

59 MM

Philtre®

CHLORANTHRANILIPROLE 0.4% w/w GR (INSECTICIDE)

FORMULATION FOR INDOGENOUS MANUFACTURE

Chloranthraniliprole 0.4% w/w GR (Philtre®) is a novel granular insecticide which contains 8% Chloranthraniliprole active ingredient.

ANTIDOTE: No specific antidote is available; treat symptomatically.

Caution: Not to be used on crops other than specified on this label.

APPLICATIONS & RECOMMENDATIONS FOR USE:					
Crop	Common name of Pest	Dosage/Insecticide A.I. Formulations (kg/ha)	Method of application to be used (if any)	Waiting period from last application to harvest (days)	
Rice	Yellow Stem Borer (Scorpaenidae) Paddy Leaf Folder (Caulimorpha medialis)	40	10	Insecticide	53
Sugarcane	Early Shoot Borer (Chilo saccharalis) Top Borer (Scorpaenidae)	75	18.75	Insecticide	147

EQUIPMENTS TO USE IN APPLICATION: Hand operated granular applicator, mechanical disperser or by hand-operated granular gloves.

DIRECTION FOR USE: Uniformly broadcast chloranthraniliprole granules @ 4 kg/acre in Rice and 7.5 kg/acre in Sugarcane. For Sugarcane, application of Ferrera's 10 is to be done in furrows at planting or at the base of young emerging shoots along the furrows followed by irrigation.

TIME OF APPLICATION: 11-15-20 DAT (days after transplanting) for Rice. In case of Sugarcane, application between planting to last irrigation is recommended for Early Shoot Borer while for Top borer application should coincide with appearance of Top borer moths.

MAXIMUM NO. OF APPLICATIONS: One

IRAC GROUP CODE: 28

MODE OF ACTION: Ryanodine Receptor Modulator

CHEMICAL SUBGROUP: Anthranic Diamides

HM STATEMENT: Unless directed otherwise in the specific crop/insect sections of the label, the following practices are recommended to prevent or delay the development of insecticide resistance to Ferrera's 10 and to Group 28 insecticides: 1) Apply Ferrera's 10 or other Group 28 insecticides using a 'windrow' approach to avoid exposure of consecutive insect pest generations to the same mode of action. Multiple successive applications of Ferrera's 10 are acceptable if they are used to treat a single insect generation. Follows a 'windrow' of Ferrera's 10 or other Group 28 insecticides, rotate to a 'windrow' of applications of effective insecticides with a different mode of action. 2) Length of a windrow should be equal to length of one generation of the targeted insect. The total exposure period of all Group 28 active 'windrows' applied throughout the crop cycle from seeding to harvest should not exceed 50% of the crop cycle. 3) Incorporate IPM techniques into the overall pest management program. 4) Monitor insect populations for signs of field infestation.

PRECAUTIONS: No phytotoxic at recommended dosage.

PHOTOXICITY: 1) Keep away from foodstuffs, empty foodstuff containers and animals feed. 2) Avoid contact with mouth, eyes, and skin and inhalation of the insecticide. 3) Wash thoroughly the contaminated clothes and body parts after handling. 4) Do not smoke, drink, eat nor chew anything while handling. 5) Wear full protective clothing viz., rubber gloves, goggles, eye/face shield while handling.

STORAGE AND HANDLING: 1) The packages containing the insecticide shall be stored in original containers in separate rooms or premises, away from the room or premises used for storing other articles or shall be kept in separate almirahs under lock and key depending upon the quantity and nature of the insecticide. 2) Don't store or consume food, drink or tobacco in areas where they become contaminated with this material. 3) The room and premises meant for storing the insecticide shall be well built, cool, dry place, well-illuminated and of sufficient dimension.

DISPOSAL: 1) The packages shall be broken and buried 10 meter deep in soil away from habitation. 2) The used packages shall not be left outside to prevent their re-use. 3) Packages by surplus material and wrapping shall be disposed off in a safe manner as per to prevent environmental and water pollution.

INGREDIENTS	w/w%
Chloranthraniliprole a.i.	0.40
Polystyrene	0.40
Water	0.40
Diodesy hydroxyacetophenone	0.40
1,2-ethanediol phosphate	1.00
Calcium lignosulphonate	1.00
Dye blue	0.05

Rev. 03, Date : 01.08.2016
FRONT LAYOUT

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फिल्टर

क्वैलॉन्ट्रानिलिप्रोल ०.४% व/व ग्रीन

(क्वैलॉन्ट्रानिलिप्रोल का निष्कृष्ट रूप)

क्वैलॉन्ट्रानिलिप्रोल ०.४% व/व ग्रीन जी अर (फिल्टर) एक नवोद्घाटित क्वैलॉन्ट्रानिलिप्रोल का निष्कृष्ट रूप है, जो चावल और चने के लिए प्रभावी है।

प्रयोग के लिए अनुमति दी गई फसलें:

फसलें	कृषि कीट का सामान्य नाम	प्रति हेक्टेयर प्रति सप्ताह/सप्ताह (कि.ग्रा.)	प्रति हेक्टेयर प्रति सप्ताह/सप्ताह (कि.ग्रा.)	कटाई से अग्रिम अंतर (दिन)
चावल	पीला तंतु कीट (चिलो साकारिस) पत्तों पर चला मोड़क (नेलारा प्रोटोसिस) कौडी (कौडी)	४०	१०	५३
चना	ता/कोरन कीट (कौडी)	७५	१८.७५	१४७

प्रयोग के लिए अनुमति दी गई फसलें: चावल, चने।

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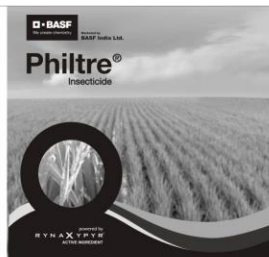
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Internal

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