

XenTar® WG  
Reg No. PCPB(CR)0262  
**WETTABLE POWDER**

Biological insecticide for the control of Lepidoptera larvae on Coffee and other crops as indicated.

Agricultural/Commercial

Guaranteed: Contains *Bacillus Thuringiensis* var *Aizawai*

Active ingredient

15 000 International Units of Potency per mg

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**Description:**

XenTar® WG is a highly selective biological insecticide for the control of the larval stages of Lepidopterous insects. Larvae must be actively feeding on treated, exposed plant parts. After eating a lethal dose of XenTar® WG, larvae stop feeding within the hour and will die within a few days. Dying larvae moves slowly, discolor, then shrivel, blacken and die. XenTar® WG has no harmful residues and no pre-harvest interval is required. XenTar® WG does not interrupt the activities of beneficial and precious arthropods in pest management programs. Honeybees foraging treated areas are not harmed by XenTar® WG

**Directions for use:**

Apply XenTar® WG when larvae are young before the crop is extensively damaged. Preferably XenTar® WG must be applied when the Lepidopterous eggs begin to hatch. Repeat applications at an interval sufficient to maintain control, usually 3 to 14 days depending on plant growth rate, moth activity and rainfall after treating. Use an approved spreader/sticker when applying to hard-to wet crops or to improve weather fastness of the spray deposit. Add according to dosage instructions on the label of the spreader/sticker.

**Mixing instructions:**

Fill spray tank half full with water. Slowly sprinkle the correct amount of XenTar® WG into the vortex or swirl. Run the agitator for a few minutes. Add spreader/sticker while mixing and bring up to required volume with water.

**Knapsack sprayer:**

Fill tank full with water, slowly sprinkle XenTar® WG to hydrate and disperse by itself, only then add spreader/sticker. Bring to required volume and mix well by shaking knapsack.

**Directions:**

CROP	PEST	RATE
Coffee	Giant Looper	250g/Ha
HORTICULTURAL CROPS	Diamond-back	250g-500g per Ha
Broccoli, Cabbage and Cauliflower	Moth Larvae	(10g per 20 litre water)
Tomatoes	American Bollworm	500-750g per Ha
	Plusia looper	(10-15g per 20 litre water)
		250-500g/Ha
Citrus	Leaf roller	500g per Ha
	Orange dog larvae	250-500g/Ha
Flowers and Ornaments	American bollworm Loopers	250-500g/Ha

Ensure thorough spray coverage of crop to provide a uniform deposit of XenTar® WG on the infested plant parts. Under heavy pest population pressure, use the higher level rates and shorten the spray interval. Repeat application at an interval sufficient to maintain control, usually 3 to 14 days depending on the plant growth rate.