

Leverage 360 Insecticide

Group 3 | 4A Insecticide

Leverage® 360 insecticide has two modes of action against sucking and chewing pests – one delivers fast knockdown, and the other extends residual control. Leverage 360 with Stress Shield® protection helps plants stay vigorous for greater yield potential.

/// LEVERAGE 360° INSECTICIDE QUICK FACTS

- Active Ingredient: Imidacloprid and Beta-Cyfluthrin
- Restricted Use: Yes
- Signal Word: Warning
- REI: 12 hours
- PHI: 0-28 days, depending on crop
- Use Rate: Varies by crop and pest

/// BENEFITS

- Two Modes of Action
 Offers both contact and systemic activity for rapid knockdown and residual protection.
- Powerful Control
 Protects labeled crops from sucking and chewing pests.
- Stress Shield[™] Protection
 Enhances each crop's ability to handle a variety of biotic and abiotic stresses, thereby helping maximize yield potential.

/// HOW LEVERAGE 360° INSECTICIDE WORKS

Contact Mode of Action

- The contact activity is effective immediately upon application of Leverage 360 for fast knockdown
- Leverage 360 also remains on the leaf after application to provide extended residual activity.

Systemic Mode of Action

- Once a droplet of Leverage 360 is placed, there is systemic distribution throughout the leaf.
- Systemic activity controls aphids at the base and at the distal end on the underside of the leaf.

/// FEATURING STRESS SHIELD™ TECHNOLOGY

Growers who use Leverage® 360 insecticide enjoy full-circle protection through the insecticide's innovative Stress Shield™ technology. This feature safeguards plants from many environmental stresses that can reduce plant vigor and yield.

Stress Shield™ helps growers defend against two types of environmental stress – biotic and abiotic. Biotic stresses include insect and microorganism feeding. Abiotic stresses include drought, temperature extremes, oxygen deficiency, high soil salinity, waterlogged soils and more.

While helping to maximize yield potential, Stress Shield interacts with the plant to:

- · Reduce its energy requirements.
- Promote cell growth and restoration.
- Promote root growth in water-saturated soils.
- Stimulate natural defenses against fungal infection.
- Induce growth of leaves and flowers.
- Promote photosynthesis.

Registered Crops

- Carrots
- Citrus
- Cotton
- Fruiting Vegetables
- Grapes
- Hops
- Leafy Greens
- Peanuts
- Pome Fruit
- Potatoes
- Soybeans
- Stone Fruit
- Brassica And Leafy Vegetables
- Peas And Beans (dried, shelled)
- Tree Nuts (except almonds)

Key Pests

- Aphids
- Bollworms
- Colorado Potato Beetles
- Leafhoppers
- Stink Bugs



For more information, visit www.CropScience.Bayer.us.



LEVERAGE® (360)