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CAUTION

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

METHOGRAIN IGR 300 Grain Protectant

ACTIVE CONSTITUENT: 300 g/L S-METHOPRENE (SOLVENT: 405 g/L LIQUID HYDROCARBONS)



For mixing with uninfested cereal grain for protection against immature stages of Lesser Grain Borer, Rust-Red Flour Beetle and Sawtoothed Grain Beetle, including organophosphate-resistant strains.

CONTENTS: 250 mL, 500 mL, 1 L, 5 L, 10L

Registered by

BABOLNA BIOENVIRONMENTAL CENTRE LTD H-1107 Budapest, Szállás u. 6., Hungary Phone: +361 4320 400 www.babolna-bio.com

Distributed by:

BARMAC, a Division of AMGROW PTY LTD 82 Christensen Road, Stapylton, QLD 4207, Australia Phone: +61 7 3802 5050 www.barmac.com.au

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DIRECTIONS FOR USE:

Restraints: DO NOT move treated grain within 24 hours after treatment. METHOGRAIN IGR 300 is only effective against insects in the immature stages, not adults.

SITUATION/ CROP	PEST	RATE	CRITICAL COMMENTS
Stored Cereal grain	Lesser Grain Borer, Rust-Red Flour Beetle and Sawtoothed Grain Geetle including those resistant to organophosphates.	100 mL in 50 L of water, for up to 9 months protection.	Apply at rate of 1 L diluted spray per tonne of grain.
	Stored grain insect pests including Lesser Grain Borer and Rust Red Flour Beetle (including organophosphates resistant strains), excluding <i>Sitophilus</i> spp.	As above plus METHOGRAIN Fenitrothion 1000 Insecticide at the rates shown on the label.	

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

IN WA FOR USE BY BULK HANDLING AUTHORITIES ONLY.

WITHHOLDING PERIOD: NOT REQUIRED WHEN USED AS DIRECTED.

EXPORT OF TREATED PRODUCE

Users should note that suitable MRLs or import tolerances might not have been established in all markets for produce treated with METHOGRAIN IGR 300. Before treating grain for export, please check with Babolna Bioenvironmental Centre Ltd for the latest information on MRLs and import tolerances.

GENERAL INSTRUCTIONS:



For insecticide resistance management METHOGRAIN IGR 300 Grain Protectant is a Group7A insecticide.

INSECTICIDE

Some naturally-occurring insect biotypes resistant to METHOGRAIN IGR 300 Grain Protectant and other Group 7A insecticides may exist through normal genetic variability in any insect population. The resistant individuals can eventually dominate the insect population if METHOGRAIN IGR 300 Grain Protectant or other Group 7A insecticides are used repeatedly. The effectiveness of METHOGRAIN IGR 300 Grain Protectant on resistant individuals could be significantly reduced. Since occurrence of resistant individuals is difficult to detect prior to use, Babolna Bioenvironmental Centre Ltd accepts no liability for any losses that may result from the failure of METHOGRAIN IGR 300 Grain Protectant to control resistant insects.

METHOGRAIN IGR 300 Grain Protectant may be subject to specific resistance management strategies. For further information contact your local supplier, Babolna Bioenvironmental Centre Ltd representative or local agricultural department agronomist.

MIXING:

Using clean water only, dilute sufficient material for the job at hand. Diluted spray should be used within 48 hours.

EQUIPMENT:

The diluted spray should be applied through special grain spraying equipment. The spray nozzle(s) must be capable of delivering an even spray pattern, and the output of spray must be regulated according to the flow of the grain.

CHECK RATE OF TREATMENT:

The spray rate, measured in litres per hour must equal the auger or elevator uptake in tonnes per hour.

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CLEANING UP:

On completion, wash out spraying equipment and mixing and measuring utensils with water.

PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT.

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

STORAGE AND DISPOSAL:

Store in the closed, original container in a cool, well-ventilated area. Do not store for prolonged periods in direct sunlight.

Triple or (preferably) rinse containers before disposal. Add rinsings 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 deliver empty packaging to an approved waste management facility. If an approved waste management facility is not available, bury the empty packaging 500 mm below the surface in a disposal pit specifically marked and set up for this purpose, clear of waterways, desirable vegetation and tree roots, in compliance with relevant local, state or territory government regulations. Do not burn empty containers or product.

SAFETY DIRECTIONS: Harmful if swallowed. Will irritate the eyes, nose, throat and skin. Avoid contact with eyes and skin. After use and before eating, drinking or smoking, wash hands, arms and face thoroughly with soap and water.

FIRST AID: If poisoning occurs, contact a Doctor or Poisons Information Centre. Phone Australia 131126. If swallowed do NOT induce vomiting. Give a glass of water.

MSDS: Additional information is listed in the Material Safety Data Sheet available from Babolna Bioenvironmental Centre Ltd.

MANUFACTURERS WARRANTY AND EXCLUSION OF LIABILITY: This product as supplied is of high grade and believed to be suitable for any purpose for which it is expressly recommended and must be used in accordance with the Directions for Use given on the label. No responsibility is accepted in respect of the product save those non-excludable conditions implied by any Federal and State legislation or law of a Territory.

APVMA Approval No. 61969/103314 Batch No: Date of manufacture: