**Lesco Bandit 2F Insecticide**

For foliar and systemic insect control in turfgrass (including sod farms), landscape ornamentals, fruit and nut trees and interior plantscapes.

**ACTIVE INGREDIENT:**
*Imidacloprid, 1-[(6-Chloro-3-pyridinyl)methyl]-N-nitro-2-imidazolidinimin* .................................................. 21.4%

**OTHER INGREDIENTS:** ......................................................................................................................... 78.6%
*Protected by U.S. Patent No. 4,742,060* 100.0%

Contains 2 pounds of imidacloprid per gallon. SHAKE WELL BEFORE USING

EPA Reg. No. 432-1312 EPA Est. No. 3125-MO-01

**STOP - Read the label before use.**
Keep out of reach of children.

**CAUTION**

**FIRST AID**

If on skin or clothing
- Take off contaminated clothing.
- Rinse skin immediately with plenty of water for 15 to 20 minutes.
- Call a poison control center or doctor for treatment advice.

If Inhaled
- Move person to fresh air.
- If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible.
- Call a poison control center or doctor for further treatment advice.

If swallowed
- Call a poison control center or doctor immediately for treatment advice.
- Have person sip a glass of water if able to swallow.
- Do not induce vomiting unless told to do so by a poison control center or doctor.
- Do not give anything by mouth to an unconscious person.

Have a product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 800-334-7577 for emergency medical treatment information.

**Note To Physician:** No specific antidote is available. Treat the patient symptomatically.

**PRECAUTIONARY STATEMENTS**

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**CAUTION**

Harmful if swallowed, absorbed through skin or if inhaled. Avoid contact with skin, eyes, or clothing. Avoid breathing spray mist.

**Personal Protective Equipment (PPE):**

**WPS USES:** Applicators and Other Handlers who handle this product for any use covered by the Worker Protection Standard (40 CFR part 170) – in general, agricultural plant uses e.g., use in sod farms, must wear:
• Long-sleeved shirt and long pants
• Chemical resistant gloves made of any waterproof material such as barrier laminate, butyl rubber, nitrile rubber, neoprene rubber, natural rubber, polyethylene, polyvinylchloride (PVC) or viton. If you want more options, follow the instructions for category A on an EPA chemical-resistance category selection chart.
• Shoes plus socks

Follow manufacturer’s instructions for cleaning/maintaining personal protective equipment, PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

Non-WPS USES: Applicators and other handlers who handle this product for any use NOT covered by the Worker Protection Standard (40 CFR part 170) – in general, only agricultural plant uses are covered by the WPS, must wear:
• Shirt and pants
• Gloves
• Shoes plus socks

Engineering controls statements:
When handlers use closed systems, enclosed cabs, or aircraft in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240(d)(4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

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**USER SAFETY RECOMMENDATIONS**

User should:
• Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco.
• Remove and wash contaminated clothing before reuse.

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**ENVIRONMENTAL HAZARDS**

This product is highly toxic to aquatic invertebrates. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwaters.

This product is highly toxic to bees exposed to direct treatment or residues on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds if bees are visiting the treatment area.

This chemical demonstrates the properties and characteristics associated with chemicals detected in groundwater. The use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in groundwater contamination.

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**DIRECTIONS FOR USE**

Do not formulate this product into other end-use products.

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

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**AGRICULTURAL USE REQUIREMENTS**

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE) and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted-entry interval (REI) of 12 hours.

**Exception:** If the product is applied by drenching, the Worker Protection Standard, under certain circumstances, allows workers to enter the treated area if there will be no contact with anything that has been treated.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water is:
• Coveralls
• Chemical resistant gloves made of any waterproof material such as barrier laminate, butyl rubber, nitrile rubber, neoprene rubber, natural rubber, polyethylene, polyvinylchloride (PVC) or viton. If you want more options, follow the instructions for category A on an EPA chemical-resistance category selection chart.
• Shoes plus socks
For outdoor ornamentals, broadcast applications cannot exceed a total of 1.6 pints (0.4 lb of active ingredient) per acre per year.

Applications should be made prior to anticipated pest infestation to achieve optimum levels of control. When making soil applications to plants with woody stems, systemic activity will be delayed until the active ingredient is translocated throughout the plant. In some cases, this translocation delay could take 60 days or longer. For this reason, applications should be made prior to anticipated pest infestation to achieve optimum levels of control.

For outdoor ornamentals, broadcast applications cannot exceed a total of 1.6 pints (0.4 lb of active ingredient) per acre per year.
Ant Management Programs

Use LESCO BANDIT 2F to control aphids, scale insects, mealybugs and other sucking pests on ornamentals to limit the honeydew available as a food source for ant populations. LESCO BANDIT 2F applications can be then be supplemented with residual sprays, bait placements or other ant control tactics to further reduce the pest population.

NOTE: Not for use in commercial greenhouses, nurseries, or on grasses grown for seed, or on commercial fruit and nut trees.

APPLICATION EQUIPMENT FOR FOLIAR APPLICATIONS

LESCO BANDIT 2F Insecticide mixes readily with water and may be used in many types of application equipment. Mix product with the required amount of water and apply as desired dependent upon the selected use pattern.

When making foliar applications on hard to wet foliage such as holly, pine, or ivy, the addition of a spreader/ sticker is recommended. If concentrate or mist type spray equipment is used, an equivalent amount of product should be used on the area sprayed, as would be used in a dilute application.

LESCO BANDIT 2F Insecticide has been found to be compatible with commonly used fungicides, miticides, liquid fertilizers, and other commonly used insecticides. Check physical compatibility using the correct proportion of products in a small jar test if local experience is unavailable.

Do not apply through any irrigation system.

ReCOMMENDED APPLICATIONS

<table>
<thead>
<tr>
<th>CROP</th>
<th>PEST</th>
<th>DOSAGE LESCO BANDIT 2F</th>
</tr>
</thead>
<tbody>
<tr>
<td>Turf Grasses</td>
<td>Larvae of:</td>
<td>1.25 to 1.6 pt/A or 0.46 to 0.6 fl oz (14 to 17 mL) per 1000 sq ft</td>
</tr>
<tr>
<td>Annual bluegrass weevil</td>
<td>European Crane Fly</td>
<td></td>
</tr>
<tr>
<td>Asiatic garden beetle</td>
<td>Green June beetle</td>
<td></td>
</tr>
<tr>
<td>Billbug</td>
<td>Japanese beetle</td>
<td></td>
</tr>
<tr>
<td>Black turfgrass ataenius</td>
<td>Northern masked chafer</td>
<td></td>
</tr>
<tr>
<td>Cutworms (suppression)</td>
<td>Oriental beetle</td>
<td></td>
</tr>
<tr>
<td>European chafer</td>
<td>Phyllophaga spp.</td>
<td></td>
</tr>
<tr>
<td>European chafer</td>
<td>Southern masked chafer</td>
<td></td>
</tr>
</tbody>
</table>

For optimum control of grubs, billbugs, annual bluegrass weevil, and European Crane Fly make application prior to egg hatch of the target pest.

Be sure to read "APPLICATION EQUIPMENT" Section of this label.

Chinchbugs (suppression) Mole crickets 1.6 pt/A or 0.6 fl oz (17 mL) per 1000 sq ft

For suppression of chinchbugs, make application prior to the hatching of the first instar nymphs.

For control of mole crickets make application prior to or during the peak egg hatch period. When adults or large nymphs are present and actively tunneling, LESCO BANDIT 2F application should be accompanied by a curative insecticide. Follow label instructions for other insecticides when tank-mixing.

Consult your local turf, state Agricultural Experiment Station, or State Extension Service Specialists for more specific information regarding timing of application.

NOTE: For optimum control, irrigation or rainfall should occur within 24 hours after application to move the active ingredient through the thatch. Do not apply more than 1.6 pt (0.4 lb of active ingredient) per acre per year. Avoid mowing turf or lawn area until after sufficient irrigation or rainfall has occurred so that uniformity of application will not be affected.
# RECOMMENDED APPLICATIONS
For use only in and around industrial and commercial buildings and residential areas

<table>
<thead>
<tr>
<th>CROP</th>
<th>PEST</th>
<th>DOSAGE LESCO BANDIT 2F</th>
</tr>
</thead>
<tbody>
<tr>
<td>Trees</td>
<td>Adelgids</td>
<td>1.5 fl oz (45 mL) per 100 gal of water</td>
</tr>
<tr>
<td>Shrub</td>
<td>Aphids</td>
<td></td>
</tr>
<tr>
<td>Evergreens</td>
<td>Japanese beetles</td>
<td></td>
</tr>
<tr>
<td>Foliage plants</td>
<td>Lace bugs</td>
<td></td>
</tr>
<tr>
<td>Ground covers</td>
<td>Leaf beetles (including elm and viburnum leaf beetles)</td>
<td></td>
</tr>
<tr>
<td>Interior plantscapes</td>
<td>Leafhoppers (including glassy-winged sharpshooter)</td>
<td></td>
</tr>
</tbody>
</table>

- **Foliar Applications**: Start treatments prior to establishment of high pest populations and reapply on an as needed basis.

- **Broadcast Applications**: Mix required amount of product in sufficient water to uniformly and accurately cover the area being treated. Do not use less than 2 gallons of water per 1000 sq ft. For optimum control, irrigate thoroughly to incorporate LESCO BANDIT 2F Insecticide into the upper soil profile.

Refer to use directions specific for FLOWERS and GROUND COVERS concerning additional use directions.
**RECOMMENDED APPLICATIONS - TREES, SHRUBS, FLOWERS AND GROUNDCOVERS**

For use only in and around industrial and commercial buildings and residential areas, and state, national, and private wooded and forested areas for the insect pests listed below:

<table>
<thead>
<tr>
<th>Adelgids</th>
<th>Lace bugs</th>
<th>Leafminers</th>
<th>Sawfly larvae</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aphids</td>
<td>Leaf beetles (including elm and viburnum leaf beetles)</td>
<td>Mealybugs</td>
<td>Soft scales</td>
</tr>
<tr>
<td>Armored scales (suppression)</td>
<td>Leafhoppers (including glassy-winged sharpshooter)</td>
<td>Pine tip moth larvae</td>
<td>Thrips (suppression)</td>
</tr>
<tr>
<td>Black vine weevil larvae</td>
<td>Psyllids</td>
<td>Royal palm bugs</td>
<td>White grub larvae</td>
</tr>
<tr>
<td>Emerald ash borer</td>
<td></td>
<td></td>
<td>Whiteflies</td>
</tr>
<tr>
<td>Eucalyptus longhorned borer</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Flatheaded borers (including bronze birch and alder borer)</td>
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</tbody>
</table>

**TREES**

0.1 to 0.2 fl oz (3 to 6 mL) per inch of trunk diameter (D.B.H.)

**Soil Injection:** GRID SYSTEM: Holes should be spaced on 2.5 foot centers, in a grid pattern, extending to the drip line of the tree. CIRCLE SYSTEM: Apply in holes evenly spaced in circles, (use more than one circle dependent upon the size of the tree) beneath the drip line of the tree extending in from that line. BASAL SYSTEM: Space injection holes evenly around the base of the tree trunk no more than 6 to 12 inches out from the base.

Mix required dosage in sufficient water to inject an equal amount of solution in each hole. Maintain a low pressure and use sufficient solution for distribution of the liquid into the treatment zone. For optimum control, keep the treated area moist for 7 to 10 days. Do not use less than 4 holes per tree.

**No Soil Injection Applications Allowed in Nassau or Suffolk Counties of New York.**

**Soil Drench:** Uniformly apply the dosage in no less than 10 gallons of water per 1000 square feet as a drench around the base of the tree, directed to the root zone. Remove plastic or any other barrier that will stop solution from reaching the root zone.

For Control of Specified Borers: Application to trees already heavily infested may not prevent the eventual loss of the trees due to existing pest damage and tree stress.

**SHRUBS**

0.1 to 0.2 fl oz (3 to 6 mL) per foot of shrub height

**Soil Injection:** Apply to individual plants using dosage indicated.

Mix required dosage in sufficient water to inject an equal amount of solution in each hole. Maintain a low pressure and use sufficient solution for distribution of the liquid into the treatment zone. Keep the treated area moist for 7 to 10 days. Do not use less than 4 holes per shrub.

**No Soil Injection Applications Allowed in Nassau or Suffolk Counties of New York.**

**Soil Drench:** Uniformly apply the dosage in no less than 10 gallons of water per 1000 square feet as a drench around the base of the tree, directed to the root zone. Remove plastic or any other barrier that will stop solution from reaching the root zone.

**FLOWERS AND GROUNDCOVERS**

0.46 to 0.6 fl oz (14 to 17 mL) per 1000 sq ft

Apply as a broadcast treatment and incorporate into the soil before planting or apply after plants are established. If application is made to established plants, optimum control will be attained if area is irrigated thoroughly after application.
### RECOMMENDED APPLICATIONS

**For use only in and around residential areas**

<table>
<thead>
<tr>
<th>CROP</th>
<th>PEST</th>
<th>RATE PER APPLICATION</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Pome Fruits</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Apple</td>
<td>Aphids (except Wooly apple aphid)</td>
<td>1.5 fl oz (45 mL)</td>
</tr>
<tr>
<td>Crabapple</td>
<td>Leafminers</td>
<td>6.0 fl oz/A</td>
</tr>
<tr>
<td>Loquat</td>
<td>Mealybugs*</td>
<td></td>
</tr>
<tr>
<td>Mayhaw</td>
<td>San Jose scale*</td>
<td></td>
</tr>
<tr>
<td>Pear</td>
<td>Pome (oriental)</td>
<td></td>
</tr>
<tr>
<td>Quince</td>
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</tr>
</tbody>
</table>

Apply specified dosage as foliar spray as needed after petal-fall is complete.

