

Fastac™ EC

Insecticide

Effective Broad Spectrum Insect Control

Benefits of Fastac™ Insecticide

- Broad Spectrum Control
- Labeled on diverse crops
- Globally marketed

General Information

Fastac insecticide (active ingredient alphacypermethrin) is a fourth generation synthetic pyrethroid with excellent insect control characteristics. Formulations by BASF have been registered in almost 40 countries around the world and approved for use to control insect pests in many cropping systems.

Fastac insecticide works on a broad spectrum of insect pests through both contact and/or ingestion of the active ingredient. The very low water solubility and excellent adhesion properties on the leaf surface reduces wash off and provides the opportunity for improved residual activity.

Fastac insecticide is a restricted use pesticide.

Best Use Recommendations

Use Rate: 1.3–3.8 fluid ounces per acre, depending on pest and crop

Maximum Cumulative Rate/Season: 11.4 fluid ounces per acre (3.8 oz/cutting: alfalfa)

PHI: Sweet corn, alfalfa (forage/hay)=3 days. Soybean=21 days. Field, pop and seed corn grain and stover=30 days. Forage=60 days. See Fastac EC insecticide label for specific crop PHI requirements.

REI: 12 Hours

Labeled Crop List

- | | |
|----------------------------------|---------------------|
| ■ alfalfa | ■ leafy vegetables |
| ■ brassica vegetables | ■ legume vegetables |
| ■ citrus | ■ rice |
| ■ corn (field, pop, seed, sweet) | ■ root vegetables |
| ■ cotton | ■ sorghum |
| ■ cucurbits | ■ soybean |
| ■ fruiting vegetables | ■ sugar beet |
| | ■ wheat |

Technical Information Bulletin

 **BASF**
The Chemical Company



Fastac™ Insecticide Controls a Broad-spectrum of Crop Damaging Pests^{3,4}

Soybean Pests

Alfalfa caterpillar	Leaf skeletonizer spp.
Armyworm	Mexican bean beetle
Bean leaf beetle	Plant bug spp. ⁴
Colorado potato beetle	Potato leafhopper ⁴
Corn earworm	Soybean aphid ⁴
Cucumber beetle	Three-cornered alfalfa hopper ⁴
European corn borer	Velvetbean caterpillar
Green cloverworm	Looper spp.
Imported cabbageworm	Stink bug spp. ⁴

Alfalfa Pests

Alfalfa caterpillar	Green cloverworm
Alfalfa hopper	Hornworm
Alfalfa looper	Meadow spittlebug
Alfalfa weevil	Plant bugs ⁴
Aphid spp. ⁴	Potato leafhopper ⁴
Armyworm	Stink bugs ⁴
Cutworm	Three-cornered alfalfa hopper ⁴
Egyptian alfalfa weevil	Velvetbean caterpillar
Flea beetle	Webworm
Grasshopper	

Corn Pests

Aphid ⁴	Japanese beetle (adult)
Armyworm	Leafhopper ⁴
Bean leaf beetle	Sap beetle (adult)
Chinch bug	Southern corn leaf beetle
Corn borer	Stalk borer
Corn earworm	Stink bug spp. ⁴
Corn rootworm (adult)	Tarnished plant bug ⁴
Corn silkfly	Tobacco budworm
Cutworm	Webworm
Flea beetle	Western bean cutworm
Grasshopper	

³ Some insects are known to develop resistance to synthetic pyrethroids. Consult your local agricultural extension service for information on synthetic pyrethroid resistant insect populations in your area.

⁴ For heavy populations of piercing/sucking insects a tank mix with Lorsban® is recommended for faster knockdown. Follow all label instructions and restrictions for Lorsban.