

3.4375"

2.25"



CoreTect®

GROUP 4A INSECTICIDE

TREE AND SHRUB TABLETS INSECTICIDE

For use in landscapes, forested areas, and interiorscapes.

ACTIVE INGREDIENT: Imidacloprid,
1-[[6-Chloro-3-pyridinyl)methyl]-N-nitro-2-imidazolidinimine20%

OTHER INGREDIENTS:80%

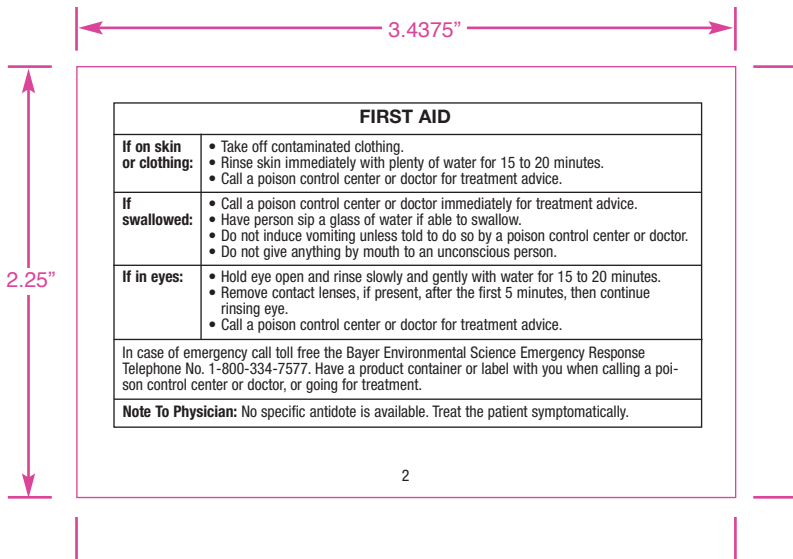
100%

Fertilizer Analysis: 12-9-4
EPA Reg. No. 432-1457
Contents
250 Tablets
Net Weight
1.38 LB (.625kg)
79283261 61384462B 131223AV1a

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

CAUTION

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	
If on skin or clothing:	<ul style="list-style-type: none">• 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 swallowed:	<ul style="list-style-type: none">• 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 in eyes:	<ul style="list-style-type: none">• 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. 1-800-334-7577. 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.	

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PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
CAUTION

Harmful if swallowed or absorbed through skin. Avoid contact with skin, eyes, or clothing.

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 nursery, 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.
- Shoes plus socks

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
- Shoes plus socks
- Gloves

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.

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User Safety Recommendations

User should:

- Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
- Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

ENVIRONMENTAL HAZARDS

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

This product is highly toxic to bees exposed to direct treatment or residues on blooming crops or weeds.

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.

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

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Resistance Management Recommendations

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. CoreTect[®] Tree and Shrub Tablets Insecticide contains a Group 4A insecticide. Insect biotypes with acquired or inherent resistance to Group 4A insecticides may eventually dominate the insect population if Group 4A insecticides are used repeatedly as the predominant method of control for targeted species.

The active ingredient in CoreTect Tree and Shrub Tablets Insecticide is a member of the neonicotinoid chemical class. Insect pests resistant to other chemical classes have not shown cross-resistance to CoreTect Tree and Shrub Tablets Insecticide.

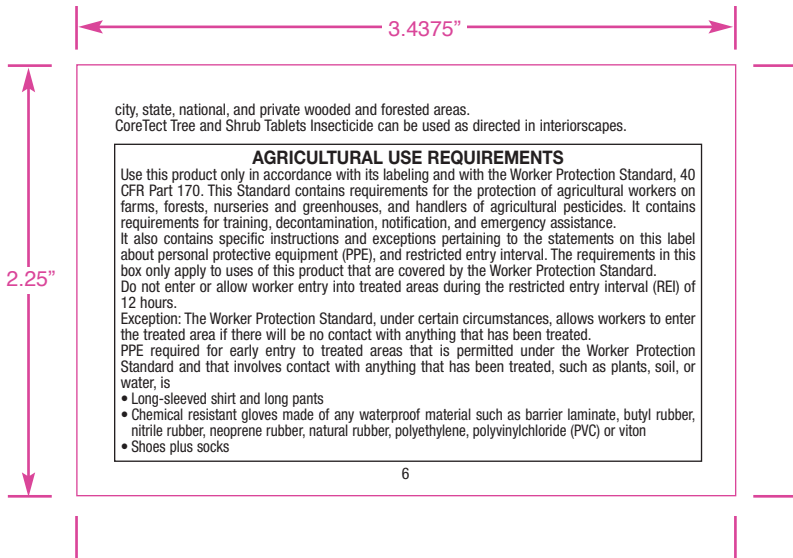
Contact your Cooperative extension specialist, certified crop advisor and/or product manufacturer for additional insect resistance management recommendations.

