

Imidacloprid 2F

Turf & Ornamental Insecticide

For use by professional personnel licensed or registered by the state to apply turf maintenance, nursery/greenhouse, and/or landscaping/ornamental products. States may have more restrictive requirements regarding qualifications of persons using this product.

FOR USE ON TURFGRASS (INCLUDING SOD FARMS), LANDSCAPE ORNAMENTALS, FRUIT AND NUT TREES, AND INTERIOR PLANTSCAPES.

FOLIAR AND SYSTEMIC INSECT CONTROL

ACTIVE INGREDIENT:	% BY WT.
Imidacloprid: 1-[(6-Chloro-3-pyridiny	1)
methyl]-N-nitro-2-imidazolidinimine	21.4%
OTHER INGREDIENTS:	78.6%
TOTAL:	100.0%

Contains 2 pounds of imidacloprid per gallon. Shake well before using.

Contains imidacloprid, the active ingredient in MERIT 2F Insecticide. Quali-Pro Imidacloprid 2F Turf and Ornamental Insecticide is not manufactured or distributed by Bayer.

EPA Reg. No. 66222-203

CAUTION

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

(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 additional precautionary, handling, and use statements, see inside of this booklet.

Manufactured for:

Makhteshim Agan of North America, Inc. 4515 Falls of Neuse Road, Suite 300 Raleigh, NC 27609

EPA 110409/ Notif 031910/Rev C

Net Contents: 1 Gallon



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	FIRST AID		
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 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 ON SKIN OR CLOTHING:	Take off contaminated clothing. Rinse skin immediately with plenty of soap and water for 15 to 20 minutes. Call a poison control center or doctor for treatment advice.		
IF IN EYES:	 Hold eyelids 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. 		
HOT LINE NUMBER			
	cy, contact Prosar at 1-877-250-9291. Have the product container or label with poison control center or doctor, or going for treatment.		
NOTE TO PHYSICIAN			

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

No specific antidote is available. Treat patient symptomatically.

CAUTION: Harmful if swallowed, inhaled, or absorbed through skin. Avoid contact with skin, eyes, or clothing. Avoid breathing spray mist. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse. Keep children or pets away from treated area until dry.

Personal Protective Equipment (PPE)

WPS Uses:

Applicators and other handlers (mixers and loaders) who handle this product for uses covered by the Worker Protection Standard (40 CFR Part 170), such as sod farms, must wear:

- · Long-sleeved shirt and long pants
 - Chemical-resistant gloves made of any waterproof material such as barrier laminate, butly rubber, nitrile rubber, neoprene rubber, natural rubber, polyethylene, polyvinylchlorie (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 exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

Non-WPS Uses:

Applicators and other handlers 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(4)(4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

USER SAFETY RECOMMENDATIONS

Users 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, 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.

Apply this product only as specified on this label. Extreme care must be taken to avoid runoff.

Apply only to soil or other fill substrate that will accept the solution at the specified rate. Do not treat soil that is water-saturated or frozen or in any conditions where run-off or movement from the treatment area (site) is likely to occur.

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.

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

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.

Keep children and pets off treated area until dry.

State Specific Restrictions:

The state of Arizona has not approved this product for use on agricultural sites. Do not use this
product on uses considered by the Arizona statutes to be agricultural uses.

APPLICATION ON TURFGRASS

Quali-Pro Imidacloprid ZF Turf & Ornamental Insecticide may be used to control insect pests on turfgrass in home lawns, business and office complexes, shopping complexes, multi-family residential complexes, golf courses, airports, cemeteries, parks, playgrounds, athletic fields, and sod farms.

Quali-Pro Imidacloprid 2F Turf & Ornamental Insecticide controls soil-inhabiting pests such as Northern & Southern masked chafers, Cyclocephala borealis, C. immaculata, and/or C. lurida; Asiatic garden beetle, Maladera castanea; European chafer, Rhizofroqus majalls; Green June beetle, Cotinis nitida; May or June beetle, Phyllophaga spp.; Japanese beetle, Popillia japonica; Oriental beetle, Anomala 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. Quali-Pro Imidacloprid 2F Turf & Ornamental Insecticide can also be used for suppression of cutworms and chinch bugs.

For optimum control, make applications preceding or during the egg-laying period of the target pest. The active ingredient in Quali-Pro Imidacloprid 2F Turf & Ornamental Insecticide has enough residual activity so that applications can be made preceding the egg-laying activity. Application timing can be based on historical monitoring of the site, previous records or experiences, current season adult trapping, or other methods. Most favorable control will be achieved when applications are made prior to egg hatch of the target pests. Follow applications with sufficient irrigation or rainfall to move the active ingredient through the thatch.

Do not make applications when turfgrass areas are waterlogged or the soil is saturated with water. Sufficient distribution of the active ingredient cannot be achieved under these conditions. The treated turf area must be in such a condition that the rainfall or irrigation will penetrate vertically in the soil profile. Applications cannot exceed a total of 1.6 pints (0.4 lb of active ingredient) per area per year.

