

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

## **ACTIVE INGREDIENT:**

\*Contains 2 pounds of imidacloprid per gallon.

SHAKE WELL BEFORE USING.

EPA Reg. No. 432-1312

# STOP - READ THE LABEL BEFORE USE KEEP OUT OF REACH OF CHILDREN CAUTION

PRECAUCION AL USUARIO: Si usted no puede leer o entender inglés, no use este producto hasta que la etiqueta le haya sido explicada ampliamente.

(TO THE USER: If you cannot read or understand English, do not use this product until the label has been fully explained to you.)

See Back Panel for First Aid Instructions and Booklet for Complete Precautionary Statements and Directions for Use.

For MEDICAL And TRANSPORTATION Emergencies ONLY Call 24 Hours A Day 1-800-334-7577
For PRODUCT USE Information Call 1-800-331-2867

Net Contents

1 Gallon
80894015
80940416E 161024AV2

Produced for: Bayer Environmental Science A Division of Bayer CropScience LP 5000 CentreGreen Way, Suite 400 Carv. NC 27513

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.
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 in eyes	Hold eye open and rinse slowly and gently with water for 15 to 20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.     Call a poison control center or doctor for treatment advice.

FIRST AID

In case of emergency call toll free the Bayer Environmental Science Emergency Response Telephone No. 800-334-7577. Have a product container or label with you when calling a poison control center or doctor, or going for treatment.

NOTE TO PHYSICIAN: No specific antidote is available. Treat the patient symptomatically.

# PRECAUTIONARY STATEMENTS

# HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Harmful if swallowed or absorbed through skin. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling. Keep children or pets off treated area until spray is dry.

### 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.

# **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.

#### **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/plants or weeds. Do not apply this product or allow it to drift to blooming crops/olants or weeds if bees are foraging 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.



# PROTECTION OF POLLINATORS

APPLICATION RESTRICTIONS EXIST FOR THIS PRODUCT BECAUSE OF RISK TO BEES AND OTHER INSECT POLLINATORS. FOLLOW APPLICATION RESTRICTIONS FOUND IN THE DIRECTIONS FOR USE TO PROTECT POIL INATORS.

Look for the bee hazard icon



in the Directions for Use for each application site for specific use restrictions and instructions to protect bees and other insect pollinators.

#### This product can kill bees and other insect pollinators.

Bees and other insect pollinators will forage on plants when they flower, shed pollen, or produce nectar. Bees and other insect pollinators can be exposed to this pesticide from:

- Direct contact during foliar applications, or contact with residues on plant surfaces after foliar applications
- Ingestion of residues in nectar and pollen when the pesticide is applied as a seed treatment, soil, tree injection, as well as foliar applications.

When Using This Product Take Steps To:

- Minimize exposure of this product to bees and other insect pollinators when they are foraging on pollinator attractive plants around
  the application site
- Minimize drift of this product on to beehives or to off-site pollinator attractive habitat. Drift of this product onto beehives or off-site to
  pollinator attractive habitat can result in bee kills.

Information on protecting bees and other insect pollinators may be found at the Pesticide Environmental Stewardship website at: http://pesticidestewardship.org/PollinatorProtection/Pages/default.aspx.

Pesticide incidents (for example, bee kills) should immediately be reported to the state/tribal lead agency. For contact information for your state, go to: www.aapco.org/officials.html. Pesticide incidents should also be reported to the National Pesticide Information Center at: <a href="https://www.npic.orst.edu">www.npic.orst.edu</a> or directly to EPA at: <a href="https://www.npic.orst.edu">beekill@epa.gov</a>

# **DIRECTIONS FOR USE**

#### 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.

SEE INDIVIDUAL SITES FOR SPECIFIC POLLINATOR PROTECTION APPLICATION RESTRICTIONS. IF NONE EXIST UNDER THE SPECIFIC SITE, FOR OUTDOOR FOLIAR APPLICATIONS, FOLLOW THESE APPLICATION DIRECTIONS.



#### NON-AGRICULTURAL USES

Do not apply LESCO® BANDIT™ 2F Insecticide while bees are foraging. Do not apply LESCO BANDIT 2F Insecticide to plants that are flowering. Only apply after all flower petals have fallen off.

LESCO BANDIT 2F Insecticide can be used as directed on sod farms, and on turfgrass, and ornamentals on such sites: residential home lawns, business and office complexes, shopping complexes, multi-family residential complexes, golf courses, airports, cemeteries, parks, playgrounds, and athletic fields.

