

LOUISIANA RECOMMENDATIONS FOR CONTROL OF INSECTS ON LAWNS

| Pest | Insecticide | <u>To Make</u> | | Remarks |
|-----------------|---|--|--|--|
| | | 1 gal | 100 gals | |
| | | | <u>To treat 5,000 sq ft</u> | |
| Chinch bugs | Acelepryn | - | 8.0-20.0 ozs/acre | |
| | Arena 0.25G | - | 80-160 lbs/acre | |
| | Oftanol (5G) | - | 40 lbs/acre or 0.9 lb/1,000 sq ft | |
| | Scimitar GC or CS | - | 7.0 mls/1,000 sq ft or 10 ozs/acre | |
| | Battle WP | - | 6.0 gms/1,000 sq ft | |
| | *Mocap 10G | - | 1.15 lbs/1,000 sq ft or 50 lbs/acre | 0.5-inch water after application. |
| | *Astro 3.2EC | - | 0.4-0.8 oz/1,000 sq ft | |
| | Talstar 10WP | 1.0 TBS | 1.76 ozs-3.5 ozs/100 gals | |
| | Carbaryl | | 4.0-6.0 ozs/1,000 sq ft | |
| | Mavrick Aquaflow | | 0.75-1.5 tsps/1,000 sq ft | |
| | Meridian 25WG | | 12.7-17.0 ozs/acre | |
| Crane fly | Acelepryn | - | 8.0-16.0 ozs/acre | |
| | Arena 50WDG | - | 9.6-12.8 ozs/acre | |
| | Allectus GS/SC | - | 2.3-2.9 lbs/1,000 sq ft | |
| | Allectus GC/SC | - | 1.3-1.6 ozs/1,000 sq ft | |
| | *Dursban 5DW | - | 2.0 lbs/acre | |
| | Merit | 0.46-0.6 ozs/1,000 sq ft or 14.0-17.0 mls/1,000 sq ft or 1.25-1.6 pts/acre | | |
| | Sevin | 10.0 lbs/acre | 1 packet/5,000 sq ft | |
| | Talstar PL-G | - | 4.6 lbs/1,000 sq ft or 200 lbs/acre | |
| | | Zenith 75 | | 1.6 ozs/11,000 sq ft |
| Crawfish | Carbaryl (50% WP) | 8.0 TBS | 8.0 lbs | Apply Carbaryl solution into holes at the rate of one qt/hole. |
| Fleas and Ticks | Transport | 1 pkt/1000 sq ft | | Follow label. |
| | *Dursban ¹ | | 2.0 lbs/acre | Industrial sites only. |
| | *Yardex | - | 3.2-10.0 ozs | |
| | Scimitar GS, S | 7.0 mls/1,000 sq ft | 10.0 ozs/acre | |
| | °Conserve SC | 1.2 fl ozs/1,000 sq ft | 52.0 ozs/acre | |
| | Battle WP | 6.0 gms/1,000 sq ft | | |
| | Battle GC | | 10.0 ozs/acre | |
| | Carbaryl (80%WP) | 2.0 TBS | 2.0 lbs | |
| Sod webworms | Acelepryn | | 2.0-4.0 ozs/acre | |
| Armyworms | Arena 0.25G | - | 80-160 lbs/acre | |
| Cutworms | Arena 50WDG | - | 9.6-12.8 ozs/acre | |
| | °Azatin XL | | 5.0-16.0 ozs/acre | |
| | Battle GC | | 5.0-10.0 ozs/acre | |
| | °Mach 2 | | 1.5 ozs/1,000 sq ft, 2.0 qts/acre | |
| | Lepinox WDG | - | 1.0-2.0 lbs/acre | |
| | °Conserve SC (Spinosad) | 0.25 oz/1,000 sq ft | 10.0 ozs/acre | |
| | Talstar 10WP | 1.0 TBS | 0.9 oz-3.5 ozs | |
| | Onyx | 0.07-0.15 oz/1,000 sq ft | | |
| | Dylox (80% SP) | 2.5-3.75 ozs/1,000 sq ft | | |
| | Dylox LS | 4.0-6.0 ozs/1,000 sq ft | | |
| | Proxol (80% SP) | 2.5-3.75 ozs/1,000 sq ft | | |
| | Dylox LS | 4.0-6.0 ozs/1,000 sq ft | (1/4-3/8 pt in 15-50 gals/1,000 sq ft) | |
| | °Condor XL | 0.75-1.75 pts/acre | | |
| | °Crymax | 0.5-1.5 lbs/acre | | |
| | Carbaryl (50% Dust) | 6.5 ozs/1,000 sq ft | | |
| Deltic | 1.0-2.0 pts/5,000 sq ft in 12.5-20.0 gals water | | | |
| | Mavrick Aquaflow | 0.75-1.5 tsps/1,000 sq ft | | |