APPLICATION EQUIPMENT FOR USE ON TURFGRASS

Apply Quali-Pro Imidacloprid 2F Turf & Ornamental 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 coarse-droplet spray using a low pressure setting to eliminate off-target drift. Check calibration periodically to ensure that equipment is working properly.

Do not apply through any irrigation system.

APPLICATIONS

TURE GRASSES

PEST	RATE	APPLICATION INSTRUCTIONS
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 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 1000 sq. ft.	For best control of grubs, billbugs, annual blue- grass weevil, and European crane fly, apply prior to egg hatch of the target pest. Read APPLICA- TION EQUIPMENT section of this label.
Chinch bugs (suppression) Mole crickets	per 1000 sq. ft.	For suppression of chinch bugs, apply before hatching of the first instar nymphs. To control mole crickets, apply before or during the peak egg-hatch period. Use a curative insecticide in addition to Quali-Pro Imidacloprid 2F Turf & Ornamental Insecticide when adults or large nymphs are present and actively tunneling. 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.

Irrigation or rainfall must 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. Do not mow turf or lawn area until after sufficient irrigation or rainfall has occurred so that uniformity of application will not be affected.

APPLICATION TO ORNAMENTALS

Quali-Pro Imidacloprid 2F Turf & Ornamental Insecticide is for use on ornamentals in commercial and residential landscapes and interior plantscapes. Quali-Pro Imidacloprid 2F Turf & Ornamental Insecticide is a systemic product and will be taken up into the plant system from root uptake. 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 taken up throughout the plant. In some cases, this translocation delay could take 60 days or longer. For this reason, apply 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.

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

Ant Management Programs

Use Quali-Pro Imidacloprid 2F Turf & Ornamental 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. Quali-Pro Imidacloprid 2F Turf & Ornamental Insecticide applications can then be supplemented with residual sprays, bait placements, or other ant control tactics to further reduce the pest population.

APPLICATION EQUIPMENT FOR FOLIAR APPLICATIONS

Quali-Pro Imidacloprid 2F Turf & Ornamental 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.

Quali-Pro Imidacloprid 2F Turf & Ornamental 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.

APPLICATIONS FOR USE ONLY IN AND ON INDUSTRIAL AND COMMERCIAL BUILDINGS AND RESIDENTIAL AREAS.

CROP	PEST	RATE	APPLICATION INSTRUCTIONS
Trees Shrubs Evergreens Flowers Foliage plants Groundcovers Interior plantscapes	Adelgids Aphids Japanese beetles Lace bugs Leaf beetles (includ- ing elm and vibur- num leaf beetles) Leafhoppers (includ- ing glassy-winged sharpshooter) Mealybugs Psyllids Sawfly Larvae Thrips (suppression) Whiteflies	1.5 fl. oz. (45 mL) per 100 gal of water	Foliar Applications: Begin applications before the onset of high pest populations and reapply as needed.
	White grub larvae (such as Japanese beetle larvae, Chafers, <i>Phyllophaga</i> spp., Asiatic garden beetle, Oriental beetle)	0.46 to 0.6 fl. oz. (14 to 17 mL) per 1000 sq. ft.	Broadcast Applications: Use enough water to mix the product and thoroughly apply to the treatment area. Do not use less than 2 gallons of water per 1000 sq ft. Irrigate after application to incorporate Quali-Pro Imidacloprid 2F Turf & Ornamental Insecticide into the upper soil layer. For additional use directions, refer to the FLOWERS and GROUND COVERS section of this label.

SOIL-INJECTION* AND SOIL-DRENCH APPLICATIONS IN AND ON INDUSTRIAL AND COM-MERCIAL BUILDINGS AND RESIDENTIAL AREAS, AND STATE, NATIONAL, AND PRIVATE WOODED AND FORESTED AREAS

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

PEST	CROP/RATE	APPLICATION INSTRUCTIONS	REMARKS
Adelgids Aphids Armored scales (suppression) Black vine weevil larvae Emerald ash borer Eucalyptus long-horned borer Flatheaded borer (including bronze birch and alder borer) Japanese beetles Lace bugs Leaf beetles (includ- ing elm and vibur- num leaf beetles)	TREES 0.1 to 0.2 fl. oz. (3 to 6 mL) per inch of trunk diameter (D.B.H.)	SOIL INJECTION: Grid System: Space holes in a grid pattern on 2.5-foot centers, 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. Soil Drench: Apply uniformly as a drench around the base of the tree in not less than 10 gallons of water per 1000 square feet. Direct application to the root area. Remove plastic or any other barrier that will stop solution from reaching the root zone.	Use enough water to mix the product and inject an equal amount of solution in each hole. Use low pressure and sufficient solution for distribution of the liquid into the treatment area. Keep the treated area moist for 7 to 10 days. Do not use less than 4 holes per tree. For Control of Specified Borers: Trees with existing insect damage and stress may not recover after treatment with Quali-Pro Imidacloprid 2F Turf & Ornamental Insecticide.
Leafhoppers (including glassy-winged sharpshooter) Leafminers Mealybugs Pine tip moth larvae Psyllids Royal palm bugs Sawfy larvae Soft scales Thrips (suppression) White grub larvae Whitefies	6 mL) per foot of shrub height	Soil Injection: Apply at the specified dosage to each plant. Soil Drench: Apply uniformly as a drench around the base of the tree in not less than 10 gallons of water per 1000 square feet. Direct application to the root area. Remove plastic or any other barrier that will stop solution from reaching the root zone. Apply as a broadcast treatment before or a are established. Mix into soil. On establishe application.	

