

U.S. ENVIRONMENTAL PROTECTION AGENCY Office of Pesticide Programs Registration Division (H7505C) 401 "M" St., S.W. Washington, D.C. 20460

EPA Reg. Number:

Date of Issuance:

2002

100-1147

APK 112002

Term of Issuance: Conditional

Name of Pesticide Product:

(under FIFRA, as amended)

x Registration __ Reregistration

NOTICE OF PESTICIDE:

Centric™ 40WG

Name and Address of Registrant (include ZIP Code): Syngenta Crop Protection, Inc.

P.O. Box 18300

Greensboro, NC 27419-8300

Attn: Frederick J. Pearson

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered veregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA sec. 3(c)(7)(C), provided that you submit the following data and label revisions:

- Submit and/or cite all data required for registration/registration review of your product when the Agency requires all registrants of similar products to submit such data.
- 2. Before you release the product for shipment revise the EPA Registration number to read "EPA Reg. No. 100-1147 *.
- 3. Submit the following information to satisfy the data gaps in the data base for Thiamethoxam and its metabolite.

Residue Chemistry:

860.1340:

Modification of Method AG-675 to add microwave extraction of liver or a new

enforcement method for liver; additional radiovalidation data for beef liver;

860.1380:

Storage stability data continued to cover the conditions and intervals that plant and

animal commodity samples were stored (up to 30 months);

| Signature of Approving Official: | Date: |
|----------------------------------|--------|
| /5/ | } |
| Dani Daniel | 100 11 |
| Insecticide-Rodenticide Branch | APR II |
| Restration Division 7505C | |

EPA form 8570-6 (EPA reg. No.100-968) continued from page 1...

Reanalysis of the cow liver samples from the feeding study using a microwave extraction step;

Reanalysis of field rotational crop samples for metabolite CGA-265307 and description of storage conditions for future uses;

Plant metabolism study on a leafy vegetable (Crop Group 4 or 5)

Poultry metabolism study.

Toxicology Data:

870.6300: Developmental neurotoxicity study.

Ecological Effects Data:

72-4b: Daphnia chronic study repeated to fulfill guideline requirements.

Water Monitoring Studies

Two Small-Scale Prospective Ground Water (PGW) studies done according to Guideline 166.1, Draft Small-Scale Prospect Groundwater Guidance Document. This includes the current PGW study in Michigan and one other PGW study in a second State. The registrant will propose several potential sites, located at the 95 percentile of vulnerability and warm climate, for this second study. EPA will approve the final selection. The second site must be operational by May, 2002. The registrant should shall consult with EPA on the degradates to be included in the study. The PGW studies will continue until terminated with agreement by the USEPA.

Monitoring of community water systems using ground water as their source water and private wells. During the summer, 2001, EPA and the registrant will discuss the design of this monitoring program with interested states. Preliminary discussions have begun with Washington, California, Texas, Idaho, Michigan, Florida, North Carolina, and New York. It is anticipated that other states will want to join these discussion. The registrant will submit a protocol for the monitoring studies by December 31, 2001.

4. Submit two (2) copies of your **final printed label** for before your release the product for shipment. Please refer to the A-79 enclosure for a further description of final printed labeling.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product bearing amended labeling constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records.

A stamped copy of the label is enclosed for your records. If you have any questions regarding this action, please contact Dani Daniel at 703 305-5409.

CentricTM 40WG

Insecticide

For control of certain insect pests infesting cotton.

Active Ingredient:

| Thiamethoxam (CAS No. 153719-23-4); | 40.0% |
|-------------------------------------|--------|
| Other Ingredients: | 60.0% |
| Total: | 100.0% |

Centric 40WG is a water-dispersible granule.

KEEP OUT OF REACH OF CHILDREN.

CAUTION

See additional precautionary statements and directions for use inside booklet.

EPA Reg. 100-

EPA Est 67545-AZ-1

Product ID

SCP 1147A-L (DRAFT 4)

6 pounds 4 ounces Net Weight With COMMENTS
In EPA Letter Bateds
APR | 2002
Under the Federal Insecticities,
Fungicide, and Reduced Insecticities,
as amounted, for the protection
registered under EPA lang. No.

| | FIRST AID |
|---|---|
| If on skin or clothing If swallowed | Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice. Call a poison control center or doctor immediately for treatment |
| | advice. Have a 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 | Hold eye open and rinse slowly and gently with water for 15-20 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 |
| 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 treatment advice |
| Have the product c | ontainer or label with you when calling a poison control center or doctor, or |
| | NOTE TO PHYSICIAN c antidote if Centric 40WG is ingested. Induce emesis or lavage stomach. |
| For | HOT LINE NUMBER 24 Hour Medical Emergency Assistance (Human or Animal) or nemical Emergency Assistance (Spill, Leak, Fire, or Accident) Call |

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION

Harmful if absorbed through skin, swallowed or inhaled. Causes moderate eye irritation. Avoid contact with skin, eyes, or clothing. Avoid breathing vapor or spray mist. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

Personal Protective Equipment Applicators and other handlers must wear:

- Long-sleeved shirt and long pants
- Chemical-resistant gloves Category A (e.g., barrier laminate, butyl rubber, nitrile rubber, neoprene rubber, natural rubber, polyethylene, polyvinylchloride (PVC) or viton).
- Shoes plus socks.
- Protective eyewear.

