



Bayer Environmental Science  
A Division of Bayer CropScience, LP  
5000 CentreGreen Way, Suite 400  
Cary, North Carolina 27513  
1-866-99BAYER (1-866-992-2937)

## TEMPO® SC Ultra Insecticide

For control of Exterior Fleas.

EPA Reg. No. 432-1363

Expiration: August 26, 2024

### ***FIFRA 2(ee) Recommendation***

## **FOR DISTRIBUTION AND USE ONLY WITHIN THE STATE OF TEXAS**

**FIFRA Section 2(ee) Recommendation:** This recommendation is made as permitted under FIFRA Section 2(ee) and has not been submitted to or approved by the EPA. This product bulletin should be in the possession of the user at the time of application of the product. All applicable directions, restrictions and precautions on the EPA registered label are to be followed.

### **DIRECTIONS FOR USE**

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

### **APPLICATION FOR OUTDOOR TREATMENT OF FLEAS**

#### **WHERE TO APPLY**

- Apply in areas that may be conducive for pest activity or where pests have been observed or can find shelter
- In and around buildings and structures
- On residential, commercial, and recreational areas of turf

#### **MIXING INFORMATION**

- Shake this product well before measuring concentrate for dilution in water.
- Mix the appropriate amount of this product with water.
- Add product when filling spray tank with water; shake or agitate mixture.
- Diluted spray mixture can be stored overnight. Agitate before using.

#### **HOW TO APPLY**

- General surface, spot, mist, or crack and crevice application.
- Broadcast application to turf and foliar application to ornamentals.
- Spray pests and surfaces from a distance of 8 inches.

#### **RE-APPLY**

- Every 7 to 10 days, if needed.
- For turf, re-apply if needed, but not more than 6 times per year.

#### **RE-ENTRY**

- Avoid contact with treated surfaces until dry.
- **Do not** allow people or pets to contact treated areas until dry.

#### **APPLICATION RESTRICTIONS**

- Remove pets during application and until treated surfaces are completely dry.
- Avoid contact with treated surfaces until dry.
- Do not apply where electrical short circuits can occur.
- Do not apply to parts of furniture or upholstery where prolonged contact by humans will occur
- Do not apply as a space spray.
- Do not water the treated area to the point of run-off.
- When using this product outdoors, do not make applications during rain.
- All outdoor applications must be limited to spot or crack-and-crevice treatments only, except for the following permitted uses:
  - o (1) Applications to soil or vegetation around structures;
  - o (2) Applications to lawns, turf, and other vegetation;
  - o (3) Applications to the side of a building, up to a maximum height of 3 feet above grade;
  - o (4) Applications to underside of eaves, soffits, doors, or windows permanently protected from rainfall by a covering, overhang, awning, or other structure;

- o (5) Applications around potential pest entry points into buildings, when limited to a surface band not to exceed one inch in width;
- o (6) Applications made through the use of a coarse, low pressure spray to only those portions of surfaces that are directly above bare soil, lawn, turf, mulch, or other vegetation, as listed on this label, and not over an impervious surface, drainage or other condition that could result in runoff into storm drains, drainage ditches, gutters, or surface waters, in order to control occasional invaders or aggregating pests.

- Application is prohibited directly into sewers or drains, or to any area like a gutter where drainage to sewers, storm drains, water bodies, or aquatic habitat can occur. Do not allow the product to enter any drain during or after application.
- **Do not** allow drift onto ponds, streams, or lakes.
- **Do not** apply this product by aerial application or by any type of chemigation system.
- **Do not** apply when the average wind speed is greater than 15 mph.
- **Do not** apply when turf grass areas are waterlogged or the soil is saturated with water (i.e., will not accept irrigation).
- **Do not** apply to any food crop.

#### TANK MIXING

This product may be tank-mixed with other registered pesticides unless expressly prohibited by the product label. A small volume mixing test with other products is recommended to ensure compatibility. Observe all restrictions and precautions which appear on the labels of these products. Follow the most restrictive of labeling directions and precautions. Do not exceed label rates.

#### USE RATE

0.025% -- 8 ml (0.27 fl oz) per gal water

0.05% -- 16 ml (0.54 fl oz) per gal water

- Use high rate for severe infestations and longer residual.

#### OUTDOOR/PERIMETER PESTS

Use this product to kill outdoor pests by application as a perimeter treatment or broadcast application to exterior surfaces of buildings, lawns, grounds, and ornamental plantings.

#### WHERE TO APPLY

Treat the soil, turf, or other nonflowering ground covering adjacent to the structure (in a band up to 10 feet wide) and wherever pests are seen, have been found, or can find shelter.

#### USE RATE

- 8 to 16 ml (0.27 to 0.54 fl oz) per 1,000 sq ft

- Use high rate for severe infestation

**Table 1: Mixing Directions for Outdoor/Perimeter Applications**

Application Volume: gals/ 1,000 sq ft	Use Rate: Milliliters/ 1,000 sq ft	Milliliters of this product Diluted to These Volumes of Finished Spray			
		3 gals	10 gals	15 gals	25 gals
2	8	12	40	60	100
	16	24	80	120	200
5	8	–	16	24	40
	16	–	32	48	80
10	8	–	8	12	20
	16	–	16	24	40

**Formula for Determining the Percent Concentration in the Finished Spray**

$\frac{11.8 \times (\text{Milliliters of this product})}{(\text{gals of finished spray}) \times 3,785} = \text{Percent Concentration}$		
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#### HOW TO APPLY (Also see APPLICATIONS FOR OUTDOOR/ PERIMETER PESTS)

- Perimeter Treatment: Treat area adjacent buildings in a band up to 10 feet wide.
- Apply just enough dilution to adequately cover the area without excessive dripping or runoff. Volume can vary depending on the surface type treated. For example, mulch requires more spray than bare soil. If mulch is heavy, rake it back to expose soil before treating.
- Avoid contact with treated surfaces until dry.

#### WHEN TO APPLY

- When pests are seen or found
- Re-apply every 7 to 10 days if needed.

**MIXING INFORMATION**

- Add product when filling spray tank with water; shake or agitate mixture.
- Diluted spray mixture can be stored overnight. Agitate before using.

**ENVIRONMENTAL HAZARDS**

This product is extremely toxic to fresh water and estuarine fish and invertebrates. Use with care when applying in areas adjacent to any body of water. To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters, or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area. Rinsing application equipment over the treated area will help avoid run off to water bodies or drainage systems.

This pesticide is highly toxic to bees exposed to direct treatment. Do not apply or allow it to drift to crops or weeds on which bees are actively foraging.

For MEDICAL And TRANSPORTATION Emergencies ONLY Call 24 Hours A Day 1-800-334-7577.  
For PRODUCT USE Information Call 1-866-99BAYER (1-866-992-2937).

*As with any crop-protection product, always read and follow label directions.  
For additional information call toll-free 1-866-99BAYER (1-866-992-2937).*