FOLIAR APPLICATIONS FOR USE ONLY IN AND ON RESIDENTIAL AREAS

CROP	PEST	RATES	APPLICATION INSTRUCTIONS
CROP POME FRUITS Apple Crabapple Loquat Mayhaw Pear Pear (oriental) Quince	PEST Aphids (except Wooly apple aphid) Leafhoppers (including glassy-winged sharpshooter) Leafminer Mealybugs* San Jose scale*	RATES 1.5 fl oz (45 mL) per 100 gal or 6.0 fl oz/A¹	APPLICATION INSTRUCTIONS 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. Quali-Pro Imidacloprid 2F Turf & Ornamental 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 Quali-Pro Imidacloprid 2F Turf & Ornamental Insecticide while most leafhoppers are in the nymphal stage. For 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.

CROP	PEST	RATES	APPLICATION INSTRUCTIONS
Pecan*	Yellow pecan aphid Black margined aphid Pecan leaf phyl- loxera Pecan spittlebug Pecan stem phyl- loxera	1.5 fl. oz. (45 mL) per 100 gal or 6.0 fl. oz./A'	
1Th 4 of 6	Dural Brown Invidental and A	057-400	specific supplemental labeling.
¹ The amount of (Quali-Pro Imidacloprid	2F Turf & Ornamen	tal Insecticide required per acre will depend on tree size and vol-

I he amount of Quali-Pro Imidacloprid 2F luri & Ornamental Insecticide required per acre will depend on tree size and voume of foliage present. The rate per acre is based on a standard of 400 gallons of dilute spray solution per acre for large trees.

FOLIAR APPLICATION FOR USE ONLY IN AND ON INDUSTRIAL AND COMMERCIAL BUILDINGS AND RESIDENTIAL AREAS.

CROP	PEST	RATE	APPLICATION INSTRUCTIONS
Grapes	Leafhoppers (including glassy-winged sharpshooter) Mealybugs		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 Cousii-Pro Imidacloprid 2F Turf & Ornamental Insecticide 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.

- Do not allow runoff or puddling of irrigation water following application. Keep children and pets
 off treated area until dry.
- Do not apply Quali-Pro Imidacloprid 2F Turf & Ornamental Insecticide to areas which are waterlogged 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.

APPLICATION IN NON-COMMERCIAL GREENHOUSES AND NURSERIES, ORNAMENTALS, FRUIT AND NUT TREES, AND VEGETABLE PLANTS

APPLICATION TO ORNAMENTALS AND VEGETABLE PLANTS

Quali-Pro Imidacloprid 2F Turf & Ornamental Insecticide may be used to control insect pests on ornamental and vegetable plants in nurseries and greenhouses. Insect protection is achieved because Quali-Pro Imidacloprid 2F Turf & Ornamental Insecticide is a systemic product and the active ingredient moves upward into the plant system. Apply Quali-Pro Imidacloprid 2F Turf & Ornamental Insecticide to the growing part of the plant for more absorption of the active ingredient. Nitrogen-containing fertilizer may be added to the solution to aid in the uptake of the active ingredient where applicable. Apply Quali-Pro Imidacloprid 2F Turf & Ornamental Insecticide as a foliar spray or by soil applications such as soil injection, drenches, chemigation, and broadcast sprays.

Soil applications to plants with woody stems will require applications of Quali-Pro Imidacloprid 2F Turf & Ornamental Insecticide before expected pest infestations due to the delay in the uptake of the active ingredient and the time until the product is taken up throughout the plant.

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

Bark Media: The length of protection after treatment with Quali-Pro Imidacloprid 2F Turf & Ornamental Insecticide may be shortened if the media has 30% or more bark content.

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 strate-

gies established for the use area. Consult your Cooperative Extension Service for resistancemanagement strategies and recommended pest-management practices for your area.

Application Equipment For Ornamentals And Vegetable Plants

Quali-Pro Imidacloprid 2F Turf & Ornamental Insecticide mixes with water and may be applied with different types of application equipment. After mixing with the correct amount of water, follow the application directions for the selected use pattern.

For applications on hard-to-wet foliage such as holly, pine, or ivy, the use of a spreader/ sticker is recommended. For application by concentrate or mist-type spray equipment, use the same amount as would be used in a dilute application.

Quali-Pro Imidacloprid 2F Turf & Ornamental Insecticide is compatible with frequently used fungicides, miticides, and liquid fertilizers. Compatibility may be tested in a small jar by using the correct proportion of products if compatibility information is not available.

