

# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DIC. 20460

OFFICE OF PREVENTION, PESTICIDES AND . TOXIC SUBSTANCES

JUL 20 1.

NOTIFICATION
JUL 2 0 2007

Robyn Kneen Registration Manager Bayer Advanced 2 T.W. Alexander Drive Research Triangle Park, NC 27709

SUBJECT:

Application for Pesticide Notification - Re-Add 2005 Changes to 2006 Label/

PRN 2007-1

Tempo 0.75% Ready-to-Use Insecticide

EPA Reg. No. 72155-24

Application Dated June 25, 2007

Dear Ms. Kneen:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 for the above product. The Registration Division (RD) has conducted a preliminary screen of this request for its applicability under PRN 98-10 and finds that the actions requested fall within the scope of PRN 98-10. The label submitted with the application has been stamped "Notification" and will be placed in our records.

If you have any questions, please call me directly at 703-305-6249 or Terri Stowe of my staff at 703-305-6117.

Sincerely,

Linda Arrington

Notifications & Minor Formulations Team Leader Registration Division (7505P)

Office of Pesticide Programs



| _ |  |
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|   |  |
|   |  |

# United States

| Registration |
|--------------|
| Amendment    |
| Other        |

**OPP Identifier Number** 

| <b>⇒EPA</b>   | Environmental Protection Agency Washington, DC 20460            |  | x                          | Amendr<br>Other   | nent                            |                             |  |
|---|---|--|----------------------------|---|---------------------------------|-----------------------------|--|
|   | Apr   | lication fo  | r Pestici                  | de - Section  | 1                               |                             |  |
| 1. Company/Product Numb<br>72155-24   |   |  | 2. EPA                     | Product Manager<br>e LaRocca  |                                 | r                           | posed Classification None Restricted         |
| 4. Company/Product (Nam<br>Tempo 0.75% Ready-to-Sp                            |   |  | <b>PM#</b> 13              |   |                                 |                             | السبا  |
| Bayer Advanced<br>2 T W Alexander Drive<br>Research Triangle Park<br>NC 27709 | pplicant <i>(Include ZIP Code)</i>                              |  | (b)(i), n<br>to:           |   | milar or identi                 | ical in con                 | FIFRA Section 3(c)(3) nposition and labeling |
| Check if th   | is is a new address   |  |                            | ct Name   |                                 |                             |  |
|   |   | S  | ection -                   | <u> </u>  |                                 |                             |  |
| Amendment - Explai  | sponse to Agency letter detec                                   | d  | []                         | Final printed lab<br>Agency letter de<br>"Me Too" Applio<br>Other - Explain b | eted<br>cation.                 | 'to                         |  |
| Explanation: Use additi   | onal page(s) if necessary. (Fo                                  | or section I and                                   | Section II.)               |   |                                 | [                           | NOTIFICATION                                 |
| See Attached  |   |  |                            |   |                                 | ·                           | JUL 2 0 2007                                 |
|   |   |  |                            |   |                                 |                             |  |
|   |   | Se   | ection - I                 | li  |                                 |                             |  |
| 1. Material This Product W  | /iii Be Packaged In:  |  |                            |   |                                 |                             | ·  |
| Child-Resistant Packaging Yes No  | Unit Packaging Yes No   | Was  | ter Soluble P<br>Yes<br>No | eckeging  | 2. Type of                      | Metal<br>Plastic            |  |
| * Certification must<br>be submitted  |   |  | Yes"<br>kage wgt           | No. per<br>container  |                                 | Glass<br>Paper<br>Other (Sp | pecify)                                      |
| 3. Location of Net Content  | s Information 4. Si<br>Container                                | ze(s) Retail Cor                                   | ntainer                    | 5. L  | ocation of Lab                  | el Direction                | 18   |
| 6. Manner in Which Label i  | s Affixed to Product  | Lithograph<br>Paper glued<br>Stenciled             |                            | Other   |                                 |                             |  |
|   |   | Se   | ction - I                  | V   | `                               |                             |  |
| 1. Contact Point (Complet   | le items directly below for ide                                 | ntification of in                                  | dividual to b              | e contacted, if ne  | cessary, to pro                 | cess this                   | application.)                                |
| Name<br>Ro  | byn Kneen   | Title  | Regist                     | ration Manag  | jer .                           |                             | No. (Includa Area Code)<br>19-2412           |
| I certify that the state is acknowledge that a both under applicable          | tements I have made on this (<br>any knowlinglly false or misle | ertification<br>form and all att<br>ading statemen | achments th<br>t may be pu | ereto are true, ac<br>nishable by fine or                                     | curate and con<br>rimprisonment | nglictor 🗟                  | 8. Date Application<br>Received<br>(Stamped) |
| 2. Signature  | n breen   | 3. Tide  | ,                          | Registra  | ations Ma                       | กลวยเ                       | V ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( (      |
| 4. Typed Name<br>Robyr  | ı Kneen   | 5. Dat   |                            |   | 06/25/                          | /2007                       |  |

