

THIAKIND

Thiamethoxam 25 % WG

THIAKIND is a second-generation neonicotinoid for controlling foliar and soil pests in many crops at low use rates, in a variety of application types such as Soil applications, seed treatments and foliar sprays. THIAKIND delivers fast elimination of sucking and chewing pests, stopping damage to crops before it starts. THIAKIND quickly penetrates the leaf's surface and eliminates pests within 24 hours while also providing residual control.

Mode of Action

THIAKIND is absorbed quickly by plants and transported to all of its parts, including pollen, where it acts to deter insect feeding. An insect can absorb it in its stomach after feeding, or through direct contact, including through its tracheal system. The compound gets in the way of information transfer between nerve cells by interfering with nicotinic acetylcholine receptors in the central nervous system, and eventually paralyzes the muscles of the insects.

Features & Benefits

- THIAKIND insecticide is highly effective at low use rates against a broad spectrum of sucking, soil, and leaf-dwelling pests.
- THIAKIND is highly systemic and thus well suited for application as a foliar spray, drench, or drip irrigation.
- THIAKIND has rapid uptake and fast-acting, regardless of dry and wet conditions, which contributes to its favorable safety and environmental profile.

Crop Recommendation

CROPS	TARGET PEST/ DISEASE	DOSAGE
Rice (Paddy)	Stem borer, Gall midge, Leaf folder, WBPH, BPH, GLH, Thrips, Whorl Maggot	40 gm/acre
Cotton	Jassid, Aphids, White flies	40 gm/acre 80 gm/acre
Mango	Hoppers	4 gm/ 15 ltr
Wheat	Aphid	20 gm/acre
Mustard	Aphid	20-40 gm/acre
Tomato	White flies (Soil Drenching)	80 gm/acre
S Brinjal	White Flies, Jassids	80 gm/acre
Potato	Aphids(Foliar Application), Aphids(Soil Drench)	40 gm/acre 80gm/acre

CROPS	TARGET PEST/ DISEASE	DOSAGE
Okra	Jassids, Aphids, Whiteflies, Thrips	40 gm/acre
Tea	Mosquito bug	40 gm/acre
Citrus	Psylla	40 gm/acre
Cumin	Aphids	40 gm/acre

Pack Sizes

1 Kg 500 gm 250 gm 100 gm 50 gm