APPLICATION THROUGH IRRIGATION SYSTEMS

Quali-Pro Imidacloprid 2F Turf & Ornamental Insecticide may be applied alone or as a tank mixture with other chemicals or pesticides registered for application through irrigation systems. The normal dilution ratio is 1:100 to 1:200, depending on the system. Always meter the product into the irrigation water during the first part of the irrigation cycle. The product may be mixed separately prior to injection. Agitation may be necessary if the mixture is allowed to stand more than 24 hours.

Remove scale, pesticide residue, and other foreign matter from the tank and entire irrigation system.

Apply Quali-Pro Imidacloprid 2F Turf & Ornamental Insecticide only through micro irrigation (individual spaghetti tubes), drip irrigation, overhead irrigation, ebb and flood, or hand-held or motorized calibrated irrigation equipment.

Do not apply this product through any other type of irrigation system. Crop injury or lack of effectiveness can result from non-uniform distribution of treated water.

If you have any questions about calibration, contact your State Extension Service specialist, equipment manufacturers, or other experts in this area.

Do not connect an irrigation system (including greenhouse systems) used for pesticide application to a public water system unless the pesticide label-prescribed safety devices for public water systems are in place. A person knowledgeable of the chemigation system and responsible for its operation, or a person who is under the supervision of the responsible person, shall shut the system down and make necessary adjustments should the need arise.

SAFETY DEVICES FOR IRRIGATION SYSTEMS CONNECTED TO PUBLIC WATER SUPPLIES: If the source of water for your irrigation system is a public water supply, follow the instructions below:

- 1. Public water system means a system for the provision to the public of piped water for human consumption if such system has at least 15 service connections or regularly serves an average of at least 25 individuals daily at least 60 days out of the year.
- 2. Chemigation systems connected to public water systems must contain a functional, reduced-pressure zone, backflow preventer (RPZ) or the functional equivalent in the water supply line upstream from the point of pesticide introduction. As an option to the RPZ, water from the public water system should be discharged into a reservoir tank prior to pesticide introduction. There shall be a complete physical break (air gap) between the outlet end of the fill pipe and the top or overflow rim of the reservoir tank of at least twice the inside diameter of the fill pipe.
- The pesticide injection pipeline must contain a functional, automatic, quick-closing check valve to prevent the flow of fluid back toward the injection pump.
- 4. The pesticide injection pipeline must contain a functional, normally closed, solenoid-operated valve located on the intake side of the injection pump and connected to the system interlock to prevent fluid from being withdrawn from the supply tank when the irrigation system is either automatically or manually shut down.
- 5. The system must contain functional interlocking controls to automatically shut off the pesticide injection pump when the water pump motor stops, or in cases where there is no water pump, when the water pressure decreases to the point where pesticide distribution is adversely affected.
- 6. Systems must use a metering pump such as a positive displacement injection pump (e.g., diaphragm pump) effectively designed and constructed of materials that are compatible with pesticides and capable of being fitted with a system interlock.
- 7. Do not apply when wind speed favors drift beyond the area intended for treatment.

SAFETY DEVICES FOR IRRIGATION SYSTEMS NOT CONNECTED TO A PUBLIC WATER SUPPLY:

- The system must contain a functional check valve, vacuum relief valve, and low pressure drain appropriately located on the irrigation pipeline to prevent water source contamination from backflow.
- The pesticide injection pipeline must contain a functional, automatic, quick-closing check valve to prevent the flow of fluid back toward the injection pump.
- 3. The pesticide injection pipeline must also contain a functional, normally closed, solenoid-oper-

- ated valve located on the intake side of the injection pump and connected to the system interlock to prevent fluid from being withdrawn from the supply tank when the irrigation system is either automatically or manually shut down.
- The system must contain functional interlocking controls to automatically shut off the pesticide injection pump when the water pump motor stops.
- 5. The irrigation line or water pump must include a functional pressure switch which will stop the water pump motor when the water pressure decreases to the point where the pesticide distribution is adversely affected.
- 6. Systems must use a metering pump such as a positive displacement injection pump (e.g. diaphragm pump) effectively designed and constructed of material that is compatible with pesticides and capable of being fitted with a system interlock.
- 7. Do not apply when wind speed favors drift beyond the area intended for treatment.

APPLICATION TO GRASSY AREAS IN NURSERIES

Quali-Pro Imidacloprid 2F Turf & Ornamental Insecticide may be used on nursery grass in areas such as under or around field- or container-grown plants, on roadways, or other grassy areas in or around nurseries. Quali-Pro Imidacloprid 2F Turf & Ornamental Insecticide is not for use on commercial sof farms.

Quali-Pro Imidacloprid 2F Turf & Ornamental Insecticide controls soil-inhabiting pests of grassy areas of nurseries, such as Northern and Southern masked chafers, *Cyclocephala borealis, C. immaculata*, and/or *C. lurida*; Asiatic garden beetle, *Maladera castanea*; European chafer, *Rhizotroqus majalis*; Green June beetle, *Cotinis nitida*; May or June beetle, *Phyllophaga* spp.; Japanese beetle, *Popillia japonica*; Oriental beetle, *Anomala orientalis*; Billbugs, *Spherophorus* spp.; Annual bluegrass weevil, *Hyperodes* spp.; Black turfgrass ataenius, *Ataenius spretulus* and *Aphodius* spp.; and mole crickets, *Scapteriscus* spp. Quali-Pro Imidacloprid 2F Turf & Ornamental Insecticide can also be used for suppression of cutworms and chinch bugs.

