

# Turonyx™

## ULTRA READY-TO-SPRAY

Contains beta-cyfluthrin and imidacloprid, the active ingredients used in Temprid® Ready-to-Spray.

Turonyx™ Ultra Ready-to-Spray is not manufactured, or distributed by Bayer Environmental Science, seller of Temprid® Ready-to-Spray.

- Dual mode of action: contact activity and systemic action
- Residual control of listed pests
- Kills bed bugs resistant to pyrethroid insecticides
- Kills bed bug eggs
- Controls bed bugs for up to 6 months on wooden, fabric or upholstered surfaces
- Will not damage paints, plastics, fabrics, or other surfaces where water alone causes no damage

**CONTROLS:** Ants (excluding fire ants), bed bugs, black widow spiders, boxelder bugs, brown recluse spiders, brown widow spiders, carpenter ants, carpenter bees, carpet beetles, centipedes, clothes moths, cluster flies, cockroaches, crickets, earwigs, elm leaf beetles, firebrats, fleas, flies, fruit flies, flour beetles, globular stink (kudzu) bugs, gnats, grain weevils, hide beetles, house flies, leather beetles, millipedes, mosquitoes, moths, multicolored Asian lady beetles, phorid flies, pill bugs, sciarid flies (fungus gnats), scorpions, silverfish, sow bugs, spiders, springtails, stable flies, ticks, wood-infesting beetles, and wasps.

**FOR USE IN AND \*AROUND:** Apartment buildings, bakeries<sup>1</sup>, bottling facilities<sup>1</sup>, breweries<sup>1</sup>, cafeterias<sup>1</sup>, correctional facilities, factories, hospitals, hotels, houses, industrial buildings, kitchens, laboratories, livestock housing, pet kennels, manufacturing establishments, nursing homes, poultry houses<sup>1</sup>, processing and packing plants<sup>1</sup>, restaurants<sup>1</sup>, schools, stores, warehouses, and modes of transport (airplanes, automobiles, buses, marine vessels, rail cars, trailers, trucks).

<sup>1</sup>non-food/non-feed areas    \*Not Registered for Use in California

ACTIVE INGREDIENTS:	(% by weight)
Imidacloprid, 1-[(6-Chloro-3-pyridinyl)methyl]-N-nitro-2-imidazolidinimine . . . . .	0.050%
Beta-Cyfluthrin, Cyano(4-fluoro-3-phenoxyphenyl)methyl 3-(2,2-dichloroethyl)-2,2-dimethyl-cyclopropanecarboxylate . . . . .	0.025%
<b>OTHER INGREDIENTS:</b> . . . . .	99.925%
<b>TOTAL</b> . . . . .	100.000%

Contains 0.004 lb of imidacloprid and 0.002 lb of beta-cyfluthrin per gallon.

EPA Reg. No.: 91234-296

### KEEP OUT OF REACH OF CHILDREN

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle.  
(If you do not understand the label, find someone to explain it to you in detail.)

See below for additional Precautionary Statements.

For Chemical Emergency: Spill, Leak, Fire, Exposure, or Accident, Call CHEMTREC Day or Night  
Within USA and Canada: 1-800-424-9300 or +1 703-527-3887 (collect calls accepted)

## PRECAUTIONARY STATEMENTS

### ENVIRONMENTAL HAZARDS

This pesticide is extremely toxic to wildlife, fish, and aquatic invertebrates. Care should be used when spraying around ornamental ponds. **DO NOT** apply directly to water or to areas where surface water is present or intertidal areas below the mean high water mark.

### PHYSICAL AND CHEMICAL HAZARDS

Contents under pressure. **DO NOT** use or store near heat or open flame. **DO NOT** puncture or incinerate container. Exposure to temperatures above 120°F may cause bursting.

**DO NOT** spray directly into any electrical equipment such as radios, televisions, computers, etc. (where there is exposed wiring or contact points) due to the possibility of short circuits and shock hazard.

### DIRECTIONS FOR USE

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

Shake well before use.

For both indoor and outdoor\* use. Use as either a crack-and-crevice injection or spot treatment. Use this product with the supplied actuator or injection tubes; this product can also be used in aerosol application equipment.

**CONTROLS:** Ants (excluding fire ants), bed bugs, black widow spiders, boxelder bugs, brown recluse spiders, brown widow spiders, carpenter ants, carpenter bees, carpet beetles, centipedes, clothes moths, cluster flies, cockroaches, crickets, earwigs, elm leaf beetles, firebrats, fleas, flies, fruit flies, flour beetles, globular stink (kudzu) bugs, gnats, grain weevils, hide beetles, house flies, leather beetles, millipedes, mosquitoes, moths, multicolored Asian lady beetles, phorid flies, pill bugs, sciarid flies (fungus gnats), scorpions, silverfish, sow bugs, spiders, springtails, stable flies, ticks, wood-infesting beetles, and wasps.