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions exist for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

Engineering Control 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(d)(4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

User Safety Recommendations

Users 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.

Environmental Hazards

This pesticide is toxic to fish and 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. Drift or runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water when cleaning equipment or disposing of equipment wash waters.

Surface Water Advisory

This product may contaminate water through drift of spray in wind. This product has a high potential for runoff for several months or more after application. Poorly draining soils and soils with shallow water tables are more prone to produce runoff that contains this product. A level, well-maintained vegetative buffer strip between areas to which this product is applied and surface water features such as ponds, streams, and springs will reduce the potential for contamination of water from rainfall runoff (See manual at the following internet address: http://www.nrcs.usda.gov/water/quality/common/pestmgt/files/core4.html).

Runoff of this product will be reduced by avoiding applications when rainfall is forecasted to occur within 48 hours.

Ground Water Advisory

Thiamethoxam has properties and characteristics associated with chemicals detected in ground water. The use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in ground water contamination.

Spray Drift Advisory

Do not allow this product to drift.

Physical or Chemical Hazards

Do not use, pour, spill or store near heat or open flame.

CONDITIONS OF SALE AND LIMITATION OF WARRANTY AND LIABILITY

NOTICE: Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using this product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded.

The Directions for Use of this product should be followed carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as manner of use or application, weather or crop conditions, presence of other materials or other influencing factors in the use of the product, which are beyond the control of SYNGENTA CROP PROTECTION, Inc. or Seller. All such risks shall be assumed by Buyer and User, and Buyer and User agree to hold SYNGENTA and Seller harmless for any claims relating to such factors.

SYNGENTA warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions for Use, subject to the inherent risks referred to above, when used in accordance with directions under normal use conditions. This warranty does not extend to the use of the product contrary to label instructions, or under abnormal conditions or under conditions not reasonably foreseeable to or beyond the control of Seller or SYNGENTA, and Buyer and User assume the risk of any such use. SYNGENTA MAKES NO WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS STATED ABOVE.

In no event shall SYNGENTA or Seller be liable for any incidental, consequential or special damages resulting from the use or handling of this product. THE EXCLUSIVE REMEDY OF THE USER OR BUYER, AND THE EXCLUSIVE LIABILITY OF SYNGENTA AND SELLER FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY, CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY OR OTHERWISE) RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, SHALL BE THE RETURN OF THE PURCHASE PRICE OF THE PRODUCT OR, AT THE ELECTION OF SYNGENTA OR SELLER, THE REPLACEMENT OF THE PRODUCT.

SYNGENTA and Seller offer this product, and Buyer and User accept it, subject to the foregoing Conditions of Sale and Limitations of Warranty and Liability, which may not be modified except by written agreement signed by a duly authorized representative of SYNGENTA.

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.

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:

- Long-sleeved shirt and long pants.
- Chemical-resistant gloves Category A (e.g., barrier laminate, butyl rubber, nitrile rubber, neoprene rubber, natural rubber, polyethylene, polyvinylchloride (PVC) or viton).
- Shoes plus socks.
- Protective eyewear.

FAILURE TO FOLLOW DIRECTIONS AND PRECAUTIONS ON THIS LABEL MAY RESULT IN CROP INJURY, POOR INSECT CONTROL, AND/OR ILLEGAL RESIDUES.

STORAGE AND DISPOSAL

Storage

Store in a cool dry place.

Pesticide Disposal

Do not contaminate water, food, or feed by storage or disposal. Pesticide wastes may be toxic. Improper disposal of unused pesticide, spray mixture, or rinse water is a violation of federal law. If these wastes cannot be used according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance in proper disposal methods.

Container Disposal

Triple rinse container. Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill or by other procedures approved by state and local ordinances.

For minor spills, leaks, etc., follow all precautions indicated on this label and clean up immediately. Take special care to avoid contamination of equipment and facilities during cleanup, procedures and disposal of wastes.

GENERAL INFORMATION

Centric 40WG controls many sucking and chewing insects through contact and ingestion on cotton.

For best performance, always follow these directions:

- Centric 40WG should be applied when insect pest populations begin to build, but before populations reach economically damaging levels. Economic thresholds for pests controlled by Centric 40WG may be available from your local agricultural authorities.
- Centric 40WG is a selective insecticide that should have minimal impact on beneficial arthropods and its use is compatible with integrated pest management programs. However, Centric 40WG is toxic to bees exposed to direct treatment or to residue on blooming crops and weeds. Do not apply Centric 40WG or allow it to drift onto blooming plants if bees are foraging in the treated area.
- Centric 40WG is rapidly taken up into foliage after application. However, thorough spray coverage is essential for optimal performance. Apply Centric 40WG in sufficient water to ensure good coverage. See specific application information in the Recommended Applications section of this label. The use of higher water volumes will generally result in better coverage, especially under adverse conditions (e.g. hot, dry) or where a dense plant canopy exists. The use of a spray adjuvant may improve spray coverage but is not required.
- Centric 40WG is rainfast once the spray solution has dried on treated plants.
- Centric 40WG has a wide margin of plant safety when used in accordance with this label.
- Do not use Centric 40WG in nurseries, greenhouses, plant propagation houses; or on any plants grown for use as transplants.