For optimum control, make applications preceding or during the egg-laying period of the target pest. The active ingredient in Quali-Pro Imidacloprid 2F Turf & Ornamental Insecticide has enough residual activity so that applications can be made preceding the egg-laying activity. Application timing can be based on historical monitoring of the site, previous records or experiences, current season adult trapping, or other methods. Most favorable control will be achieved when applications are made prior to egg hatch of the target pests. Follow application with sufficient irrigation or rainfall to move the active ingredient through the thatch.

Do not make applications when grassy areas are waterlogged or the soil is saturated with water. Sufficient distribution of the active ingredient cannot be achieved under these conditions. The treated grassy area must be in such a condition that the rainfall or irrigation will penetrate vertically in the soil profile. Application cannot exceed a total of 1.6 pints (0.4 lb of active ingredient) per acre per year.

Application Equipment for Use on Grassy Areas in Nurseries

Apply Quali-Pro Imidacloprid 2F Turf & Ornamental Insecticide in enough water to provide sufficient distribution in the treated area. Use accurately calibrated equipment typically used for the application of soil insecticides which will produce a uniform course-droplet spray, using a low pressure setting to eliminate off target drift. Check calibration periodically to ensure that equipment is working properly.

APPLICATION SITES GRASSY AREAS OF FIELD AND FOREST NURSERIES

PEST	RATES	APPLICATION INSTRUCTION
Larvae of:	19.2 to 25.6	For best control of grubs, billbugs, and annual bluegrass
Annual bluegrass	fl. oz.	weevil, make application prior to egg hatch of the target pest.
weevil	per acre	Make sure to read APPLICATION EQUIPMENT section of
Asiatic garden beetle		this label.
Billbugs	fl. oz.	For suppression of chinch bugs, make application prior to the
Black turfgrass atae-	(13 to 17	hatching of the first instar nymphs.
nius	mL)	For control of mole crickets, make application before or dur-
Phyllophaga spp.	per 1000 sq.	ing the peak egg-hatch period. When adults or large nymphs
Cutworms (suppression)	IL.	are present and actively tunneling, Quali-Pro Imidacloprid 2F
European chafer		Turf & Ornamental Insecticide application should be accom-
Green June Beetle		panied by a curative insecticide. Follow label instructions for
Japanese beetle		other insecticides when tank mixing.
Northern masked		Consult your local turf State Agricultural Experiment Station,
chafer		or State Extension Service Specialist for more specific infor-
Oriental beetle		mation regarding timing of application.
Southern masked		Irrigation or rainfall must occur within 24 hours after applica-
chafer		tion to move the active ingredient through the thatch. Do not
Chinch bugs (sup-	25.6 oz/A	apply more than 1.6 pt (0.4 lb of active ingredient) per acre
pression)	or (17 mL)	per year. Do not mow grass area until after adequate irriga-
Mole crickets	per	tion or rainfall has occurred so that evenness of application
	1000 sq. ft.	will not be affected.

ORNAMENTALS FOLIAR AND SYSTEMIC APPLICATION IN OR ON FIELD-GROWN NURSERY AND CONTAINER STOCK, GREENHOUSE ORNAMENTALS, AND ORNAMENTALS GROWN IN FLAT BENCHES OR BEDS

PEST	CROP	RATES	APPLICATION INSTRUCTION
Adelgids	Trees (includ-	1.7 fl. oz.	Foliar Applications: Start treatments
Aphids	ing non-	(50 mL)	before high pest pressure is observed and
Japanese beetles	bearing fruit	per 100 gal	reapply as needed.
(adults)	and nut)	of water	
Lacebugs	Shrubs		For resistance-management purposes, do
Leaf beetles (includ-			not make a Quali-Pro Imidacloprid 2F Turf &
ing elm and vibur-	Flowers		Ornamental Insecticide foliar application fol-
num leaf beetles)	Ground cov-		lowing a soil application in the same crop.
Leafhoppers	ers		* Note: For use on vegetable plants intend-
(including glassy-	Vegetable		ed for resale only including: Broccoli,
winged sharp-	plants*		Chinese Broccoli, Broccoli Raab, Brussels
shooter)			Sprouts, Cabbage, Chinese Cabbage,
Leafminers			Cauliflower, Collards, Eggplant, Ground
Mealybugs			Cherry, Kale, Kohlrabi, Lettuce, Mustard
Sawfly larvae			Greens, Pepinos, Peppers, Potatoes, Rape
Thrips (suppres-			Greens, Sorghum, Sugarbeets, Tomatillo,
sion)			and Tomato.
Whiteflies			
White grub larvae]	0.45 to 0.6	Broadcast Applications: Mix required
(such as Japanese		fl. oz. (13 to	amount of product in enough water to uni-
beetle larvae,		17 mL) per	formly and exactly cover the treatment area.
Chafers,		1000 sq. ft.	Do not use less than 2 gallons of water per
Phyllophaga spp.,			1000 sq. ft. Irrigate to integrate Quali-Pro
Asiatic garden			Imidacloprid 2F Turf & Ornamental
beetle, Oriental			Insecticide into the upper soil level.
beetle)			
			Refer to REMARKS section for use direc-
			tions specific for FLOWERS AND GROUND
			COVERS concerning additional use direc-
			tions.