Tempo 0.75% Ready-to-Spray Insecticide EPA Reg. No. 72155-74 June 26, 2007

NOTIFICATION
JUL 2 0 2007

# **Section II - Explanation**

With this application Bayer Advanced is submitting a **Notification** for **Tempo 0.75% Ready-to-Spray Insecticide**, **EPA Reg. No. 72155-24** 

On December 15<sup>th</sup>, 2005 Bayer Advanced submitted a Notification to add certain marketing claims to this label, to add modified use directions and to revise the storage and disposal section of the label in accordance with PR Notice 2001-6. These changes were all accepted by EPA.

On February 10th, 2006 Bayer Advanced submitted another Notification to amend a marketing claim on the same label. This label was stamped approved by EPA.

Unfortunately the changes that were made as part of the 2005 Notification were accidentally omitted from the 2006 Notification (and hence also not on the current stamped approved label).

Therefore we would like to re-Notify the 2005 changes to the 2006 stamped version of the label to ensure that the files are up-to-date. There are no changes on this label that have not already been accepted by EPA.

One copy of the label with the changes from both the 2005 and the 2006 Notifications highlighted, is attached for your file.

This notification is consistent with the provision of PR Notice 98-10 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.

(Front Panel)

# Tempo® 0.75% Ready-to-Spray Insecticide

NOTIFICATION
JUL 2 0 2007

This label contains two separate label statements for, Outdoor Residential Hose-end Sprayer and Concentrate product use.

For Use On: Lawns, Ground Covers, Flowers, Shrubs, Trees, Around Homes

**READY TO SPRAY** 

CONCENTRATE

KILLS INSECTS

### RAINPROOF (RAINFAST) WITHIN 1 HOUR OF APPLICATION

- Just One Application Quickly Kills Insects
- Kills Over 60 Different Outdoor Insects
- Treats 5,333 sq ft of Lawn (1 Qt.)
- Effective Home/Yard Barrier Treatment
- Quickly Stops Harmful Insects Before They Do Damage
- Effective Against a Broad Range of Listed Pests
- Kills Pests Outdoors Before They Come Inside
- Ready To Spray...No Mixing, No Measuring
- Keeps on killing mosquitoes for (2) weeks
- Kills Mosquitoes including those that may carry the West Nile Virus
- Kills fleas and ticks, including deer ticks which may carry Lyme disease
- Kills Scorpions Fast
- Kills Mosquitoes and other Annoying Insects
- Creates a Bug Barrier Around Your Yard
- Keeps Annoying Insects Away
- Keeps Bugs Out of Your Yard
- Contains Tempo®
- · Kills on contact plus protects for (2) weeks
- Also kills Fleas, Ticks, & 58 other nuisance pests
- 100% Satisfaction Guaranteed

#### DOUBLE PROTECTION FORMULA

- · Fast Acting..Kills on Contact
- · Keeps On Killing Mosquitoes for (2) Weeks
  - Stops Mosquitoes on Contact, (including) even those that may carry West Nile Virus
  - Kills Fleas and Ticks, including Deer Ticks which may carry Lyme Disease
- Kills Scorpions Fast
- Kills Mosquitoes and Other Annoying Insects
- Creates a Bug Barrier Around Your Yard
- Keeps Annoying Insects Away
- Keeps Bugs Out Of Your Yard
- Kills Mosquitoes without harming plants
- Guaranteed to work, or your money back.
- 2 Spray Settings
  - --- Mist for Gardens
  - Spray for large areas

**ACTIVE INGREDIENT:** 

Cyfluthrin .....