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#### Application Restrictions:

- **DO NOT** contact treated surfaces until dry. People and pets may re-enter after the treated area is dry.
- **DO NOT** apply in food/feed areas of food and feed handling establishments.
- **DO NOT** apply in classrooms, hospital, and/or nursing home rooms while they are occupied.
- **DO NOT** treat areas of furniture or upholstery where prolonged contact with humans will occur.
- **DO NOT** spray bed linens or other materials which come in direct contact with occupants of the bed.
- In the home, cover or thoroughly wash all food processing surfaces and utensils following treatment. Cover exposed food or remove from area being treated.
- **DO NOT** apply directly to impervious horizontal surfaces such as sidewalks, driveways, and patios except as a spot or crack and crevice treatment.
- All outdoor\* spray applications must be limited to spot or crack-and-crevice treatments only, except for the following permitted uses:
  1. Application to pervious surfaces such as soil, lawn, turf, and other vegetation;
  2. Perimeter band treatments of 7 feet wide or less from the base of a man-made structure to pervious surfaces (e.g., soil, mulch, or lawn);

3. Applications to underside of eaves, soffits, doors, or windows permanently protected from rainfall by a covering, overhang, awning, or other structure;
4. Applications around potential exterior pest entry points into man-made structures such as doorways and windows, when limited to a band not to exceed one inch;
5. Applications to vertical surfaces (such as the side of a man-made structure) directly above impervious surfaces (e.g., driveways, sidewalks, etc.), up to 2 feet above ground level;
6. Applications to vertical surfaces directly above pervious surfaces, such as soil, lawn, turf, mulch or other vegetation) only if the pervious surface does not drain into ditches, storm drains, gutters, or surface waters.

• **DO NOT** apply this product, by any application method, to linden, basswood, or other *Tilia* species.

• **DO NOT** allow to enter indoor or outdoor drains.

*No permita la entrada a desagües internos o externos.*

• **DO NOT** allow this product to enter any drain during or after application.

• **DO NOT** apply this product into fish pools, ponds, streams, or lakes. **DO NOT** apply directly to sewers or storm drains, or to any area like a drain or gutter where drainage to sewers, storm drains, water bodies, or aquatic habitat can occur.

• **DO NOT** apply or irrigate to the point of runoff.

• **DO NOT** make applications during rain. Avoid making applications when rainfall is expected before the product has sufficient time to dry (minimum 4 hours).

• Rainfall within 24 hours after application may cause unintended runoff of pesticide application.

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**When to apply:** Apply when pests are seen or found. Reapply every 7 to 10 days until infestation is eliminated.

**Crack and crevice treatment:** Inject into cracks and crevices or void spaces where insects may be harboring, living, and breeding. Place injector tip into cracks, crevices, holes, and other small openings. In light infestations or maintenance treatments, move the injection tube along cracks and crevices at the rate of 1 linear foot per second. For heavy infestations or clean-out treatments, move the injection tube along cracks and crevices at the rate of 6 inches per second. In enclosed void spaces, after calculating the void's cubic area, apply at a rate of 2 seconds per cubic foot. Several holes may be required in long-running voids. Treat surfaces to ensure thorough coverage but avoid runoff. To treat insects harbored in voids and cracks-and-crevices, applications must be made in such a manner to limit dripping and avoid runoff onto untreated structural surfaces and plants.

**Spot treatment:** Hold nozzle between 12 to 18 inches from the surface to be treated. Release product at a rate of 4 seconds per 2 square feet. Spot treatments must not exceed two square feet in size (for example, 2 ft. by 1 ft. or 4 ft. by 0.5 ft.).

**Crawling pests:** Indoors, treat into and around known or suspected pest harborage and entry points (around water pipes and other utility lines, doors, windows, behind baseboards and molding, behind cabinetry and in cracks and crevices in cabinets, drawers and shelves, beneath and behind refrigerators, washing machines, and stoves). Make spot treatments in corners, to flooring beneath furniture, in closets and storage areas.

Outdoors\*, apply as a crack and crevice or spot treatment to surfaces on buildings, porches, patios, and other structures, openings around doors and windows, eaves and attic vents, utility entry points, weep holes, soffit areas and other exterior openings (including foundation cracks or drilled holes) where these pests may enter the structure or where they have been seen or found, or can find shelter.

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**Bed bugs:** Spray bugs and eggs directly wherever possible; this product kills bed bug eggs that are directly treated and young nymphs emerging from eggs are killed by dried residues.