SOIL-INJECTION, SOIL-DRENCH AND BROADCAST APPLICATIONS IN NURSERY AND GREENHOUSE

PEST	CROP/RATES	APPLICATION INSTRUCTION
Adelgids	TREES	Soil Injections:
Aphids	0.1 to 0.2 fl. oz.	Grid System: Space holes on 2.5-foot centers in a grid pattern extending to the drip
Armored scales	(3 to 6 mL) per	line of the tree.
Black vine weevil	inch of trunk	Circle System: Apply in holes evenly spaced in circles (use more than one circle
larvae	diameter (D.B.H.)	dependent upon the size of the tree) beneath the drip line of the tree extending in from
Eucalyptus long-		that line.
horned borers		Basal System: Space injection holes evenly around the base of the tree trunk no more
Flatheaded borers		than 6 to 12 inches out from the base.
(including		Mix required dosage in sufficient water to inject an equal amount of solution in each
bronze birch and		hole. Maintain a low pressure and use sufficient solution for distribution of the liquid into
alder borers)		the treatment zone. Keep the treated area moist for 7 to 10 days. Do not use less than 4
Japanese beetles		holes per tree.
(adults)		No Soil-Injection Application Allowed in Nassau or Suffolk Counties of New York.
Lacebugs		Soil Drench: Uniformly apply the dosage in no less than 10 gallons of water per 1000
Leaf beetles		square feet as a drench around the base of the tree directed to the root zone. Remove
(including elm		plastic or any other barrier that will stop solution from reaching the root zone.
and viburnum		For Control of Specified Borers: Application to trees already heavily infested may not
leaf beetles)		prevent the eventual loss of the trees due to existing pest damage and tree stress.
Leafhoppers	SHRUBS	Soil Injection: Apply to individual plants using dosage indicated.
(including glassy-winged	0.1 to 0.2 fl. oz.	Mix required dosage in sufficient water to inject an equal amount of solution in each
sharpshooter)	(3 to 6 mL) per	hole. Maintain a low pressure and use sufficient solution for distribution of the liquid
Leafminers	foot of shrub height	into the treatment zone. Keep the treated area moist for 7 to 10 days. Do not use less
Mealybugs	loot of Siliub Height	than 4 holes per shrub.
Pine Tip moth lar-		· ·
vae		No Soil-Injection Application Allowed in Nassau or Suffolk Counties of New York.
Psyllids		Soil Drench: Uniformly apply the dosage in no less than 10 gallons of water per 1000
Royal palm bugs		square feet as a drench around the base of the tree, directed to the root zone.
Sawfly larvae		Remove plastic or any other barrier that will stop solution from reaching the root zone.
Soft scales		
Thrips (suppres-	FLOWERS AND	Apply as a broadcast treatment and incorporate into the soil before planting or apply
sion)	GROUND COVERS	after plants are established. After application to established plants, irrigate thoroughly.
White grub larvae	0.45 to 0.6 fl. oz.	
Whiteflies	(13 to 17 mL) per	
	1000 sq. ft.	

EBB & FLOOD APPLICATION

Prior to treatment to ensure accurate uptake by the plants, at least 10 plants must be brought up to a known field capacity and allowed to dry out for one or two days. Once dry, re-wet these plants to determine how much water on average each plant will absorb to bring it back at field capacity. Use the volume absorbed per plant (keeping pot sizes uniform) multiplied by the number of pots being treated. Add to this volume a required minimum to flood your smallest treatment area. This should minimize the return back to the storage tank. Re-use the returned volume with subsequent irrigation or nutrients on the same plants.

