Caterpillar & Insect Spray - 750mL

Caterpillar Spray

- Caterpillar and Insect Spray RTU
- Active Constituant: 1 g/L ESFENVALERATE
- For use in the Home and Garden on ornamental plants, trees, shrubs, non-bearing fruit trees and lawn for the control of caterpillars and other nuisance insects as listed in the How to Use section.

Esfenvalerate is broad-spectrum insecticide toxic to most insects, less toxic to birds, and of minimal toxicity to mammals. Esfenvalerate has exceptionally low water solubility, is extremely hydrophobic, and shows a strong tendency to bind to particulates (organic, clay, and soil).

Esfenvalerate is a voltage-dependent sodium-channel agonist. Esfenvalerate works against the insect/arthropod nervous system, resulting in repetitive firing of neurons. When the organism is exposed to esfenvalerate, it may exhibit symptoms of hyperexcitation, tremors, convulsions, followed by lethargy, and paralysis. Following paralysis the insect/arthropod dies. The mode of entry of esfenvalerate into the insect/arthropod is either via contact or through ingestion. Direct contact with spray droplets provides the most effective method of control. A second mode of entry is through











Leaf Hopper



Bugs



Caterpillars

SITUATION

Home and garden including indoor and outdoor ornamental plants such as flowers, shrubs, trees, lawn and non-bearing fruit trees

PEST

Nuisance pest insects including aphids, bugs, caterpillars, heliothis, leafhoppers, grasshoppers, thrips,

HOW TO APPLY

Apply at the first sign of pest infestation and before pest populations build up to damaging levels. Ensure thorough coverage of infested leaves and stems.

For delicate plants such as ferns, test a small area of the plant first with only a very light spray.

Maintenance Treatment: If necessary, repeat treatment at 3 month intervals or appropriate intervals to prevent re-infestation.