OTHER INGREDIENTS 99.25 %

Net Contents: 16 fl oz or 32 fl oz

# KEEP OUT OF REACH OF CHILDREN CAUTION

See back panel for additional ingredients and precautionary statements.

# (Pre-packed Hose-end Sprayer Label)

(Front Panel)

# **Tempo<sup>®</sup> 0.75%** Ready-to-Spray Insecticide

For Use On: Lawns, Ground Covers, Flowers, Shrubs, Trees, Around Homes

READY TO SPRAY

CONCENTRATE

KILLS INSECTS

# RAINPROOF (RAINFAST) WITHIN 1 HOUR OF APPLICATION

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- Kills Over 60 Different Outdoor Insects
- Treats 5,333 sq ft of Lawn (1 Qt.)
- Effective Home/Yard Barrier Treatment
- Quickly Stops Harmful Insects Before They Do Damage
- Effective Against a Broad Range of Listed Pests
- Kills Pests Outdoors Before They Come Inside
- Ready To Spray...No Mixing, No Measuring
- Keeps on killing mosquitoes for (2) weeks
- Kills Mosquitoes including those that may carry the West
- Kills fleas and ticks, including deer ticks which may carry Lyme disease
- Kills Scorpions Fast
- Kills Mosquitoes and other Annoying Insects
- Creates a Bug Barrier Around Your Yard
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- Keeps Bugs Out Of Your Yard
- Kills Mosquitoes without harming plants
- Guaranteed to work, or your money back.
- 2 Spray Settings
  - Mist for Gardens
  - Spray for large areas

# **ACTIVE INGREDIENT:**

Net Contents: 16 fl oz or 32 fl oz

# KEEP OUT OF REACH OF CHILDREN CAUTION

See back panel for additional ingredients and precautionary statements.

# (BACK PANEL)

This product kills mosquitoes and other nuisance pests on contact and keeps protecting for up to 2 weeks in a single application. No mixing and measuring hassles. No messy cleanup. Controlling listed annoying outdoor insects has never been easier.

# **READ THE LABEL FIRST!**



| QUICK FACTS   |   |
|---|---|
| <marketing claims="" f<="" th=""><th>Positioned Here&gt;</th></marketing> | Positioned Here>  |
| KILLS   | Mosquitoes, Fleas, Ticks, and 58 other listed pests   |
| COVERAGE<br>(1 Qt.)   | Covers 5,333 sq ft of lawn.   |
| WHERE TO USE  | Lawns, Ground Covers, Flowers, Shrubs, Trees, Around Homes  |
| WHEN TO USE   | When mosquitoes or other insects first appear.  |
| HOW MUCH TO USE   | No measuring needed Dilutes automatically.  |
|   | For questions or comments, call toll-free 1-877-BayerAG (1-877-229-3724) or visit us on-line at <a href="https://www.BayerAdvanced.com">www.BayerAdvanced.com</a> |

# FOR OUTDOOR RESIDENTIAL USE ONLY

# **ACTIVE INGREDIENT:**

Other ingredients include: Water, organic solvent (less than 3%, to dissolve the active ingredient for mixing) and surfactants (to keep the active ingredient dispersed in water).