LESCO BANDIT 2F Insecticide can be used by soil application as directed on trees, shrubs, flowers, and groundcovers in sites: in and around the perimeter of industrial and commercial buildings and residential areas, and municipal, city, state, national, and private wooded and forested areas

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

RESISTANCE: Some insects are known to develop resistance to insecticides after repeated use. As with any insecticide, the use of this product should conform to resistance management strategies established for the use area.

LESCO BANDIT 2F Insecticide contains a Group 4Å insecticide. Insect biotypes with acquired or inherent resistance to Group 4Å insecticides may eventually dominate the insect population if Group 4A insecticides are used repeatedly as the predominant method of control for targeted species.

# 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 apoly 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 chemicalresistance category selection chart.
- Shoes plus socks

# NON-AGRICULTURAL USE REQUIREMENTS

The requirements in this box apply to uses of this product that are NOT within the scope of the Worker Protection Standard for agricultural pesticides (40 CFR part 170). The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries or greenhouses and sod farm production.

Keep children and pets off treated area until dry.

#### APPLICATION TO TUREGRASS

LESCO BANDIT 2F Insecticide can be used for the control of soil inhabiting pests of turfgrass, such as Northern & Southern masked chafers, Cyclocephala borealis, C. immaculata, and/or C. lurida, Asiatic garden beetle, Maladera castanae, European chafer, Rhizotroqua majalis, Green June beetle, Othinis nitida; May or June beetle, Phyllophaga spp.; Japanese beetle, Popilla japonica; Oriental beetle, Annuala orientalis; Billbugs, Spherophorus spp.; Annual bluegrass weevil, Hyperodes spp.; Black turfgrass ataenius, Ataenius spretulus and Aphodius spp. European Crane Fly Tipula paludosa, and mole crickets, scapteriscus spp. LESCO BANDIT 2F Insecticide can also be used for suppression of cutworms and chinch buos.

The active ingredient in LESCO BANDIT 2F Insecticide has sufficient residual activity so that applications can be made preceding the egg laying activity of the target pests. High levels of control can be achieved when applications are preceding or during the egg laying period. The need for an application can be based on historical monitoring of the site, previous records or experiences, current season adult trapping or other methods. Optimum control will be achieved when applications are made prior to egg hatch of the target pests, followed by sufficient irratation or rainfall to move the active incredient through the thatch.

Do not apply when turfgrass areas are waterlogged or the soil is saturated with water. Adequate distribution of the active ingredient cannot be achieved when these conditions exist. The treated turf area must be in such a condition that the rainfall or irrigation will penetrate vertically in the soil profile.

**RESTRICTION:** Do not apply more than a total of 1.6 pints (0.4 lb of active ingredient) per acre per year.

#### APPLICATION EQUIPMENT FOR USE ON TURFGRASS

Apply LESCO BANDIT 2F Insecticide in sufficient water to provide adequate distribution in the treated area. The use of accurately calibrated equipment normally used for the application of turfgrass insecticides is required. Use equipment which will produce a uniform, ocarse droplet sorav, using a low pressure setting to eliminate off target drift. Check calibration periodically to ensure that equipment is working properly.

#### APPLICATION TO ORNAMENTALS

LESCO BANDIT 2F Insecticide is for use on ornamentals in commercial and residential landscapes and interior plantscapes. LESCO BANDIT 2F Insecticide is a systemic product and will be translocated upward into the plant system from root uptake. To assure optimum effectiveness, the product must be placed where the growing portion of the target plant can absorb the active ingredient. The addition of a nitrogen containing fertilizer, where applicable, into the solution may enhance the uptake of the active ingredient. Application can be made by foliar application or soil applications; including soil injection, drenches, and broadcast sprays. Foliar applications offer locally systemic activity against insect pests. 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, make application prior to anticipated pest infestation to achieve optimum levels of control.

**RESTRICTION:** Outdoor 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 ZF Insecticide 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 ZF Insecticide applications can be then be supplemented with residual sprays, bait placements or other ant control factics to further reduce the pest population.

#### 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, apply an equivalent amount 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. **RESTRICTION:** Do not apply through any irrigation system.

DIRECTIONS FOR USE ON TURFGRASSES IN RESIDENTIAL, COMMERCIAL, AND INDUSTRIAL AREAS					
SITE				DOSAGE LESCO BANDIT 2F Insecticide	
TURFGRASSES (Residential home lawns, business and office com- plexes, shopping complexes, multi-	LARVAE OF: Annual bluegrass weevil Asiatic garden beetle Billbug Black turfgrass ataenius	Cutworms (suppression) European chafer European Crane Fly Green June beetle Japanese beetle	Northern masked chafer Oriental beetle <i>Phyllophaga</i> spp. Southern masked chafer	1.25 to 1.6 pt/A or 0.46 to 0.6 fl oz (14 to 17 mL) per 1000 sq ft	
family residential complexes, golf courses, airports, cemeteries, parks, playgrounds, ath- letic fields)	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 chinch bugs, 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. If application is not made prior to egg hatch or when adults or large nymphs are present and actively tunneling, apply LESCO BANDIT 2F Insecticide in combination with a remedial insecticide to minimize damage to turf.  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.

For optimum control, if rainfall does not occur within 24 hours after application, irrigate to move the active ingredient through the thatch.

### DIRECTIONS FOR USE ON TURFGRASSES IN RESIDENTIAL. COMMERCIAL. AND INDUSTRIAL AREAS

#### RESTRICTIONS:

- Do not apply more than 1.6 pt (0.4 lb of active ingredient) per acre per year.
- . Do not mow turf or lawn area until after sufficient irrigation or rainfall has occurred so that uniformity of application will not be affected.
- Do not allow this product to contact plants in bloom while bees are foraging the treatment area.
- Do not graze treated areas or use clippings from treated areas for feed or forage.
- Do not allow runoff or puddling of irrigation water following application.
- Keep children and pets off treated area until dry.
- Do not apply LESCO BANDIT 2F Insecticide to areas which are water logged or saturated, which will not allow penetration into the root zone of the plant.

DIRECTIONS FOR USE ON SOD FARMS					
SITE	PEST			DOSAGE LESCO BANDIT 2F Insecticide	
TURFGRASSES (Sod Farms)	LARVAE OF: Annual bluegrass weevil Asiatic garden beetle Billbug Black turfgrass ataenius	Cutworms (suppression) European chafer officiental beetle European Crane Fly Green June beetle Japanese beetle  Northern masked chafer Oriental beetle Phyllophaga spp. Southern masked chafer		1.25 to 1.6 pt/A or 0.46 to 0.6 fl oz (14 to 17 mL) per 1,000 sq ft	
	For optimum control of grubs, billbugs, annual bluegrass weevil, and European Crane Fly egg hatch of the target pest. Be sure to read "APPLICATION EQUIPMENT" Section of this label.		y make application prior to		
	Chinchbugs (suppression)	Mole	crickets	1.6 pt/A or 0.6 fl oz (17 mL) per 1,000 sq ft	
	For suppression of chinch bugs, 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. If application is not made prior to egg hatch or when adults or large nymphs are present and actively tunneling, apply LESCO BANDIT 2F Insecticide in combination with a remedial insecticide to minimize damage to turf.  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.

For optimum control, if rainfall does not occur within 24 hours after application, irrigate 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.
- Do not allow this product to contact plants in bloom while bees are foraging the treatment area.
- . Do not use for seed production.
- . Do not allow runoff or puddling of irrigation water following application.
- Do not apply LESCO BANDIT 2F Insecticide to areas which are water logged or saturated, which will not allow penetration into the root zone of the plant.

# DIRECTIONS FOR APPLICATION TO OUTDOOR ORNAMENTALS IN RESIDENTIAL, COMMERCIAL, AND INDUSTRIAL LANDSCAPE AREAS

SITE		PEST	DOSAGE LESCO BANDIT 2F INSECTICIDE
Trees Shrubs Evergreens Flowers Foliage plants Groundcovers	Adelgids (including hemlock woolly adelgid) Aphids Leaf-feeding beetles (Japanese beetle, emerald ash borer and vine weevil adults) Leaf-feeding bugs (including lace bugs, leaf bugs, and plant bugs)	Leafhoppers, planthoppers, sharpshooters (including glassy-winged sharpshooter) and spittle bugs) Mealybugs Psyllids Sawfly larvae Thrips (foliage only) Whiteflies	1.5 fl oz (45mL) per 100 gal of water
	Foliar Applications: Start treatments price	or to establishment of high pest populations an	d reapply on an as needed basis.
	White grub larvae (such as Japanese bee Asiatic garden beetle, Oriental beetle)	tle larvae, Chafers, <i>Phyllophaga</i> spp.,	0.46 to 0.6 fl oz (14 to 17mL) per 1,000 sq ft
		nount of product in sufficient water to uniform ns of water per 1000 sq ft. For optimum control, per soil profile.	

