

## *Onslaught®* **FASTCAP** *Spider & Scorpion Insecticide*

Onslaught® FastCap Spider & Scorpion Insecticide is a dual-active, synergized formula that delivers fast-acting and long-lasting residual control for a broad spectrum of insects.

- Kills 100+ insects including cockroaches, darkling beetles, flies and mosquitoes that may transmit Zika virus
- Microencapsulated residual insecticide with fast knockdown agent for enhanced control
- Synergized with piperonyl butoxide (PBO) to maximize effectiveness



### PRODUCT SPECIFICATIONS

<b>Key Target Pest(s)</b>	Ants, cockroaches, darkling beetles, fleas, flies, scorpions, spiders, ticks and wasps
<b>Signal Word</b>	Caution
<b>Form</b>	Concentrate
<b>Active Ingredient(s)</b>	Esfenvalerate; Prallethrin; Piperonyl butoxide
<b>Class of Chemistry</b>	Pyrethroid (3A)
<b>Activity</b>	Quick kill, residual, synergist
<b>Mode of Action</b>	Sodium channel modulator; Interference with P-450 mediated detoxification system
<b>Stability</b>	If frozen, thaw and shake before use
<b>Flammability</b>	Not listed as flammable or combustible
<b>Odor</b>	Slight sweet
<b>PPE Requirements</b>	Protective eyewear
<b>Retreat Interval</b>	7 days (indoors, outdoor ornamentals and landscaping); 14 days (food handling/processing establishments)
<b>Mix or Dilute In</b>	Water only
<b>Shelf Life</b>	3 years or more in ideal storage conditions



### Packaging

- 8 ounce unit (12 per case)
- 1 pint unit (6 per case)
- 1 gallon unit (2 per case)
- 30-gallon drum

### Use Sites

#### Indoor and Outdoor Areas

- Residential homes
- Commercial buildings
- Food and nonfood areas
- Lawn and turf
- Ornamentals and landscaping

#### Livestock Areas

- Livestock housing
- Poultry housing

**Apply when animals are not present**

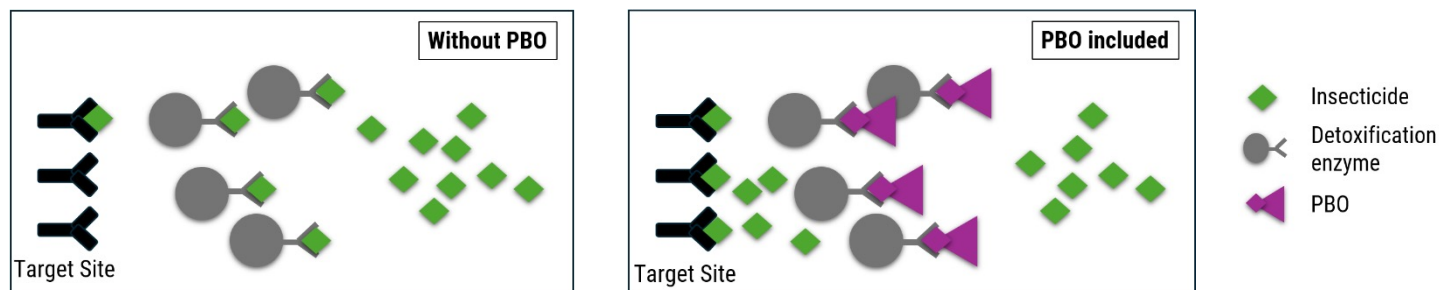
## Application Methods

- Broadcast (indoor and outdoor)
- Foliar sprays
- Structural perimeter treatments
- Surface sprays
- Spot, crack/crevice treatments
- Void injection

## Recommended Equipment

- Handheld or backpack sprayers
- Backpack mist blowers
- Mist sprayers
- Power sprayers
- Low volume injector equipment

## Piperonyl Butoxide (PBO) Enhances Insecticide Efficacy



To have a lethal effect, the active ingredient in an insecticide needs to reach its target site within the pest. Resistant pests commonly have a defense mechanism, cytochrome P450 enzymes, that attack insecticides. Onslaught FastCap is synergized with PBO, which binds to these detoxification enzymes, allowing the insecticide to reach its target site and work more effectively.

## Onslaught FastCap Tips and Tricks from the MGK Technical Department

- Pests can develop resistance to insecticides. Use Onslaught FastCap as part of a rotational program with other classes of insecticides, such as neonicotinoids, organophosphates or spinosyns to combat resistance.
- Tank mix Onslaught FastCap with an insect growth regulator like NyGuard® IGR for a potent combination in controlling fleas and other pests.

**Always read and follow all label instructions.**

### MGK Sustainability in Action

- Water-based, non-flammable formulation concentrated to reduce transportation carbon emissions
- Container is HDPE and 100% recyclable
- Shipping cartons and paper labels are sourced from Sustainably Managed Forests
- Formulated in a production facility that uses 100% renewable energy
- Tip and measure bottle helps applicators use lowest effective quantity, thus reducing waste



Scan for more resources or visit  
[mgk.com/onslaught-fastcap](https://mgk.com/onslaught-fastcap)  
to see resources and  
additional information.

**For any medical or safety questions, concerns, or incident reports, call 1-888-740-8712.**