Cyfluthrin is the chemical name for Tempo®

EPA Reg. No. 72155-24

EPA Est. No. XXXX-AA-1

# [INSIDE BOOKLET]

7/14

| DIRECTIONS FOR  | USE   |
|---|---|
| It is a violation of Federal                                      | law to use this product in a manner inconsistent with its labeling.   |
| BEFORE YOU USE<br>Read and follow these<br>directions when using: | <ul> <li>Apply the product to flowering plants during early morning or late evening, when bees are not present.</li> <li>Do not spray the product into fish pools, ponds, streams, or lakes.</li> <li>Do not apply to plants grown for food.</li> <li>Remove animal feeding dishes prior to application. Keep children and pets away from treated areas until spray has dried.</li> </ul>   |
| HOW TO USE<br>Shake well before using.                            | This product is ready to spray. Just attach this bottle to your hose according to directions. Water automatically mixes with the concentrate as you spray.  |
| HOW TO ATTACH & SPRAY   | <ol> <li>Connect your garden hose to the bottle. Be sure the blue water control valve on top of the spray nozzle is in the OFF position. (ART)</li> <li>Turn on water at faucet. Twist the small, star-shaped, blue product-control button to align the flat portion with the lock tab. Push the button in to open. (ART)</li> <li>To begin spraying, point nozzle toward the area to be treated and turn the blue water control valve to the ON position. Tab will be horizontal. This (1 Qt.) bottle will cover 5,333 sq. ft. of lawn. (ART)</li> <li>To stop spraying, turn the blue water control valve on top of the spray nozzle to OFF. To close, push in the small round button opposite the star-shaped product-control button. Turn off faucet. (ART)</li> <li>Relieve water pressure by turning blue water control valve to the ON position until water slows to a drip. Turn blue water control valve back to OFF. Disconnect garden hose from bottle.</li> <li>(Optional Alternative)</li> <li>Connect garden hose to bottle. Be sure the product control valve is in the off position.</li> <li>Turn on water at faucet. Rotate the product control valve to MIST to spray shrubs and flowers or to SPRAY to spray lawns or around the foundation of your home.</li> <li>To begin spraying, point nozzle toward the area to be treated and turn the water control to the ON position. This bottle (30 fl oz) will cover 5,000 sq ft of lawn and garden area.</li> <li>To stop spraying, turn the water control valve to the OFF position. To close, turn the product control valve to the off position. Turn off faucet.</li> <li>Relieve water pressure by turning blue water control valve to the ON position until water slows to a drip. Turn blue water control valve to OFF. Disconnect garden hose from bottle.</li> </ol> |
| TIPS FOR APPLYING   | <ul> <li>drip. Turn blue water control valve back to OFF. Disconnect garden hose from bottle.</li> <li>Extend hose to the farthest area to be treated and work back toward the faucet to avoid walking into wet, treated area. (ART)</li> <li>Walk at a steady pace while spraying, using an even sweeping motion, slightly overlapping the treated areas.</li> <li>Mosquitoes and Other Outdoor Nuisance Pests <ul> <li>Spray thoroughly beneath shrubs, around house foundation and in nearby tall grass or weeds. Cover evenly.</li> <li>To control mosquitoes, pay special attention to shady areas where they rest and, when possible, drain standing water where they live. Do not spray this product into fish pools, ponds, streams, or lakes.</li> </ul> </li> <li>Lawn Pests <ul> <li>To control ticks, spray tall grasses &amp; weeds and, when possible, keep those areas mowed.</li> <li>After spraying the lawn, wait 24 hours before mowing.</li> </ul> </li> <li>Flowers, Trees, Shrubs, Ground Covers <ul> <li>Spray foliage, tender new shoots and the underside of leaves thoroughly.</li> <li>To kill insects that hide, spray the underside of the leaves. Apply until leaves are evenly coated with spray droplets, but not dripping.</li> </ul> </li> </ul>  |
| FOR BEST RESULTS  | <ul> <li>Rain or watering one hour after application will not wash away effectiveness.</li> <li>To avoid serious damage to plants, eliminate pests early in the season before they multiply.</li> <li>For severe infestations, repeat every 7 to 14 days as necessary.</li> </ul>   |

