

Perimeter Treatment for Invading Pests



### Understanding the Habits and Life Cycle of the Pest

• Whatever pest the PMP is attempting to control, they must have a good understanding of the habits and life cycle of the pest. Refer to entomology web sites or text books to identify proper species of the pest.

### **Pre-Treatment**

- Mix all products at the site of the application. Do not pre-mix products before arriving at the job site.
- Clear the treatment area of people and pets.
- Remove all items (such as toys and pet bowls) from the treatment area.
- Notify the clients of the appropriate re-entry period.

#### Inspection

- Inspect the lawn, foliage, trees, eaves, weep holes, siding, cracks and crevices, and all other potential harborage or breeding areas around the perimeter of the home.
- Remove all conducive conditions.
- Determine which type of equipment best meets the needs of the job (handheld sprayer, backpack sprayer, truck mounted sprayer or a combination of sprayers).
- Listen carefully to the customer and communicate treatment plan and expectations to the customer, including cutting the grass, trimming excessive vegetation, and removing all conducive conditions.

#### Treatment

- Consider all choices for IPM of invading pests, including non-chemical options.
- Use Onslaught<sup>®</sup> FastCap to treat biting and stinging pests for fast knockdown and continuous kill.
- Treat all harborage areas, including areas that pests may frequent. Treat 3 feet up the foundation of the structure, around windows, eaves and entryways. If applying a pyrethroid, do not broadcast spray the entire side of a structure or impervious surfaces such as sidewalks. Do spot treat areas where pests are present.
- Treat around electrical sockets, pipes entering the structure, cracks and crevices, and weep holes with EverGreen® dust.
- If pests are located on the lawn, broadcast spray infested areas.
- Mix Onslaught FastCap and NyGuard<sup>®</sup> according to the following table:

Tank Mix Partners	Dilution Rates
Onslaught FastCap	0.50 to 1 fl. oz. per gal
NyGuard	4 to 12 ml. per gal*
Spot Treatment/Crack and Crevice	Application Rate
EverGreen Dust	1 oz. per 50 sq. ft.

\*NyGuard can be mixed at up to 12 ml per gallon for difficult-tocontrol infestations. Apply up to 1 gallon per 1500 sq. ft. Always follow the package label instructions. Make sure targeted pests are listed on each individual product label.

#### **Post-Treatment**

 Re-inspect in 1-2 weeks. Always be aware of product retreatment intervals prior to reapplying. Onslaught FastCap can be applied once every 7 days.





Fast Treatment For Heavy Infestations of Hard to Kill Insects



## Onslaught<sup>®</sup> FastCap

Spider & Scorpion Insecticide

- Combines fast-acting and controlledrelease technology
- Powerful fast-kill polymeric formula
- Keeps killing for months
- Easy-to-use
- Kills tough pests, such as spiders and scorpions





#### NyGuard<sup>®</sup> IGR Insect Growth Regulator

- Residual control lasts up to 7 months
- Effectively breaks the reproductive cycle of ants, flies, cockroaches, mosquitoes and other listed pests
- May be used in food and non-food areas
- Reduced Risk\*



8810 Tenth Avenue North Minneapolis, MN 55427

TOLL FREE 800.645.6466 TEL 763.544.0341 FAX 763.544.6437 WWW.MGK.COM

#### **EverGreen®** Botanical Insecticide

- Contains pyrethrum a botanical insecticide derived from the chrysanthemum flower
- Fast-acting
- OMRI Listed

# Contact Your Local Distributor Rep for More Information

\* Pyriproxyfen, the active ingredient in NyGuard, has EPA Reduced Risk status in food handling.