



HORMITOX 80 SP

FACT SHEET

Product Type: Insecticide

Active ingredient: Carbaryl

Concentration and Formulation: 80% w/v (soluble powder)

Mode of action: Stomach and Contact.

MAG Registration Number: 3737

Available sizes: 100 grams, 250 grams, 500 grams, 1 Kg and 20 Kgs.

Hormitox 80 SP is a Carbamate with insecticide activity, broad spectrum, acting by contact and ingestion, slightly systemic. Its initial efficacy is rapid and therefore it has a very pronounced immediate action; its activity can last up to 3 weeks. It produces cholinesterase carbamylase from tissues causing acetylcholine accumulation in cholinergic neuron junctions, muscarinic effects, and in muscle myoural junctions and autonomic nodes. Poisoning also alters the function of the central nervous system. It is effective against eggs of some species of insects.

Insects to be controlled:

Caligo (caligo memnon), Ceramidia (ceramidia butleri), Albardilla (sibine sp), Fruit borer (thecla basilides), Moth (scrobipalposis solanibora), Fruit piercer (helithis sp), Black flea (epitrix sp), Leaf perforator (plutella xylostella, ascia monuste, trichoplusia, leptophobia aripa), Cicadellcos (empoasca), Western corn root-worm (diabrotica), Larvas del follaje (prodenia sp), Sogata (sogatodes oryzicala), Moths (mocis spp), Foliage larvae (spodoptera spp), Two-lined Spittlebug (prosapia sp), sugar cane Spittle bug (aenolamia spp), Sharpshooter (draeculacephala spp).

Crops to be protected:

Rice, broccoli, beans, corn, potatoes, pineapples, cabbage, tomatoes, bananas, turf, vegetables and ornamentals.

Recommended dose:

From 0.7 to 2.7 Kg per hectare; 500 grams in 200 liters of water.

Harvest application period:

7 to 14 days.

Compatibility/phytotoxicity:

It is compatible with most commonly used pesticides, except alkaline ones. Not phytotoxic at recommended doses.