For control of rosy apple aphid, apply prior to leafrolling caused by the pest.

For first generation leafminer control, make first application as soon as petal-fall is complete. Greatest leafminer control will result from the earliest possible application. For second and succeeding generations of leafminer, optimal control is obtained from applications made early in the adult flight against egg and early instar larvae. A second application may be required 10 days later if severe pressure continues or if generations are overlapping. A single application may result in suppression only. LESCO BANDIT 2F will not control late stage larvae.

For San Jose Scale, time applications to the crawler stage. Treat each generation.

For late season (preharvest) control of leafhopper species, apply LESCO BANDIT 2F while most leafhoppers are in the nymphal stage.

For optimal control of mealybug, insure good spray coverage of the trunk and scaffolding limbs or other resting sites of the mealybug.

Do not apply more than 6.0 fluid ounces per acre in a single application. Do not make more than 5 applications.

Allow 10 or more days between applications. Allow at least 7 days between last application and harvest.

* Not for use in California for control on pears.

**Pecan**

<table>
<thead>
<tr>
<th>PEST</th>
<th>RATE PER APPLICATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>Yellow pecan aphid</td>
<td>1.5 fl oz (45 mL)</td>
</tr>
<tr>
<td>Black margined aphid</td>
<td>6.0 fl oz/A</td>
</tr>
<tr>
<td>Pecan spittlebug</td>
<td>90 mL/A</td>
</tr>
<tr>
<td>Pecan stem phylloxera</td>
<td></td>
</tr>
</tbody>
</table>

Make foliar applications as pests begin to build before populations become extreme. Two applications at a 10 to 14 day interval may be required to achieve control. Scout and retreat if needed.

Thorough uniform coverage of foliage is necessary for optimal control. Addition of an organosilicone-based spray adjuvant at a rate not to exceed the adjuvant manufacturer’s recommended use rate may improve coverage.

Do not apply more than a total of 18.0 fluid ounces of LESCO BANDIT 2F per acre per year. Do not make more than 3 applications.

Allow 10 or more days between applications.

* Use on pecans not permitted in California unless directed by specific supplemental labeling.

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### RECOMMENDED APPLICATIONS

**For use only in and around industrial and commercial buildings and residential areas**

<table>
<thead>
<tr>
<th>CROP</th>
<th>PEST</th>
<th>RATE PER APPLICATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>Grapes</td>
<td>Leafhoppers (including glassy-winged sharpshooter)</td>
<td>1.5 fl oz (45 mL) per 100 gal</td>
</tr>
<tr>
<td></td>
<td>Mealybugs</td>
<td>3.0 fl oz/A (90 mL/A) per 100 gal</td>
</tr>
</tbody>
</table>

Apply specified dosage as a foliar spray using 200 gallons of water per acre. Do not apply more than a total of 6.0 ounces of LESCO BANDIT 2F per acre per year. Allow at least 14 days between applications. Applications may be applied up to and including day of harvest.

**RESTRICTIONS**

Do not graze treated areas or use clippings from treated areas for feed or forage. Avoid runoff or puddling of irrigation water following application. Keep children and pets off treated area until dry. Avoid application of LESCO BANDIT 2F Insecticide to areas which are water logged or saturated, which will not allow penetration into the root zone of the plant. Do not apply more than 1.6 pt (0.4 lb of active ingredient) per acre per year.
Treated areas may be replanted with any crop specified on an imidacloprid label, or with any crop for which a tolerance exists for the active ingredient.

For crops not listed on an imidacloprid label, or for crops for which no tolerances for the active ingredient have been established, a 12-month plant-back interval should be observed.

**IMPORTANT: READ BEFORE USE**

Read the entire Directions for Use, Conditions, Disclaimer of Warranties and Limitations of liability before using this product.

If terms are not acceptable, return the unopened product container at once. By using this product, user or buyer accepts the following Conditions, Disclaimer of Warranties and Limitations of Liability.

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