| KILLS                      |                           |                                |                              |
|----------------------------|---------------------------|--------------------------------|------------------------------|
| Ants                       | Corn earworms             | Leaf Beetles                   | Seed weevils (adults)        |
| Aphids                     | Corn rootworms (adults)   | Leaf-feeding beetles           | Sod Webworms                 |
| Armyworms                  | Crickets                  | Leaf-feeding caterpillars      | Sowbugs                      |
| Aster leafhoppers          | Cutworms                  | Leafhoppers (including Glassy- | Spiders                      |
| Bagworms                   | Earwigs                   | winged Sharpshooter)           | Spittlebugs                  |
| Banded sunflower moths     | Elm leaf beetles          | Leafminers                     | Stem weevil (adults)         |
| Bluegrass billbug (adults) | Fire ants                 | Mealybugs                      | Stink bugs                   |
| Boxelder bugs              | Flea beetles              | Midges                         | Sunflower beetles            |
| Budmoths                   | Fleas                     | Mole Crickets                  | Sunflower moths              |
| Caterpillars               | Flies                     | Mosquitoes                     | Thrips                       |
| Chiggers                   | Grasshoppers              | Pepper weevils (adults)        | Ticks (including deer ticks) |
| Chinch bugs                | Gypsy Moth Larvae         | Pillbugs                       | Wasps                        |
| Clover mites               | Hyperodes weevil (adults) | Plant bugs                     | Weevils (including Root      |
| Cockroaches                | Japanese beetles (adults) | Potato leafhoppers             | Weevils)                     |
| Corn borers                | Lace bugs                 | Scale (crawler stages)         | Western Flower Thrips        |
| •                          |                           | Scorpions                      | Whiteflies                   |



Children and pets may re-enter the treated area after spray has dried.

# **PRECAUTIONARY STATEMENTS**

**Hazards to Humans and Domestic Animals** 

# Caution

- Harmful if swallowed or inhaled.
- · Causes eye irritation.
- · Avoid contact with skin, eyes, or clothing.
- Wash thoroughly with soap and water after handling.

| First Aid +           |  |  |  |  |
|-----------------------|--|--|--|--|
| IN CASE OF ACCIDENTAL | IMMEDIATELY  |  |  |  |
| Swallowing            | <ul> <li>Call a poison control center or doctor immediately for treatment advice.</li> <li>Have person sip a glass of water if able to swallow.</li> <li>Do not induce vomiting unless told to do so by the poison control center or doctor.</li> <li>Do not give anything by mouth to an unconscious person.</li> </ul> |  |  |  |
| Contact with eyes     | <ul> <li>Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> <li>Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>  |  |  |  |
| Inhalation            | <ul> <li>Move person to fresh air.</li> <li>If person is not breathing, call 911 or an ambulance, then give artificial respiration, proferably by mouth-to-mouth, if possible.</li> <li>Call a poison control center or doctor for further treatment advice.</li> </ul>  |  |  |  |

NOTE: When calling poison control center, have this product label accessible. If seeking treatment at an emargency room or doctor's office, bring this product label to show medical personnel. You may call toll-free 1-877-229-3763 for medical emergency information. Active Ingredient: 0.75% Cyfluthrin [CAS # 68359-37-5]

# **Environmental Hazards**

- This pesticide is toxic to fish and other aquatic organisms. Do not apply directly to water.
- This pesticide is highly toxic to bees. Do not apply TEMPO 0.75% Ready-To-Spray Insecticide when bees are active.

| IMPORTANT: Directions for Storage and Disposal  |   |   |
|---|---|---|
| Storage Conditions:  Store in original container in a cool, dry place, out of the reach of children, preferably a loc cabinet. Protect from freezing. |   | Store in original container in a cool, dry place, out of the reach of children, preferably a locked storage cabinet. Protect from freezing.   |
| Disposal:   | Î | If empty: Do not reuse container. Place empty container in trash or offer for recycling if available.  Protect from freezing.   |
|   |   | • If partly filled: Call your local solid waste agency or toll free 1-877-229-3724 [1-800 CLEAN UP] for disposal instructions. Never place unused product down any indoor or outdoor drain. |

# NOTICE

Research and testing have determined that the "Directions for Use" are appropriate for the proper use of TEMPO 0.75% Ready-To-Spray Insecticide under expected conditions. The Buyer assumes responsibility for lack of performance or safety if not used according to the directions.