*Professional use only, °Biological, ¹Not around homes

LOUISIANA RECOMMENDATIONS FOR CONTROL OF INSECTS ON LAWNS (cont'd)

To Make

| Pest | Insecticide | 1 gal | 100 gals | Remarks |
|-----------------------------|-------------------------------------|---|-------------------------|--|
| Narcissus bulb fly | Dylox 80 T&O | - | 20.0 ozs/100 gals water | |
| Billbugs | Acelepryn | - | 8.0-20.0 ozs/acre | Follow label. |
| | Arena 0.25G | - | 80-160 lbs/acre | |
| | Arena 50WDG | - | 6.4-12.8 ozs/acre | |
| | Transport | 1 pkt/1000 sq ft | | |
| Pill bugs | *Yardex | 3.2-10.0 ozs | | |
| Sow bugs | Scimitar GS, CS | 3.4-7.0 mls/1,000 sq ft | | |
| | Battle WP | 3.0-6.0 gms/1,000 sq ft | | |
| Slugs, Snails | Niban G | - | 6.0 ozs/100 sq ft | Follow label. Apply to infested areas and clean up hiding places, 4/season; do not use with foliar fertilizers. |
| | 5% Metaldehyde (bait) | - | - | |
| | Mesurool 75WP Mesurool (4% bait) | - | 2.0/50 gals/acre | |
| Chiggers (Red bugs) | Transport | 1 pkt/1000 sq ft | | Follow label. |
| | Battle | 7.0 mls/1,000 sq ft or 10.0 ozs/acre | | |
| | *Yardex | 3.2-10.0 ozs | | Treat entire yard to get complete control. |
| | Malathion (57% EC) | 1.0 TBS/1,000 sq ft | | |
| Black Turfgrass Ataenius | Acelepryn | - | 8.0-12.0 ozs/acre | |
| | Arena 0.25G | - | 80-160 lbs/acre | |
| | Arena 50WDG | - | 6.4-12.8 ozs/acre | |
| | Battle GC | 7.0 mls/1,000 sq ft | 10.0 ozs/acre | |
| | Meridian 25WG | | 12.7-17.0 ozs/acre | |
| White grubs | Meridian 25WG | | 12.7-17.0 ozs/acre | Follow label. |
| | *Flagship | | 8.0 ozs/acre | |
| | Battle GC | 7.0 mls/1,000 sq ft | 10.0 ozs/acre | Observe label. |
| | Proxol 80SP | 3.75 ozs/1,000 sq ft | | |
| | Carbaryl SL | 10.0 ozs in 3,040 gals water/1,000 sq ft | | |
| | Carbaryl 80S | 1 7/8 lbs in 150,200 gals water/5,000 sq ft | | Follow directions on watering; water in within 24 hours of treatment. |
| | *Merit 75WP | 3.0-4.0 tsps/1,000 sq ft | | |
| | Dylox 6.2G | 3.0 lbs/1,000 sq ft | | |
| | Oftanol 2 | 1.0 gal/acre or 3.0 fl ozs/1,000 sq ft | | |
| | Oftanol 1.5G | 3.0 lbs/1,000 sq ft | | |
| | °Mach 2 | 2.2 fl ozs/1,000 sq ft-3 qts/acre | | Water in after treatment. |
| Oftanol 5G | 40.0 lbs/acre or 0.9 lb/1,000 sq ft | | | |
| Ants | Transport | 1 pkt/1000 sq ft | | Follow label. |
| | Orthene TTO/75S | 2.0 tsps/mound | | |
| | Amdro Ant Block | | | Follow label. |
| | *Yardex | | 3.2-10.0 ozs/100 sq ft | |
| | Oftanol 2 | 3.0 ozs/1,000 or 1.0 gal/acre | | Mound treatment only, 1 gal/mound. |
| | Orthene TTO/75S | 1.0 oz/5 gals water | | |
| | 97S | 0.75 oz/5 gals | | |
| | °°Distance 0.86 EC | 3.0-4.0 TBS/mound | | (Note: not approved as quarantine treatment) |
| | Apply at 0.35 to 0.5 oz/1,000 sq ft | | | |