PEST	POT SIZE (inches)	Herbaceous species includ- ing vegetable plants* (1 or 2 plants per pot)	Woody perenni- als, Herbaceous species including vegetable plants* (3 or more plants per pot)	APPLICATION INTRUCTIONS
		mL per 100 Plants	mL per 100 Plants	
Adelgids Aphids Armored scales	2	1.6 mL	2.5 mL	¹ Fungus Gnat larvae: Control in the soil by drench or incorporation. Quali-Pro Imidacloprid 2F Turf & Ornamental Insecticide will not control
Fungus Gnats (larvae only)1	3	2.5 mL	3.7 mL	adult Fungus Gnats.
Japanese beetles (adults) Lacebugs Leaf beetles (including elm	4	3.3 mL	5 mL	² Root Mealybug: To obtain control, thoroughly drench the containerized media but do not allow leaching from the bottom of the container. Use
and viburnum leaf beetles) Leafhoppers (including	5	4.2 mL	6.3 mL	the following rate of 1.7 fl oz (50 mL) in 150 gal-
glassy-winged sharpshoot- er)	6	5 mL	7.7 mL	³ Citrus Root Weevil: For use on non-bearing cit- rus nursery stock.
Leafminers Mealybugs	7	5.9 mL	9.1 mL	Thrips: For suppression on foliage only. Thrips in buds and flowers will not be suppressed.
Psyllids Root mealybugs ²	8	6.6 mL	10 mL	Foliar insect control is accomplished by the uptake of Quali-Pro Imidacloprid 2F Turf &
Root Weevil Complex (such as Apopka Weevil, Black	9	7.4 mL	11.1 mL	Ornamental Insecticide from a healthy root sys- tem. This allows the active ingredient to move up
Vine Weevil, Citrus Weevil ³) Soft scales	10	8.3 mL	12.5 mL	into the plant. * Note: For use on vegetable plants intended for
Thrips (suppression) ⁴ Whiteflies	11	9 mL	14.3 mL	resale only including: Broccoli, Chinese Broccoli, Broccoli Raab, Brussels Sprouts, Cabbage,
White grub larvae (such as Japanese Beetle, Masked Chafers, European Chafer, Oriental Beetle, Asiatic Garden Beetle)	12	10 mL	16.7 mL	Chinese Cabbage, Cauliflower, Collards, Eggplant, Ground Cherry, Kale, Kohlrabi, Lettuce, Mustard Greens, Pepinos, Peppers, Potatoes, Rape Greens, Sorghum, Sugarbeets, Tomatillo, and Tomato.

DRENCH AND IRRIGATION APPLICATIONS

For use only on non-commercial greenhouse and nursery ornamentals, vegetable plants*, and interiorscape plants using soil drenches, micro irrigation, drip irrigation, overhead irrigation, ebb and flood irrigation, or hand-held or motorized calibrated irrigation equipment.

PEST	POT SIZE (inches)	Herbaceous species including vegetable plants* (1 or 2 plants per pot) No. pots treated with 1.7 fl. oz. (50 mL)	Woody perennials, Herbaceous species including vegetable plants* (3 or more plants per pot) No. pots treated with	APPLICATION INTRUCTIONS
Adelgids		1.7 II. 02. (50 ITIL)	1.7 fl. oz. (50 mL)	Thoroughly wet most of the potting medium but do
Aphids Fungus Gnats (larvae only)	2	3000	2000	not allow runout or leaching from the bottom of the container.
Japanese beetles (adults)	3	2000	1350	Follow the application with moderate irrigation.
Lacebugs Leaf beetles (including elm and viburnum leaf beetles)	4	1500	1000	During the next 10 days, carefully irrigate to avoid the loss of the active ingredient due to leaching.
Leafhoppers (including glassy-winged sharpshoot-	5	1200	800	¹ Fungus Gnat larvae: Control in the soil by drench or incorporation. Quali-Pro Imidacloprid 2F
er) Leafminers	6	1000	650	Turf & Ornamental Insecticide will not control adult Fungus Gnats.
Mealybugs Psyllids	7	850	550	² Root Mealybug: To obtain control, thoroughly drench the containerized media but do not allow
Root mealybugs ² Root Weevil Complex (such	8	750	500	leaching from the bottom of the container. Use the following rate of 1.7 fl oz (50 mL) in 150 gallons of
as Apopka Weevil, Black Vine Weevil, Citrus	9	675	450	water. 3 Citrus Root Weevil: For use on non-bearing cit-
Weevil³) Soft scales	10	600	400	rus nursery stock.
Thrips (suppression) ⁴ Whiteflies	11	550	350	*Thrips: For suppression on foliage only. Thrips in buds and flowers will not be suppressed.
White grub larvae (such as Japanese Beetle, Masked Chafers, European Chafer, Oriental Beetle, Asiatic Garden Beetle)	12	500	300	Foliar insect control is accomplished by the uptake of Quali-Pro Imidacloprid 2F Turf & Ornamental Insecticide from a healthy root system. This allows the active ingredient to move up into the plant.

Ornamental and vegetable plants' grown in flats, benches, or beds	1.7 fl. oz. (50 mL) per 3000 sq. ft.	Mix the appropriate amount of Quali-Pro Imidacloprid 2F Turf & Ornamental Insecticide in sufficient water to evenly cover the treatment area. Do not use less than 2 gallons of mixture per 1000 sq. ft. Apply as a broadcast treatment. Before planting, mix into the potting medium or apply after to established plants. Lightly irrigate after application to established plants for best control. Do not allow leaching or runout for 10 days after application.
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Note: For use on vegetable plants intended for resale only including: Broccoli, Chinese Broccoli, Broccoli Raab, Brussels Sprouts, Cabbage, Chinese Cabbage, Cauliflower, Collards, Eggplant, Ground Cherry, Kale, Kohlrabi, Lettuce, Mustard Greens, Pepinos, Peppers, Potatoes, Rape Greens, Sorghum, Sugarbeets, Tomatillo, and Tomato.

DRENCH AND IRRIGATION APPLICATIONS (cont.)