#### RESTRICTIONS:

- Follow application restrictions for Non-Agricultural Uses on page 3 to protect bees and other insect pollinators
- Do not apply more than 1.6 pt (0.4 lb of active ingredient) per acre per year.
- Keep children and pets off treated area until dry.
- Do not apply this product, by any application method, to linden, basswood, or other Tilia species.

# DIRECTIONS FOR APPLICATION TO PLANTS GROWN INDOORS

DIRECTION	S FUR APPLICATION TO PLAN	IIS GROWN INDOORS		
SITE		PEST		DOSAGE LESCO BANDIT 2F INSECTICIDE
Interior plantscapes	Adelgids (including hemlock woolly adelgid) Aphids Leaf-feeding beetles (Japanese beetle, emerald ash borer and vine weevil adults)	Leaf-feeding bugs (including lace bugs, leaf bugs, and plant bugs) Leafhoppers, planthoppers, sharpshooters (including glassy-winged sharpshooter) and spittle bugs	Mealybugs Psyllids Sawfly larvae Thrips (foliage only) Whiteflies	1.5 fl oz (45mL) per 100 gal of water
	Foliar Applications: Start treatme	ents prior to establishment of high	pest populations and re	apply on an as needed basis.
	White grub larvae (such as Japane garden beetle, Oriental beetle)	ese beetle larvae, Chafers, <i>Phyllop</i>	haga spp., Asiatic	0.46 to 0.6 fl oz (14 to 17mL) per 1,000 sq ft
	<b>Broadcast Applications:</b> 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 1,000 sq ft. For optimum control, irrigate thoroughly to incorporate LESCO BANDIT 2F Insecticide into the upper soil profile.			

#### RESTRICTIONS:

• Not for use in commercial greenhouses.

#### DIRECTIONS FOR APPLICATION TO TREES AND SHRUBS BY SOIL DRENCH AND SOIL INJECTION

For use in and around the perimeter of industrial and commercial buildings, in residential and recreational areas, and in municipal, city, state, national, and private wooded and forested areas.

Trees and Shrubs		0.1 to 0.2 fl oz (3 to 6 mL) per inch of trunk diameter (D.B.H.) or per foot of shrub height		
Adelgids (including hemlock woolly adelgid) Aphids Leaf-feeding beetles (including Japanese beetle and vine weevil adults) Leaf-feeding bugs (including lace bugs, leaf bugs, and plant bugs)		Leafhoppers, planthoppers, sharpshooters (including glassy-winged sharpshooter) and spittle bugs Leafminers Mealybugs Pine tip moth larvae Psyllids	Royal palm bug Sawfly larvae Soft scales Whiteflies	
Trees and Shrubs		0.2 fl oz (6 mL) per inch of trunk diameter (D.B.H. or per foot of shrub height	)	
Armored scales (including but not limited to: camellia, false oleander, Florida red, oystershell, tea, and white peach scales)		Flatheaded borers (including emerald ash borer)  Roundheaded borers (including Asian longhorned beetle)  Thrips (foliage only)  White grub, billbug root weevil larva		
		llowing rates as a function of tree diameter at breast height (I		

diameter at breast height
(D.B.H.) or greater

Apply the following rates as a function of tree diameter at breast height (DBH) 0.1 to 0.4 fl. oz (3 to 12 mL per inch of trunk diameter (DBH). You may use the higher rate (0.3 -0.4 fl oz) to control the pests listed below.

RESTRICTION: Do not apply more than 1.6 pints (0.4 lb of active ingredient) per acre per year. DBH = is measured at 4.5 feet from the ground

Emerald Ash Borer

Bronze birch borer

Asian Longhorned Beetle

tle Eucalyptus Longhorned Borer

Alder Borer

**Soil Injection:** GRID SYSTEM: Space holes 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 or shrub.

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.

RESTRICTION:

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

#### **GROUND TREATMENT PRE-PLANTING**

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.