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LOUISIANA RECOMMENDATIONS FOR CONTROL OF INSECTS ON LAWNS (cont'd)

| Pest | Insecticide | To Make | | Remarks |
|--|-----------------------------------|---|-------------------------|--|
| | | 1 gal | 100 gals | |
| Ants (cont'd) | Carbaryl 50WP | | 2.0 lbs/100 gals | Water area around mound; may slightly burn grass. |
| | Carbaryl SL | | 1.5 qts/100 gals | |
| | Carbaryl 80 | | 2.0 lbs/100 gals | |
| | Scimitar GS, CS | 3.4-7.0 mls/1,000 sq ft | | |
| | Battle WP | 3.0-6.0 gms/1,000 sq ft or 5.0-10.0 ozs/acre | | |
| Mole crickets | Arena 0.25G | | 80-160 lbs/acre | Suppression. Suppression. Golf course. Follow directions on watering. Follow label directions. |
| | Arena 50WDG | | 12.8 ozs/acre | |
| | Meridian 25WG | | 12.7-17.0 ozs/acre | |
| | *Dursban Pro ¹ | | 4.0-6.0 lbs/acre | |
| | Oftanol 2 | 1.0 gal/acre or 3.0 fl ozs/1,000 sq ft | | |
| | Oftanol (5% G) | 0.9 lb/1,000 sq ft-40.0 lbs/acre | | |
| | Advion bait | 1.15-4.6 lbs/1,000 sq ft or 50.0-200.0 lbs/acre | | |
| Homemade baits | | | | |
| 50 lbs crumbled laying mash (Purina Layena); 2 qts 50%-75% Malathion EL; 3 pts crude cottonseed oil; 6 lbs table sugar or 100 lbs lay mash; 2 qts crude molasses; 1-5 qts water; 2 lbs Malathion; 10-12 lbs/acre | Dylox 6.2G | | 3.0 lbs/1,000 sq ft | Spray in late afternoon and add 8.0 ozs liquid soap with lemon; adjust pH to 5.5-6.0 before adding to water; 0.5 inch water after application. |
| | Carbaryl (20% bait) | | 2-4 ozs/1,000 sq ft | |
| | Scimitar GS, CS | 3.4-7.0 mls/1,000 sq ft | | |
| | Battle WP | 3.0-6.0 gms/1,000 sq ft or 10.0 ozs/acre | | |
| | *Mocap 10G | 1.15 lbs/1,000 sq ft or 50.0 lbs/acre | | |
| | Onyx | 0.07-0.15/1,000 sq ft | | |
| | *Nemacur 10G | 2 1/3-4 2/3 lbs/1,000 sq ft or | | |
| | Merit 0.5G | 100-200 gals/acre | | |
| | Merit 75WSP | 1.8 lbs/1,000 sq ft or 80 lbs/acre | | |
| | *Chipco Choice | 1.6 ozs/11,000 sq ft | | |
| | Talstar F | 12.5-25.0 lbs/acre, 4.6-9.4 ozs/1,000 sq ft | | |
| | Talstar G | 10.0-40.0 ozs/acre, 0.5-1.0 oz/1,000 sq ft | | |
| | *Top Choice | 100-200 lbs/acre or 2.3-4.6 ozs/1,000 sq ft | | |
| | *Merit 75WP | 87.0 lbs/acre or 2.0 lbs/1,000 sq ft | | |
| Vector MC | 4 tsps/1000 sq ft or 8.6 ozs/acre | | | |
| | | 1 box treats-11,000 sq ft | | |
| Imported fire ants | Transport | 1 pkt/1000 sq ft | | Follow label. 1.0 gal/6 inch, drench mound; larger use: 2.0-3.0 gals, drench. Broadcast uniformly with ground equipment. Prolonged exposure to air will turn oil base rancid; close container tightly after use; use within 3 days after opening; apply when ants are active; distribute uniformly 3-4 ft around base of the mound. Follow label. Turf, lawns, non-crop areas. Organic. Mound treatment. Follow label. Submerge container or ball until completely saturated. Do not remove container, burlap, or plastic. |
| | Meridian 25WG | | 12.7-17.0 ozs/acre | |
| | Amdro or Seige, fire ant bait | 1.0-1.5 lbs/acre or 5 level tsps/mound | | |
| | Astro (pyrethroid) | 17.0-34.0 ozs/acre, 0.4-0.8 ozs/1,000 sq ft | | |
| | Firestar | 1.5-15.0 lbs/acre | | |
| | Organic Solution Fire Ant Killer | | | |
| | PT 370 Ascend (Clinch/Varsity) | 5.0-7.0 TBS/mound or 1.0 lb/acre | | |
| | Citrex | | | |
| | Citrex | 8.0 ozs/gal | | |
| | °Logic 1% (Award) | 1.0-1.5 lbs/acre | 1.0-3.0 TBS/mound | |
| | Talstar G | 100.0-200.0 lbs/acre | 2.3-4.6 ozs/1,000 sq ft | |
| | Talstar F | 0.5-10.0 ozs/acre | 20-40 ozs/acre | |
| | Scimitar GS, CS | 3.4-7.0 mls/1,000 sq ft | | |
| | Battle GS | 3.0-6.0 gms/1,000 sq ft or 5.0-10.0 ozs/acre | | |
| | Ceasefire | 0.5-5.5 ozs/1,000 sq ft or 1.5-15.0 lbs/acre | | |
| °Conserve SC | 0.1 oz | 1.0 oz/10 gals | | |

