



## FIPROKIND – MIDA

### Imidacloprid 40% + Fipronil 40% WG

FIPROKIND - MIDA belongs to the Phenylpyrazole and Neonicotinoid group of insecticide. FIPROKIND - MIDA is a good tool for the management of chronic problems of white grub.



## Mode of Action

FIPRONIL interferes in nerve impulse transmission by blocking Gamma Amino Butyric Acid (GABA)-gated chloride channels in the central nervous system. It blocks the passage/uptake of chloride ions resulting in excess neuronal stimulation. This hyperexcitation of insects' nerves and muscles leads severe paralysis and death of the insect IMIDACLOPRID acts as Nicotinic acetylcholine receptor (nAChR) Antagonist at the neuronal and neuromuscular junctions of central nervous system. It disturbs the proper signal transmission system which leads to excitation of nerve cell and followed by savior paralysis and finally to the death of the treated insect.

## Features & Benefits

- FIPROKIND – MIDA [insecticide](#) is best suited for white grub control.
- FIPROKIND – MIDA is a combination of two modes of chemistry that gives dual action against pests ( systemic & ingestion/contact).
- FIPROKIND – MIDA has longer persistence with excellent control.
- FIPROKIND – MIDA has shown a demonstrable plant growth enhancement effect which will lead to higher yield.
- FIPROKIND – MIDA's dual PGE leads to better root growth, greener plants better yield.

## Crop Recommendation

CROPS	TARGET PEST/ DISEASE	DOSAGE
 Sugarcane	White grubs (Holotrichea consanguinea)	175 – 200gm/acre
 Groundnut	White grubs (Holotrichea consanguinea)	100 – 120gm/acre

## Pack Sizes

250 gm	100 gm	40 gm
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