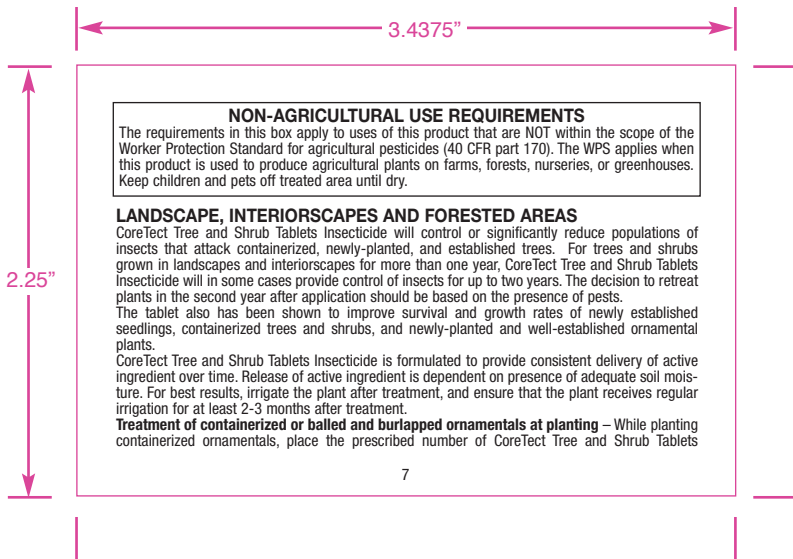
DIRECTIONS FOR USE

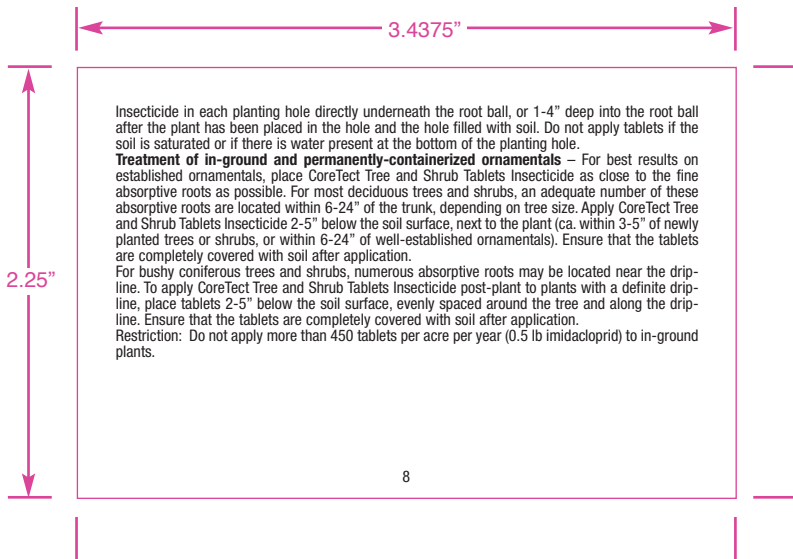
It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

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 requirement specific to your State or Tribe, consult the agency responsible for pesticide regulation.

CoreTect Tree and Shrub Tablets Insecticide can be used as directed on trees and shrubs in sites such as home lawns, business and office complexes, shopping complexes, multi-family residential complexes, golf courses, airports, cemeteries, parks, playgrounds, athletic fields, and municipal,







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LANDSCAPE, INTERIORSCAPES AND FORESTED AREAS	
Crop	Pest
Trees, shrubs and ornamental plants in containers prior to, during or after planting into landscapes and interiorscapes	<ul style="list-style-type: none"> Adelgids (such as hemlock woolly adelgid) Aphids Flatheaded borers (excluding emerald ash borer) Leaf-feeding beetles (such as Japanese beetle and vine weevil adults) Leaf-feeding bugs (such as lace bugs, leaf bugs and plant bugs) Leafhoppers, planthoppers, sharpshooters (such as glassy-winged sharpshooter) and spittlebugs Leafminers Mealybugs Pine tip moth larvae Psyllids Roundheaded borers (excluding Asian longhorned beetle) Royal palm bug Sawfly larvae Scales (such as: Brown soft, Camellia, Cottony cushion, European elm, False oleander, Fletcher, Florida red, Florida wax, Green, Green shield, Hemispherical, Indian wax, Lecanium, Magnolia, Oystershell, Striped pine, Tea, Tortoise,