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LOUISIANA RECOMMENDATIONS FOR CONTROL OF INSECTS ON LAWNS (cont'd)

To Make

| Pest | Insecticide | 1 gal | 100 gals | Remarks |
|--------------------------------|------------------------|--|--------------------------------------|--|
| Imported fire ants (cont'd) | (Spinosad) | | 1.0-2.0 gals/mound depending on size | |
| | *Oftanol 2 | 1.0 gal/acre or 3.0 fl ozs/1,000 sq ft | | Follow label directions. |
| | Oftanol 1.5G | 3.0 lbs/1,000 sq ft | | Follow label directions. |
| | *Fireban 1.5G | Rates dependent on media bulk density. | | Follow label directions. |
| | Carbaryl 50WP | | 3.0 lbs/100 gals | Apply 2-gal solution over mound. |
| | Carbaryl SL | | 1.5 qts/100 gals | Thoroughly wet mound and surrounding area to 4 ft diameter. |
| | Advion (fire ant bait) | 0.5 ozs/1,00 sq ft | 1.5 lbs/acre | Do not disturb mounds prior to treatment. |
| | Orthene TTO/75S | 2 tsps/mound (mound treatment only) | | Apply dry formulation as a dust to tops of mounds; distribute as evenly as possible. |
| | Carbaryl 80S | | 2.0 lbs/100 gals | For best results, apply in cool weather. |
| | XLR Plus | 3.0 TBS/2.0 gals/mound | | 65°F-80°F early morning or late evening hours. |
| | Amdro Pro | | | For pastures and replant. |
| | °°Distance | 1.5 lbs/acre | | |
| | °°Logic/Award | 1.5 lbs/acre | | |
| | Grenade ER | 0.2-0.4 ozs/gal | | |
| | Premise | 1.0-1.5 lbs/acre | | |
| | Esteem | 2.0-4.0 TBS/mound | 2.0 lbs/acre | |
| | °°Distance 0.86EC | 3.0-4.0 TBS/mound | | (Note: not approved as quarantine treatment) |
| | °°Extinguish | Apply at 0.35-0.5 ozs/1,000 sq ft | | Follow label. |
| | °°Extinguish Plus | 3.0-5.0 TBS/mound to perimeter of 4.0 ft or 1.0-1.5 lbs/acre | | |
| | °°Extinguish Plus | Same as Extinguish. | | These 2 are a combination of Amdro and Extinguish. |
| Fire Strike | | 1.5 lbs/acre | | |
| Transport | 1 pkt/1000 sq ft/acre | | Follow label. | |

ORNAMENTAL NURSERY STOCK (FIELD GROWN)