	Containerized Plants		
PEST	Container Size	No. pots treated with 1.7 fl. oz. (50 mL)	APPLICATION INTRUCTIONS
Adelgids Aphids Fungus Gnats (larvae only) ¹	1 gallon	340 to 244	Apply in sufficient water to wet the potting medium. For best control, make applications prior to egg hatch of the target pest. Irrigate moderately after application to move the active ingredient into the root zone.
Japanese beetles (adults) Lacebugs Leaf beetles (including elm and vibur-	2 gallon 3 gallon	280 to 210 220 to 165	To prevent leaching, use 1.7 fl. oz. (50 mL) of Quali-Pro Imidacloprid 2F Turf & Ornamental Insecticide in the appropriate amount of water to treat the number of pots based on the pot size as stated in the table.
num leaf beetles) Leafhoppers (including glassy- winged sharpshooter)	5 gallon	160 to 110	Foliar insect control is accomplished by the uptake of Quali-Pro Imidacloprid 2F Turf & Ornamental Insecticide from a healthy root system. This allows the
Leafminers Mealybugs	7 gallon	100 to 75	active ingredient to move up into the plant. 1 Fungus Gnat larvae: Control in the soil by drench or incorporation. Quali-
Psyllids Root mealybugs ²	10 gallon	60 to 45	Pro Imidacloprid 2FTurf & Ornamental Insecticide will not control adult Fungus Gnats.
Root Weevil Complex (such as Apopka Weevil, Black Vine Weevil, Citrus Weevil) ³	15 gallon	40 to 30	² Root Mealybug: To obtain control, thoroughly drench the containerized media but do not allow leaching from the bottom of the container. Use the
Soft scales Thrips (suppression) ⁴	20 gallon	20 to 15	following rate of 1.7 fl oz (50 mL) in 150 gallons of water. ³ Citrus Root Weevil: For use on non-bearing citrus nursery stock.
Whiteflies White grub larvae (such as Japanese Beetle, Masked Chafers, European Chafer, Oriental Beetle, Asiatic Garden Beetle)			4 Thrips: For suppression on foliage only. Thrips in buds and flowers will not be suppressed.
Field and Forest Nurseries			
White grub larvae (such as Japanese Beetle, Masked Chafers, European Chafer, Oriental Beetle, Asiatic Garden Beetle)	1.7 fl. oz. (50 mL) per 1000 ft. of row or 3000 sq. ft.		Before application, mow the vegetation in the treatment area to a height of 3 inches or less. Mow to the lowest height possible. Applications must be made May through July Treatment must be followed by rainfall or irrigation. Do not use less than 2 gallons of spray volume per 1000 square leet. Apply as a uniform band on either side of the row using a band width six (6) inches wider than the actual root ball diameter to be dug. Do not overlap bands in sidecent rows.
			For grub control in areas of turf, apply as a broadcast application using 1.35 to 1.7 fl oz (40 to 50 mL) per 3000 sq. ft.

RESTRICTIONS

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.

Do not apply Quali-Pro Imidacloprid 2F Turf & Ornamental Insecticide to soils which are waterlogged or saturated, which will not allow penetration into the root zone of the plants.

Do not allow leachate runout for the first 10 days after application in order to retain the product and facilitate full plant uptake of the active ingredient.

For outdoor omamentals grown in beds or turf, applications of Quali-Pro Imidacloprid 2F Turf & Ornamental Insecticide cannot exceed a total of 1.6 pt (0.4 lb of active ingredient) per acre per year.

Food Crops: 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 must be observed.

Not for use in commercial greenhouses or nurseries.

STORAGE AND DISPOSAL

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

Storage and Spill Procedures: Store upright at room temperature. Avoid exposure to extreme temperatures. In case of spillage or leakages, soak up with an absorbent material such as sand, sawdust, earth, Fuller's earth, etc. Dispose of with chemical waste.

Pesticide Disposal: Pesticide, spray mixture, or rinse water that cannot be used according to label instructions must be disposed of at or by an approved waste disposal facility. Container Disposal:

For Containers equal to or less than 5 Gallons: Nonrefillable container. Do not reuse or refill this container. Clean container 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 recvoling if available, or puncture and dispose of in a sanitary landfill, or incinerate if allowed

STORAGE AND DISPOSAL (cont.)

by state and local authorities, by burning. If burned, stay out of smoke.

For Containers greater than 5 Gallons: Nonrefillable container. Do not reuse or refill this container. Clean container promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Offer for recycling if available, or puncture and dispose of in a sanitary landfill, or incinerate if allowed by state and local authorities, by burning. If burned, stay out of smoke.

For Bulk containers: (Refillable Container) Refill this container with pesticides only. Do not reuse this container for any other purpose. Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the re-filler. To clean the container before final disposal, empty the remaining contents from this container into application equipment or mix tank. Fill the container about 10 percent full with water. Agitate vigorously or re-circulate water with the pump for 2 minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this procedure two more times. Offer for recycling if available, or puncture and dispose of in a sanitary landfill, or incinerate if allowed by state and local authorities, by burning, If burned, stay out of smoke.

LIMITATION OF WARRANTY AND LIABILITY

Read the entire directions for use, conditions 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 Makhteshim Agan of North America, Inc. All such risks shall be assumed by the user or buyer.

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