Money Back Guarantee: If you are not satisfied with this product, we will gladly refund your original purchase price.

B-9798 091604

# Bayer Advanced

A Business Unit of Bayer CropScience LP P.O. Box 12014, 2 T.W. Alexander Drive Research Triangle Park, North Carolina 27709

# (Pump Sprayer/Hose-end Label) (Front Panel)

# Tempo<sup>®</sup> 0.75% Concentrate Insecticide

For Use On: Lawns, Ground Covers, Flowers, Shrubs, Trees, Around Homes

#### CONCENTRATE

# KILLS INSECTS

# RAINPROOF (RAINFAST) WITHIN 1 HOUR OF APPLICATION

- Just One Application Quickly Kills Insects
- Kills Over 60 Different Outdoor Insects
- Treats 5,333 sq ft of Lawn (1 Qt.)
- Effective Home/Yard Barrier Treatment
- Quickly Stops Harmful Insects Before They Do Damage
- Effective Against a Broad Range of Listed Pests
- Kills Pests Outdoors Before They Come Inside
- Ready To Spray...No Mixing, No Measuring
- Keeps on killing mosquitoes for (2) weeks
- Kills Mosquitoes including those that may carry the West Nile Virus
- Kills fleas and ticks, including deer ticks which may carry Lyme disease
- Kills Scorpions Fast
- · Kills Mosquitoes and other Annoying Insects
- Creates a Bug Barrier Around Your Yard
- Keeps Annoying Insects Away
- Keeps Bugs Out of Your Yard
- Contains Tempo®

- · Kills on contact plus protects for (2) weeks
- Also kills Fleas, Ticks, & 58 other nuisance pests
- 100% Satisfaction Guaranteed

#### DOUBLE PROTECTION FORMULA

- Fast Acting..Kills on Contact
- Keeps On Killing Mosquitoes for (2) Weeks
  - -Stops Mosquitoes on Contact, (including) even those that may carry West Nile Virus
    - -Kills Fleas and Ticks, including Deer Ticks which may carry Lyme Disease
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- Kills Mosquitoes and Other Annoying Insects
- · Creates a Bug Barrier Around Your Yard
- Keeps Annoying Insects Away
- Keeps Bugs Out Of Your Yard
- Kills Mosquitoes without harming plants
- Guaranteed to work, or your money back.

# ACTIVE INGREDIENT:

Net Contents: 32 fl oz

# KEEP OUT OF REACH OF CHILDREN CAUTION

See back panel for additional ingredients and precautionary statements.

# (BACK PANEL)

Now you can kill mosquitoes and other nuisance pests on contact and keep protecting for up to two weeks with a single application. Controlling listed annoying outdoor insects around your home has never been easier.

# **READ THE LABEL FIRST!**



| QUICK FACTS                                | •   | ٠.          |
|--|---|-------------|
| Kills on contact and ke                    | eps on protecting for (2) weeks.  |             |
| <ul> <li>Rainproof within 1 hou</li> </ul> | r of application.   | •           |
| <ul> <li>Apply with most comm</li> </ul>   | on garden sprayers.   |             |
| KILLS                                      | Mosquitoes, Ticks, Fleas, and other listed pests  |             |
| COVERAGE<br>(1 Qt.)                        | Covers 5,333 sq ft of lawn.   |             |
| WHERE TO USE                               | Lawns, Shrubs, Trees, Flowers, Ground Covers, and Around Homes  |             |
| WHEN TO USE                                | When mosquitoes or other insects first appear   |             |
| HOW MUCH TO USE                            | Dilute 3 fl. oz. per gallon of water to treat 500 sq. ft.   | <del></del> |
| ☎ 🖳  | For questions or comments, call toll-free 1-877-BayerAG (1-877-229-3724) or visit us on-line at <a href="https://www.BayerAdvanced.com">www.BayerAdvanced.com</a> | ¢           |

# FOR OUTDOOR RESIDENTIAL USE ONLY

| ACTIVE INGREDIENT: | ·              |
|--------------------|----------------|
| Cyfluthrin         | 0.75 %         |
| OTHER MOREDIENTS:  | <u>99.25 %</u> |
|                    | 400.00.0/      |

\* Other ingredients include: Water, organic solvent (less than 3%, to dissolve the active ingredient for mixing) and surfactants (to keep the active ingredient dispersed in water).