Remove linens and wash before reuse. On infested mattresses, apply only as spot treatment to tufts, seams, folds, and edges until moist; allow mattress to dry before remaking bed. Apply to bedsprings, box springs, and the interior of bed frames or headboards, including all cracks and joints.

When upholstered furniture is infested, apply as spot treatment only to the infested tufts, seams, folds, and edges.

Apply as a crack and crevice treatment to all baseboards, moldings, beneath floor coverings and carpets, closets, shelves, curtains, furniture and picture frames that may provide harborage to bed bugs. Inside empty luggage, apply to seams, folds and edges until moist; remove all clothes and other articles from luggage before application and allow treated areas to thoroughly dry before use.

**Ants (excluding fire ants):** Indoors, apply to trails on walls or baseboards, around pipes, under cabinets, and other places where ants are active, but try to follow trails back to where ants may be nesting or entering the structure and treat these locations. Outdoors\*, apply as a crack and crevice or spot treatment to treat around windows and doors, along sidewalks, or other areas where ants are seen. Locate and treat ant nests, if possible; follow trails of foraging workers, check under objects near the structure, and inspect other likely nest sites. Where ant nests are located in tree hollows or non-structural wooden construction (posts, fences, decks), treat the interior cavity and/or the nest site by injecting the product according to labeled rates.

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**Ticks and fleas:** Apply spot treatments on and around pet sleeping quarters and bedding, and as a crack and crevice or void treatment around the pet's habitat. Treat carpeting, furniture, and floor coverings where fleas and ticks are found. One application will kill adult fleas for 2 to 3 months, and prevents emergence of adult fleas for up to 1 month.

**Flying insect pests:** Apply to surfaces where house flies or other listed flying insects congregate, collect or rest.

**Wasps:** Make applications directly into nests. Remove and destroy treated nests if possible, or retreat nests as necessary.

**Carpenter bees:** Apply the spray directly into gallery entrance holes. Exterior wood surfaces\* may be treated to prevent nest cavity excavation by adult carpenter bees.

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**Occasional or fall invaders:** Apply directly to listed insects that have congregated around doors, windows or similar areas where they may enter structures.

**Wood-infesting beetles:** Locate active galleries. Penetrate the gallery system by drilling holes to receive the injector tip. Inject spray into the gallery system. Drill holes in commonly-occupied areas should be sealed after treatment. Avoid drilling (to access voids) where electrical wiring, plumbing lines, etc. are located.

For inaccessible surfaces, drill and treat the interior of structural voids. Apply the spray to the wood surface using sufficient volume to cover the surface, but avoid applying to the point of runoff. When spraying wood surfaces overhead in living areas, cover surfaces below the treated area with plastic sheeting or similar material.

## STORAGE AND DISPOSAL

**DO NOT** contaminate water, food or feed by storage or disposal.

**PESTICIDE STORAGE:** Store in a tightly closed container in a cool, dry place. Store in original container and out of reach of children, preferably in a locked storage area.

**PESTICIDE DISPOSAL: DO NOT** pour or dispose down-the-drain or sewer. Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility. If these wastes cannot be disposed of according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representatives at the nearest EPA Regional Office for guidance.

**CONTAINER HANDLING:**

**Nonrefillable container. DO NOT** reuse or refill this container. **DO NOT puncture or incinerate. If empty:** Offer for recycling if available or discard in a sanitary landfill. **If partly filled:** Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

## LIMITATION OF WARRANTY AND LIABILITY

**IMPORTANT: READ BEFORE USE.** Read the entire Directions for Use, Conditions of Warranties and Limitations of Liability before using this product. If these terms and conditions are not acceptable, return the unopened product container at once. By using this product, user or buyer accepts the following 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. Ineffectiveness, injury, and other unintended consequences may result because of such factors as manner of use or application (including misuse), the presence of other materials, weather conditions, and other unknown factors, all of which are beyond the control of ATTICUS, LLC. To the extent consistent with applicable law, all such risks shall be assumed by the user or buyer.

**DISCLAIMER OF WARRANTIES:** To the extent consistent with applicable law, ATTICUS, LLC makes no other warranties, express or implied, of merchantability or of fitness for a particular purpose or otherwise, that extend beyond statements on this label.

**LIMITATIONS OF LIABILITY:** To the extent consistent with applicable law, neither ATTICUS, LLC the manufacturer, nor the Seller shall be liable for any indirect, special, incidental or consequential damages resulting from the use, handling, application, storage, or disposal of this product. 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, handling, application, or storage of this product, whether in contract, warranty, tort, negligence, strict liability or otherwise, shall not exceed the purchase price paid.

Turonyx™ is a trademark of Atticus, LLC

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