| | | | | |
|-----------------|----------------------------|--|-----------------------|--|
| Beet armyworms | Acelepryn | | 2.0-4.0 ozs | Caterpillars. |
| Loopers, Thrips | Arena 0.25G | | 133-160 lbs/acre | |
| Leafhoppers | Astro 3.2EC | 1.0-2.0 tsps/3 gals/4.0-8.0 ozs/100 gals | | |
| Leafminers | Avid 1.5 EC | | | |
| Whiteflies | °Crymax | | | Caterpillars only. |
| | Pounce 3.2EC | 4.0-8.0 ozs/100 gals | | Do not spray Salvia, Dieffenbacchia, or Pteris fern. |
| | Endeavor 50% | | 10.0 ozs/acre | Aphids, whiteflies. |
| | Talstar 10 WP | 1.0-2.0 TBS | 1.7-3.5 ozs/100 gals | |
| | Judo | | 2.0-4.0 ozs | Mites or whiteflies only. |
| Whiteflies | °°Ornazin (IGR) | 0.25 tsp-0.5 tsp | 8.0-16.0 ozs/100 gals | |
| Aphids, Thrips | | | | |
| Caterpillars | | | | |
| Fungus gnats | | | | |
| Sawflies | | | | |
| Aphids | Endeavor | 0.25-0.5 tsp | 2.5-5.0 ozs | |
| Whiteflies | | | 10.0 ozs/acre | |
| Fire ants | Talstar T&O 0.2G, Flowable | | | Varies with bulk density of potting media. |
| | °°Distance | 1.0-4.0 TBS/mound | | (Note: not approved as quarantine treatment) |
| | | Apply at 0.35 to 0.5 oz/1,000 sq ft | | |

°Biological, °°IGR

LOUISIANA RECOMMENDATIONS FOR CONTROL OF INSECTS ON LAWNS (cont'd)

| Pest | Insecticide | To Make | | Remarks |
|--|----------------------------------|--|-------------------------|---|
| | | 1 gal | 100 gals | |
| ORNAMENTAL NURSERY STOCK (FIELD GROWN) (cont'd) | | | | |
| Fire ants | Extinguish Fireban 1.5G | 3.0-5.0 TBS/mound to perimeter of 4 ft | | Varies with bulk density of potting media. |
| Imported fire ants | Meridian 25WG | 12.7-17.0 ozs/acre | | 1.0 gal/6 in, drench mound; larger use: 2.0-3.0 gals, drench. |
| | Amdro or Seige fire ant bait | 1.0 to 1.5 lbs/acre or 5 level tsps/mound | | Broadcast uniformly with ground equipment. Prolonged exposure to air will turn oil base rancid. Close container tightly after use. Use within 3 days after opening; apply when ants are active; distribute uniformly 3-4 ft around base of mound. |
| | Astro (pyrethroid) | 17.0-34.0 ozs/acre, 0.4-0.8 ozs/1,000 sq ft | | Follow label. |
| | Firestar | 1.5-15.0 lbs/acre | | |
| | Organic Solution Fire Ant Killer | | | Turf, lawns, non-crop areas. |
| | PT 370 Ascend (Clinch/Varsity) | 5.0-7.0 TBS/mound or 1.0 lb/acre | | |
| | Citrex | | | Organic. |
| | Citrex | 8.0 ozs/gal | | Mound treatment. |
| | °°Logic 1% (Award) | 1.0-1.5 lbs/acre | 1.0-3.0 TBS/mound | Follow label. |
| | Talstar G | 100-200 lbs/acre | 2.3-4.6 ozs/1,000 sq ft | |
| | Talstar F | 0.5-10.0 ozs/acre | 20.0-40.0 ozs/acre | |
| | Scimitar GS, CS | 3.4-7.0 mls/1,000 sq ft | | Submerge container or ball until completely saturated. Do not remove container, burlap, or plastic. |
| | Battle GS | 3.0-6.0 gms/1,000 sq ft or 5.0-10.0 ozs/acre | | |
| | Ceasefire | 0.5-5.5 ozs/1,000 sq ft or 1.5-15.0 lbs/acre | | |
| | °Conserve SC (Spinosad) | 0.1 oz | 1.0 oz/10 gals | 1.0-2.0 gals/mound depending on size |
| | *Oftanol 2 | 1.0 gal/acre or 3.0 fl ozs/1,000 sq ft | | |
| | Oftanol 1.5G | 3.0 lbs/1,000 sq ft | | Follow label directions. |
| | *Fireban 1.5G | Rates dependent on media bulk density. | | Follow label directions. |
| | Carbaryl 50WP | 3.0 lbs/100 gals | | Apply 2.0 gals solution over mound. |
| | Carbaryl SL | 1.5 qts/100 gals | | Thoroughly wet mound and surrounding area to 4 ft diameter. |
| | Advion (fire ant bait) | 0.5 ozs/1,00 sq ft | 1.5 lbs/acre | Do not disturb mounds prior to treatment. |
| | Orthene TTO/75S | 2 tsps/mound (mound treatment only) | | Apply dry formulation as a dust to tops of mounds; distribute as evenly as possible. |
| | Carbaryl 80S | 2.0 lbs/100 gals | | For best results, apply in cool weather. |
| | XLR Plus | 3.0 TBS/2.0 gals/mound | | 65°F-80°F early morning or late evening hours. |
| | Amdro Pro | | | |
| | °°Distance | 1.5 lbs/acre | | |
| | °°Logic/Award | 1.5 lbs/acre | | |
| | Grenade ER | 0.2-0.4 ozs/gal | | |
| | Premise | 1.0-1.5 lbs/acre | | |
| | Esteem | 2.0-4.0 TBS/mound | 2.0 lbs/acre | |
| | °°Distance 0.86EC | 3.0-4.0 TBS/mound | | (Note: not approved as quarantine treatment) |
| | | Apply at 0.35 to 0.5 ozs/1,000 sq ft | | |
| | °°Extinguish | 3.0-5.0 TBS/mound to perimeter of 4.0 ft or 1.0-1.5 lbs/acre | | Follow label. |
| | °°Extinguish Plus | Same as Extinguish. | | These 2 are a combination of Amdro and Extinguish. |
| | Fire Strike | 1.5 lbs/acre | | |