#### RESTRICTION:

- Do not apply more than 1.6 pints (0.4 lb of active ingredient) per acre per year.
- Keep children and pets off treated area until dry.
- Do not apply 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 this product, by any application method, to linden, basswood, or other Tilia species.

### DIRECTIONS FOR FOLIAR APPLICATION TO POME FRUITS, PECANS, AND GRAPES GROWN IN RESIDENTIAL AREAS

SITE	PEST		RATE PER APPLICATION	
Pome Fruits Apple Pear Crabapple Pear (oriental) Loquat Quince Mayhaw	Aphids (except Wooly apple aphid) Leafhoppers (including glassy-winged sharpshooter)	Leafminer Mealybugs* San Jose scale*	1.5 fl oz (45 mL) per 100 gal	6.0 fl oz/A <sup>1</sup>

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 Insecticide 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 Insecticide 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.

#### RESTRICTIONS

- . Follow application restrictions for Non-Agricultural Uses on page 3 to protect bees and other insect pollinators.
- Do not apply more than 6.0 fl oz per acre in a single application.
- . Do not make more than 4 applications.
- . Allow 10 or more days between applications.
- Do not apply more than 1.6 pints (0.4 lb of active ingredient) per acre per year.
- Allow at least 7 days between last application and harvest.
- \* Not for use in California for control on pears.
- Keep children and pets off treated area until dry.

Pecans* Yellow pecan aphid Pecan spittlebug 1.5 fl oz	
Black margined aphid Pecan stem phylloxera (45 mL) Pecan leaf phylloxera per 100 gal	6.0 fl oz/A <sup>1</sup>

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.

#### RESTRICTIONS

- Follow application restrictions for Non-Agricultural Uses on page 3 to protect bees and other insect pollinators.
- Do not apply more than a total of 18.0 fl oz of LESCO BANDIT 2F Insecticide per acre per year.
- Do not make more than 3 applications.
- . Allow 10 or more days between applications.
- Allow at least 7 days between last application and harvest.
- Keep children and pets off treated area until dry.

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

<sup>&</sup>lt;sup>1</sup> The amount of LESCO BANDIT 2F Insecticide required per acre will depend on tree size and volume of foliage present. The rate per acre is based on a standard of 400 gallons of dilute spray solution per acre for large trees.

### DIRECTIONS FOR FOLIAR APPLICATION TO POME FRUITS, PECANS, AND GRAPES GROWN IN RESIDENTIAL AREAS

SITE	PEST		RATE PER AP	PLICATION
Grapes	Leafhoppers (including glassy- winged sharpshooter)	Mealybugs	1.5 fl oz (45 mL) per 100 gal	3.0 fl oz/A (90 mL/A)

Apply specified dosage as a foliar spray using 200 gallons of water per acre.

#### RESTRICTIONS

- Follow application restrictions for Non-Agricultural Uses on page 3 to protect bees and other insect pollinators.
- Do not apply more than a total of 6.0 fl oz of LESCO BANDIT 2F Insecticide per acre per year.
- . Allow at least 14 days between applications.
- . Applications may be applied up to and including day of harvest.
- Keep children and pets off treated area until dry.

# STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.

Pesticide Storage: Store in a cool, dry place and in such a manner as to prevent cross contamination with other pesticides, fertilizers, food, and feed. Store in original container and out of the reach of children, preferably in a locked storage area.

Handle and open container in a manner as to prevent spillage. If the container is leaking, invert to prevent leakage. If container is leaking or material spilled for any reason or cause, carefully dam up spilled material to prevent runoff. Refer to Precautionary Statements on label for hazards associated with the handling of this material. Do not walk through spilled material. Bosorb spilled material with absorbing type compounds and dispose of as directed for pesticides above. In spill or leak incidents, keep unauthorized people away. You may contact the Bayer Environmental Science Emergency Response Team for decontamination procedures or any other assistance that may be necessary. The Bayer Environmental Science Emergency Response Telephone No. is 1-800-3424-7597 or contact Chemtrec at 1-800-424-9301.

Pesticide Disposal: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility. Container Handling: Non-refillable container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying.

Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container ¼ full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Offer for recycling, if available, or reconditioning, or puncture and dispose of in a sanitary landfill or by incineration, or, if allowed by State and local authorities, by burnin. If burned. stay out of smoke.

# 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.

**CONDITIONS:** The directions for use of this product are believed to be adequate and must be followed carefully. However, it is impossible to eliminate all risks associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of Bayer CropScience LP. All such risks shall be assumed by the user or buyer.