continued

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LANDSCAPE, INTERIOSCAPES AND FORESTED AREAS <i>(continued)</i>		
Crop	Pest	
Trees, shrubs and ornamental plants in containers prior to, during or after planting into landscapes and interiorscapes	Tuliptree, and White peach scales)	
	Thrips (foliage only)	
	White grub, billbug, and root weevil larvae	
	Whiteflies (including fig whitefly)	
	Container size	Dose (# tablets per pot)
	< 1 gallon	1
	1 gallon	1-2
	3 gallon	2-3
	5 gallon	3-4
	7 gallon	4-5
	10 gallon	5-7
	Large containers (spaded, balled and burlapped, and pot-in-pot)	2-3 tablets per inch of trunk diameter or per foot of shrub height

continued

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LANDSCAPE, INTERIORSCAPES AND FORESTED AREAS <i>(continued)</i>		
Crop	Pest	
Established or newly-planted Trees and Shrubs	Adelgids (including hemlock woolly adelgid)	Leafminers
	Aphids	Mealybugs
	Leaf-feeding beetles (such as Japanese beetle and vine weevil adults)	Pine tip moth larvae
	Leaf-feeding bugs (such as lace bugs, leaf bugs and plant bugs)	Psyllids
	Leafhoppers, planthoppers, sharpshooters (including glassy-winged sharpshooter) and spittlebugs	Royal palm bug
		Sawfly larvae
		Soft scales
		Whiteflies
	Dose (# tablets per pot)	
	2-3 tablets per inch of trunk diameter or per foot of shrub height	

continued

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LANDSCAPE, INTERIORSCAPES AND FORESTED AREAS <i>(continued)</i>	
Crop	Pest
Established or newly-planted Trees and Shrubs	Armored scales (such as: Camellia, False oleander, Florida red, Oystershell, Tea, and White peach scales) Flatheaded borers (excluding emerald ash borer) Roundheaded borers (excluding Asian longhorned beetle) Thrips (foliage only) White grub, billbug, and root weevil larvae
	Dose (# tablets per pot)
	3 tablets per inch of trunk diameter or per foot of shrub height
Restriction: Do not apply this product, by any application method, to linden, basswood, or other Tilia species.	

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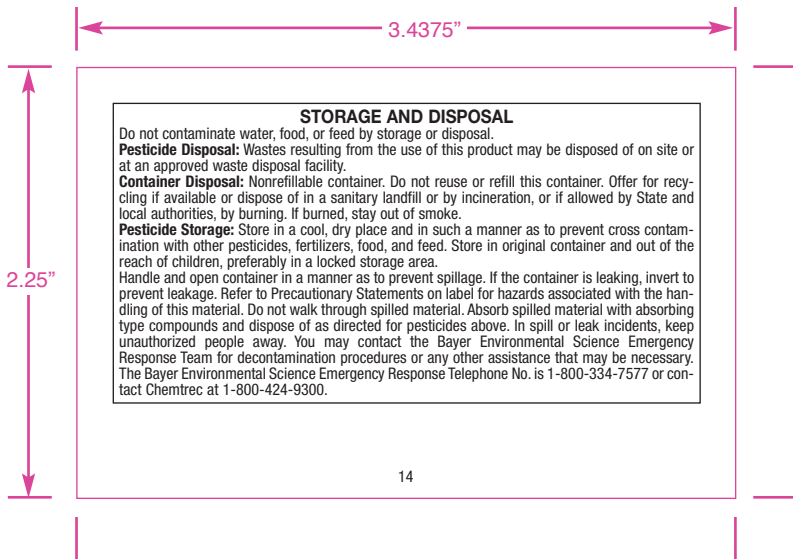
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Guaranteed Analysis 12-9-4

Total Nitrogen (N)	12.00%
	1.30% Ammoniacal Nitrogen
	0.70% Other Water Soluble Nitrogen
	10.00% Water Insoluble Nitrogen*
Available Phosphate (P2O5)	9.00%
Soluble Potash (K2O)	4.00%
Magnesium (Mg)	0.50%
	0.50% Water Soluble Magnesium (Mg)
Sulfur (S)	3.40%
	3.40% Combined Sulfur (S)
Molybdenum (Mo)	0.004%

F1559
 Derived from: Isobutylidene Diurea, Ammonium Phosphate, Ammonium Sulfate, Sulfate of Potash, Magnesium Sulfate and Ammonium Molybdate
CAUTION: Forage crops high in molybdenum (Mo) are toxic to ruminant animals. This fertilizer contains molybdenum (Mo) and should not be applied on crops that can be consumed by grazing animals (ruminants).
 *10.00% Slowly Available Nitrogen from Isobutylidene Diurea.
 *WIN (Water Insoluble Nitrogen) is stated on an unground basis. Powdered or ground samples will analyze at 3.00%.
 Information regarding the contents and levels of metals in this product are available on the Internet at <http://www.regulatory-info-ba.com>