Cyfluthrin is the chemical name for Tempo®

EPA Reg. No. 72155-24

EPA Est. No. XXXX-AA-1

|  | [INSIDE BO  |   | <u> </u>   |
|--|---|---|--|
| DIRECTIONS FOR   | USE   |   |  |
| It is a violation of Federal la  | aw to use this product in a manner inconsi  | stent with its labeling.  |  |
| BEFORE YOU USE<br>Read and follow these<br>directions when using:  | <ul> <li>Apply the product to flowering plants during early morning or late evening, when bees are not present.</li> <li>Do not spray the product into fish pools, ponds, streams, or lakes.</li> <li>Do not apply to plants grown for food.</li> <li>Remove animal feeding dishes prior to application. Keep children and pets away from treated areas until spray has dried.</li> </ul>   |   |  |
| HOW TO USE   | Shake well before using.  |   |  |
| MIXING AND<br>MEASURING  | SEE SPRAYER TYPES Food utensils, such as teaspoons an after use with this insecticide.  | d measuring cups, should not b  | ne used for food purposes  |
| HOW MUCH TO USE  | Dilute 3 fl. oz. per gallon of water to t   | reat 500 sq. ft.  |  |
| TIPS FOR APPLYING  | <ul> <li>Walk at a steady pace while spraying, using an even sweeping motion, slightly overlapping the treated areas.</li> <li>Mosquitoes and Other Outdoor Nuisance Pests         <ul> <li>Spray thoroughly beneath shrubs, around house foundation and in nearby tall grass or weeds. Cover evenly.</li> <li>To control mosquitoes, pay special attention to shady areas where they rest and, when possible, drain standing water where they live. Do not spray this product into fish pools, ponds, streams, or lakes.</li> </ul> </li> <li>Lawn Pests         <ul> <li>To control ticks, spray tall grasses &amp; weeds and, when possible, keep those areas mowed.</li> <li>After spraying the lawn, wait 24 hours before mowing.</li> </ul> </li> <li>Flowers, Trees, Shrubs, Ground Covers         <ul> <li>Spray foliage, tender new shoots and the underside of leaves thoroughly.</li> <li>To kill insects that hide, spray the underside of the leaves. Apply until leaves are evenly coated with spray droplets, but not dripping.</li> </ul> </li> </ul> |   |  |
| FOR BEST RESULTS   | <ul> <li>Rain or watering one hour after application will not wash away effectiveness.</li> <li>To avoid serious damage to plants, eliminate pests early in the season before they multiply.</li> <li>For severe infestations, repeat every 7 to 14 days as necessary.</li> </ul>   |   |  |
| KILLS  |   |   |  |
| Ants Aphids Armyworms Aster leafhoppers Bagworms Banded sunflower moths Bluegrass billbug (adults) Boxelder bugs Budmoths Caterpillars Chiggers Chinch bugs Clover mites Cockroaches Corn borers | Corn earworms Corn rootworms (adults) Crickets Cutworms Earwigs Elm leaf beetles Fire ants Flea beetles Fleas Flies Grasshoppers Gypsy Moth Larvae Hyperodes weevil (adults) Japanese beetles (adults) Lace bugs  | Leaf Beetles Leaf-feeding beetles Leaf-feeding caterpillars Leafhoppers (including Glassy-winged Sharpshooter) Leafminers Mealybugs Midges Mole Crickets Mosquitoes Pepper weevils (adults) Pillbugs Plant bugs Potato leafhoppers Scale (crawler stages) Scorpions | Seed weevils (adults) Sod Webworms Sowbugs Spiders Spittlebugs Stem weevil (adults) Stink bugs Sunflower beetles Sunflower moths Thrips Ticks (including deer ticks) Wasps Weevils (including Root Weevils) Western Flower Thrips Whiteflies |