DISCLAIMER OF WARRANTIES: TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, BAYER GOPSCIENCE LP MAKES NO OTHER WARRANTIES, EXPRESS OR IMPLIED, OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE OR OTHERWISE, THAT EXTEND BEYOND THE STATE-MENTS MADE ON THIS LABEL. No agent of Bayer CropScience is authorized to make any warranties beyond those contained herein or to modify the warranties contained herein. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, BAYER CROPSCIENCE LP DISCLAIMS ANY liability whatsoever for special, incidental or consequential damages, resulting from the use or handling of this product.

LIMITATIONS OF LIABILITY: TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THE EXCLUSIVE REMEDY OF THE USER OR BUYER FOR ANY

AND ALL LOSSES, INJURIES OR DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, WHETHER IN CONTRACT, WARRANTY, TORT, NEGLIGENCE, STRICT LIABILITY OR OTHERWISE, SHALL NOT EXCEED THE PURCHASE PRICE PAID, OR AT BAYER CROPSCIENCE LP'S ELECTION, THE REPLACEMENT OF PRODUCT.

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

ACTIVE INGREDIENT: \*Imidacloprid,1-[(6-Chloro-3-pyridinyl)methyl]-N-nitro-2-imidazolidinimin ......... OTHER INGREDIENTS: ... 78.6% 100.0%

\*Contains 2 pounds of imidacloprid per gallon. SHAKE WELL BEFORE USING. EPA Reg. No. 432-1312

# STOP - READ THE LABEL BEFORE USE KEEP OUT OF REACH OF CHILDREN CAUTION

PRECAUCION AL USUARIO: Si usted no puede leer o entender inglés, no use este producto hasta que la etiqueta le haya sido explicada ampliamente.

(TO THE USER: If you cannot read or understand English, do not use this product until the label has been fully explained to you.) For MEDICAL And TRANSPORTATION Emergencies ONLY Call 24 Hours A Day 1-800-334-7577

For PRODUCT USE Information Call 1-800-331-2867

# FIRST AID

	<ul> <li>Call a poison contro</li> </ul>
allowed:	treatment advice.
	<ul> <li>Have nereon ein a n</li> </ul>

- ol center or doctor immediately for
- 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.

#### If on skin or clothing:

If

sw

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

# If in eyes:

- . Hold eye open and rinse slowly and gently with water for 15 to 20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. · Call a poison control center or doctor for treatment advice.

In case of emergency call toll free the Bayer Environmental Science Emergency Response Telephone No. 800-334-7577. Have a product container or label with you when calling a poison control center or doctor, or

NOTE TO PHYSICIAN: No specific antidote is available. Treat the patient symptomatically

Net Contents: 1 Gallon 80894015 80940416E 161024AV2

## GROUP 4A INSECTICIDE

#### PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Harmful if swallowed or absorbed through skin. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling. Keep children or pets off treated area until spray is dry.

### **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/plants or weeds. Do not apply this product or allow it to drift to blooming crops/plants or weeds if bees are foraging 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

# STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.

Pesticide Storage: Store in a cool, dry place and in such a manner as to prevent cross contamination with other pesticides, fertilizers, food, and feed. Store in original container and out of the reach of children, preferably in a locked storage area.

Handle and open container in a manner as to prevent spillage. If the container is leaking, invert to prevent leakage. If container is leaking or material spilled for any reason or cause, carefully dam up spilled material to prevent runoff. Refer to Precautionary Statements on label for hazards associated with the handling of this material. Do not walk through spilled material. Absorb spilled material with absorbing type compounds and dispose of as directed for pesticides above. In spill or leak incidents, keep unauthorized people away. You may contact the Bayer Environmental Science Emergency Response Team for decontamination procedures or any other assistance that may be necessary. The Bayer Environmental Science Emergency Response Telephone No. is 1-800-334-7577 or contact Chemtrec at 1-800-424-9300.

Pesticide Disposal: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

Container Handling: Non-refillable container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying.

Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Offer for recycling, if available, or reconditioning, or puncture and dispose of in a sanitary landfill or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

See Panel for First Aid Instructions and Booklet for Complete Precautionary Statements and Directions for Use.

> Produced for: **Bayer Environmental Science** A Division of Bayer CropScience LP 5000 CentreGreen Way, Suite 400 Cary, NC 27513