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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 or 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 CONSISTANT WITH APPLICABLE LAW, BAYER CROPSCIENCE LP MAKES NO OTHER WARRANTIES, EXPRESS OR IMPLIED, OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE OR OTHERWISE, THAT EXTEND BEYOND THE STATEMENTS MADE ON THIS LABEL. No agent of Bayer CropScience LP is authorized to make any warranties beyond those contained herein or to modify the warranties contained herein. TO THE EXTENT CONSISTANT 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 CONSISTANT WITH APPLICABLE LAW, THE EXCLUSIVE REMEDY OF THE USER OR BUYER FOR ANY AND ALL LOSSES, INJURIES OR DAMAGES RESULTING

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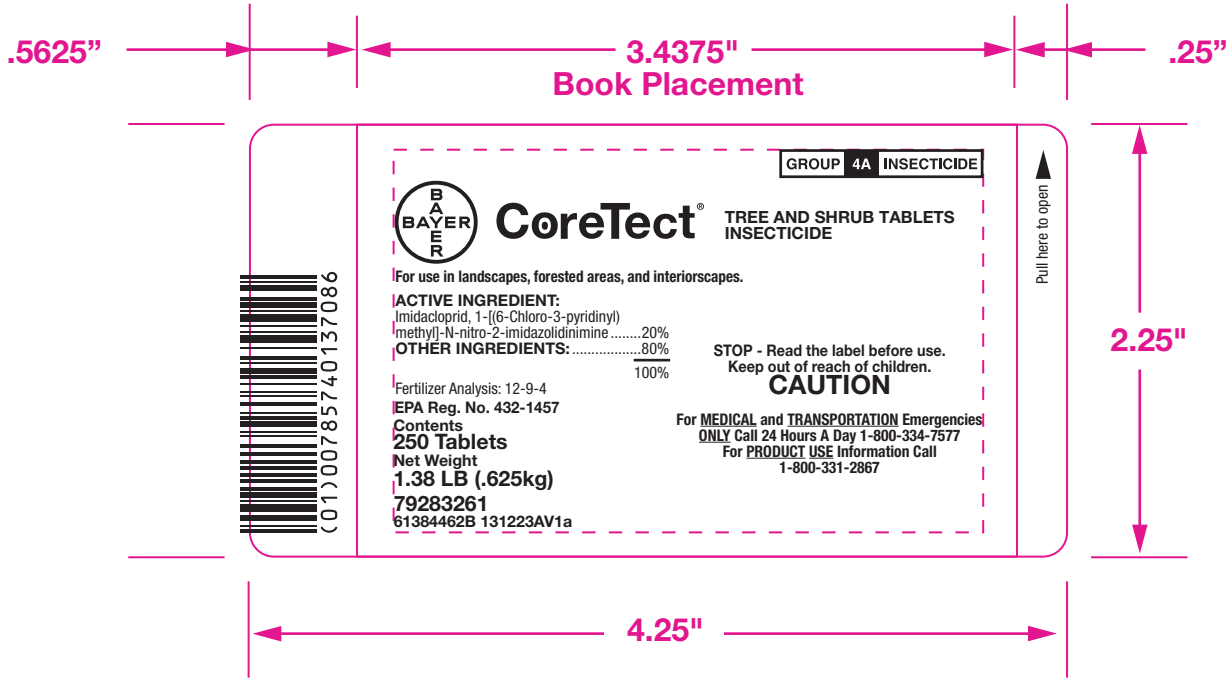
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FROM THE USE OR HANDLING OF THIS PRODUCT, WHETHER IN CONTRACT, WARRANTY, TORT, NEGLIGENCE, STRICT LIABILITY OR OTHERWISE, SHALL NOT EXCEED THE PURCHASE PRICE PAID, OR AT BAYER CROPSCIENCE LP'S ELECTION, THE REPLACEMENT OF PRODUCT.
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Produced for:
Bayer Environmental Science
A Division of Bayer CropScience LP
2 T. W. Alexander Drive
Research Triangle Park, NC 27709

Bayer

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INSECTICIDE

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▲
Pull here to open

4.25"

2.25"

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CAUTION**

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STORAGE AND DISPOSAL

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

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

Container Disposal: Nonrefillable container. Do not reuse or refill this container. Offer for recycling if available or 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.

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. 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.

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2 T. W. Alexander Drive
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Product of France**

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