as ACTIVE CONSTITUENT: 250 g/L TRINEXAPAC-ETHYL Ryegrass baine in P the reduct Increases yield in F the percent of the *L* in Sugarcane; for th 

MPORTANT: THIS LEAFLET IS PART OF THE LABEL ATTACHED TO THE CONTAINER Read Thoroughly before opening or using this product. in Sugarcane; for the reduction of leaf and stem growt of grass species, as an aid in turf management, and as an aid in Winter Grass management as specified in the Direction for Use.

FARMALINX Pty Ltd ABN 95 134 353 245 Level 25, Suite 2506, Tower 2, 101 Grafton Street, Bondi Junction NSW 2022

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Different grasses vary in their sensitivity to FARMALINX BINGO 250. Since *Poa annua* is more sensitive to FARMALINX BINGO 250 than Bent Grass, FARMALINX BINGO 250 can be used to reduce the competitiveness of Poa annua in Bent Grass golf greens. FARMALINX BINGO 250 can be integrated into existing Poa annua control programs. Low rates of FARMALINX BINGO

Mixing: FARMALINX BINGO 250 is an emulsifiable concentrate (EC) formulation that mixes readily with water and is applied as a spray.

250 (that provide growth suppression of *Poa annua* but not Bent Grass)

applied during peak growth periods may enable a slow transition in the

colf green sward composition away from Poa annua and towards a higher

1. Partly fill the spray tank with water.

2. Start the agitation.

3. Add the correct amount of product to the spray tank with the agitation system running

4. Continue agitation while topping up the tank with water and while spraving

Turf: Add the required quantity of FARMALINX BINGO 250 directly to a spray tank containing two thirds of the required spray volume. Add the rest of the water and ensure the mix is thoroughly agitated before application.

Growing Conditions: In general FARMALINX BINGO 250 should be applied under good growing conditions with adequate soil moisture. FARMALINX BINGO 250 should not be applied to crops that are under stress due to very dry, very wet, frosty conditions, nutrient deficiency or high insect pressure, as this may give less than reliable results.

onto leaves and into crowns. Ideal application volume should be 350 to coil Course Greens: Ensure product placement as uniformly as possible Preferably use flat fan nozzles and ensure even coverage is achieved. a known area of turt. Apply between 2 and 10 L water/100 m of turt. knapsack: It is important to apply the correct quantity of BINGO to

onto leaves and into crowns. Ideal application volume should be 200 to

All Other Turf Areas: Ensure product placement as uniformly as possible

and 3 bar pressure. Boom height should not exceed 50 cm above the

coarse [Turbo Teejet\* or AIXR Teejet\* (11004 or 11005)) nozzles, at 5 km/h

500 L/ha. For best results use medium [XR Teejet\* (11004 or 11005)) to

Best Management Practice Program: A program has been designed to optimise the performance of FARMALINX BINGO 250 for growth regulation of certain crops. Consultation should be taken with a FARMALINX BINGO 250 trained agronomist prior to use in ryegrass seed crops, poppies and sugarcane.

Application: May be applied by boom spray or aircraft. Ensure complete coverage of all leaves and stems is obtained

Boom Application: As a guide, apply using spray volumes as specified in the 'Recommended Water Volumes for Spraying' table. The use of flat fan nozzles is recommended using a fine to medium guality spray pattern. Aerial Application: As a quide, apply using spray volumes as specified in the 'Recommended Water Volumes for Spraving' table with the lower rate being used when applications are made with a cross wind of not less than 5 knots. Use the higher rates when applying to dense crops.

#### **Recommended Water Volumes for Spraving**

Gron	Water Volume (L/ha)				
Crop	Boom Application	Aerial Application			
Poppies	150 to 250	25 to 60			
Ryegrass	50 to 200	10 to 20			
Sugarcane	150 to 500	25 to 60			

#### **TURF Application**

Ensure even application in order to achieve even growth reduction. Avoid overlapping sprays. Application Volume: Apply in 100 to 500 L/ha water, using suitable flat fan nozzles. Application volume should be adequate to ensure thorough and even coverage of the turf leaves and penetration to the crowns. In higher cut turf (15 mm) a significant spray shielding effect can occur, impacting negatively on spray penetration and even coverage at low application volumes.

# MSDS

A material safety data sheet for FARMALINX BINGO 250 Yield and Quality Enhancer is available from FARMALINX Pty Ltd on request. Call Customer Additional intormation is instead in the matchial sately data sheet (MSUS).

Service on 02 9389 2455.

tor 3 weeks tollowing application. livestock should be restricted from grazing spray drift affected pastures of export market standards. To ensure compliance with export standards pastures by livestock destined for export markets may result in violation Spray Drift - Protection of Livestock: The grazing of spray drift affected and the broadlest weed herbicides separately, allowing at least 10 days between an application of FAMMALIX BINGO 250 and the broadlest weed those indicated above, it is recommended to apply FARMALINX BINGO 250 For the treatment of droadiest weeds in turt with herdicides other than aiscolouration of the treated turi may occur after application of a tank mix.

#### Poa annua Management

percentage of Bent Grass.