Children and pets may re-enter the treated area after spray has dried.

| SPRAYER TYPE - Mixing                         | and Measuring  |
|---|--|
| FOR PUMP STYLE<br>TANK SPRAYERS               | To make one gallon of spray:  1. Pour 3 fl. oz. of the liquid concentrate.  2. Dilute with 1 gallon of water.  3. Close sprayer and shake well before applying.  |
| FOR DIAL-STYLE<br>HOSE-END SPRAYERS           | Dilution rate: 3 fl. oz. per gallon  1. Fill sprayer jar with enough concentrate to cover area to be treated.  2. Close sprayer and set dial.  3. Attach sprayer to hose and apply.  4. To avoid contact with the treated area, begin by spraying area farthest from faucet walking backwards as you spray.  |
| FOR CONCENTRATE PLUS WATER HOSE- END SPRAYERS | Dilution rate: 3 fl. oz. per gallon  1. Pour concentrate into sprayer jar to the required fluid ounce level.  2. Add the appropriate amount of water to the gallons level.  3. Replace sprayer top and shake well before applying.  4. To avoid contact with the treated area, begin by spraying area farthest from faucet walking backwards as you spray. |

# **PRECAUTIONARY STATEMENTS**

**Hazards to Humans and Domestic Animals** 

# Caution

- Harmful if swallowed or inhaled.
- Causes eye irritation.
- Avoid contact with skin, eyes, or clothing.
- Wash thoroughly with soap and water after handling.

| First Aid +                   |   |
|-------------------------------|---|
| IN CASE OF ACCIDENTAL         | IMMEDIATELY   |
| Swallowing  Contact with eyes | <ul> <li>Call a poison control center or doctor immediately for treatment advice.</li> <li>Have person sip a glass of water if able to swallow.</li> <li>Do not induce vomiting unless told to do so by the poison control center or doctor.</li> <li>Do not give anything by mouth to an unconscious person.</li> <li>Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> <li>Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul> |
| Inhalation                    | <ul> <li>Move person to fresh air.</li> <li>If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.</li> <li>Call a poison control center or doctor for further treatment advice.</li> </ul>   |

NOTE: When calling poison control center, have this product label accessible. If seeking treatment at an emergency room or doctor's office, bring this product label to show medical personnel. You may call toll-free 1-877-229-3763 for medical emergency information. Active Ingredient: 0.75% Cyfluthrin [CAS # 68359-37-5]

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# **Environmental Hazards**

- This pesticide is toxic to fish and other aquatic organisms. Do not apply directly to water.
- Do not contaminate water when cleaning equipment or disposing of equipment wash water or rinsate.
- This pesticide is highly toxic to bees. Do not apply TEMPO 0.75% Concentrate Insecticide when bees are active.

| IMPORTANT: Directions for Storage and Disposal |   |
|--|---|
| Storage Conditions:                            | Store in original container in a cool, dry place, out of the reach of children, preferably a locked storage cabinet. Protect from freezing.   |
| Disposal:                                      | If empty: Do not reuse container. Place empty container in trash or offer for recycling if available.  Protect from freezing.   |
|  | If partly filled: Call your local solid waste agency or toll free 1-877-229-3724 [1-800 CLEAN UP] for disposal instructions. Never place unused product down any indoor or outdoor drain. |

# NOTICE

Research and testing have determined that the "Directions for Use" are appropriate for the proper use of TEMPO 0.75% Concentrate Insecticide under expected conditions. The Buyer assumes responsibility for lack of performance or safety if not used according to the directions.

Money Back Guarantee: If you are not satisfied with this product, we will gladly refund your original purchase price.



www.bayeradvanced.com
A Business Unit of Bayer CropScience LP
P.O. Box 12014, 2 T.W. Alexander Drive
Research Triangle Park, North Carolina 27709

Tempo 0.75% Ready to Spray Insecticide (MASTER) Approved 09/16/04, Notification 12/15/05, Notification 02/10/06, Notification 06/25/07