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LOUISIANA RECOMMENDATIONS FOR CONTROL OF INSECTS ON LAWNS (cont'd)

| Pest | Insecticide | To Make | | Remarks |
|--|--------------------|--------------------------------|-------------------------|--|
| | | 1 gal | 100 gals | |
| ORNAMENTAL NURSERY STOCK (FIELD GROWN) (cont'd) | | | | |
| Whiteflies | Talstar 10WP | 1.0 TBS or 3.0-8.0 TBS/10 gals | | Follow label. |
| Two-spotted mites | Endeavor 50% | | 10.0 ozs/acre | Mites only. |
| | °Conserve SC | 0.2 oz | 22.0 ozs/acre | |
| Mealybugs | Judo | 2.0-4.0 ozs or 4.0-8.0 ozs | | Aphids and whiteflies. |
| Aphids | *Flagship | 2.0-4.0 ozs | | Mealybugs and aphids. |
| Leafrollers | Talstar 10WP | 2.0 TBS (5.0-12.0 TBS/10 gals) | | |
| Pill bugs | Transport | 1 pkt/1000 sq ft/acre | | Follow label. |
| | Astro | | 4.0-8.0 ozs/100 gals | Ants, aphids, worms, thrips, gnats, mealybugs, whiteflies. |
| | *Mesurool 75WP | | 0.5-1.0 lb/50 gals/acre | |
| Armyworms | Acelepryn | | 2.0-4.0 ozs/acre | Caterpillars only. Caterpillars only. Caterpillars only. |
| | Arena 0.25G | | 80-160 lbs/acre | |
| | °Azatin XL | 5.0-16.0 ozs/acre | | |
| | °Crymax | 0.5-1.5 lbs/acre | | |
| | °Condor XL | 0.75- 1.75 pts/acre | | |
| | *Mesurool 75WP | | 0.5-1.0 lb/50 gals/acre | |
| | Talstar 10WP | 2.0 TBS (5.0-12.0 TBS/10 gals) | | |
| Mites | Avid 0.15EC | 8.0 ozs/100 gals | | |
| | Floramite | 1/3-2/3 tsps | 2.0-4.0 ozs/acre | |
| | Talstar 10WP | 2.0 TBS | 5.0-12.0 TBS/10 gals | |
| | Conserve SC | 0.2 oz | 22.0 ozs/acre | |
| | TetraSan 5WDG | | 8.0-16.0 ozs/acre | |
| Grasshoppers | Decathlan 20WP | | 1.3-1.9 ozs/100 gals | Greenhouse and nursery. |
| Crickets | Orthene TTO | 0.5 oz/1,000 sq ft | 1.31 lbs/acre | |
| | Sevin SL | 1.5-3.0 ozs/1,000 sq ft | 2.0-4.0 qts/acre | |
| | Scimitar | 3.4-7.0 mls/1,000 sq ft | 5.0-10.0 ozs/acre | |
| | DeltaGard 5SC | 0.4-0.6 oz/1,000 sq ft | 17.5-26.0 ozs/acre | |
| | Battle | | 1.5-5.0 ozs/93 gals | |
| | Tempo 20WP | | 5.0 gms/93 gals | |
| | Tempo SC Ultra | | 1.5-5.4 ozs/100 gals | |
| Millipedes | Transport | 1 pkt/1000 sq ft | | Follow label. |
| Centipedes | | | | |

*Professional use only, °Biological

WP = Wettable Powder

TBS = Tablespoon

EC = Emulsifiable Concentrate

tsp = teaspoon