Resistance Management

Centric 40WG belongs to the neonicotinoid class of chemistry. Pests which are resistant to insecticides in other chemical classes are not known to be cross-resistant to Centric 40WG. However, insect pests are known to develop resistance to products used repeatedly. Because resistance development cannot be predicted, the use of this product should conform to sound resistance management strategies established for the crop and use area.

APPLICATION PROCEDURES AND SPRAY EQUIPMENT

Ground Application

Spray nozzles should be selected which will provide accurate and uniform spray deposition. Use spray nozzles that provide medium-sized droplets and reduce drift. To help insure accuracy, calibrate sprayer before each use. For information on spray equipment and calibration, consult nozzle manufacturers and / or State Extension Service specialists.

Apply Centric 40WG using sufficient water volume to provide thorough and uniform coverage. In situations where a dense canopy exists and/or pest pressure is high, use greater water volumes. The use of a spray adjuvant may increase spray coverage but is not required. Avoid making applications under conditions where uniform coverage cannot be obtained or where excessive spray drift may occur.

Precautions: (1) Use spray volumes of 3-10 gal./A For optimum coverage and efficacy, a spray volume of 5 gals, or greater per acre is recommended. (2) Select nozzles which produce the desired droplet sizes at the normal rated pressure range. (3) When spraying fine-sized droplets, carefully check <u>all</u> nozzles for flow and calibrate the sprayer. (4) The sprayer should travel at a uniform speed across the field. (5) Monitor environmental conditions and follow Recommendations to Avoid Spray Drift carefully.

Aerial Application

Apply Centric 40WG in water, using a minimum spray volume of 3 gals. per acre. Increase spray volume where practical to improve coverage. Avoid making application under conditions where uniform coverage cannot be obtained or where excessive spray drift may occur.

Recommendations to Avoid Spray Drift

As with all crop protection products, it is important to avoid off-target movement. Do not allow spray to drift onto adjacent land, crops or aquatic areas. Follow these recommendations to avoid spray drift:

- Make applications when wind velocity favors on-target product deposition (Approximately 3 to 10 mph). Do not apply when wind velocity exceeds 10mph. Avoid applications when wind gusts approach 10mph.
- Risk of exposure to sensitive aquatic areas can be reduced by avoiding applications when wind direction is toward the aquatic area.
- Do not cultivate or plant crops within 25 ft. of the aquatic area as to allow growth of a vegetative filter strip.

- Do not make aerial applications during temperature inversions. Inversions are characterized
 by stable air and increasing temperatures with increased height above the ground. Mist or
 fog may indicate the presence of an inversion in humid areas. The applicator may detect the
 presence of an inversion by producing smoke and observing a smoke layer near the ground
 surface.
- Use the largest droplet size consistent with good pest control. Small droplets are more prone
 to spray drift, and can be minimized by appropriate nozzle selection, by orienting nozzles
 away from the air stream as much as possible, and by avoiding excessive spray boom
 pressure.
- Apply as close to target plants as practical to obtain a good spray pattern for adequate coverage. Applications more than 10 ft above the crop canopy should be avoided.
- For aerial applications, the spray boom should be mounted on the aircraft so as to minimize drift caused by wing tip vortices. The minimum practical boom length should be used and must not exceed 75% of wing span or rotor diameter.

MIXING PROCEDURES

Prepare no more spray mixture than is needed for the immediate operation. Thoroughly clean spray equipment before using this product. Vigorous agitation is necessary for proper dispersal of the product. Maintain maximum agitation throughout the spraying operation. Do not let the spray mixture stand overnight in the spray tank. Flush the spray equipment thoroughly following each use and apply the rinsate to a previously treated area. Keep product container tightly closed when not in use.

Centric 40WG Alone: Add 1/2 of the required amount of water to the mix tank. With the agitator running, add the desired amount of Centric 40WG to the tank. Continue agitation while adding the remainder of the water. Begin application of the solution after Centric 40WG has completely dispersed into the mix water. Maintain agitation until all of the mixture has been applied.

Centric 40WG + Tank Mixtures: Add 1/2 of the required amount of water to the mix tank. Start the agitator running before adding any tank mix partners. In general, tank mix partners should be added in this order: products packaged in water-soluble packaging, wettable powders, wettable granules (dry flowables) such as Centric 40WG, liquid flowables, liquids, emulsifiable concentrates and surfactants / adjuvants. Always allow each tank mix partner to become fully dispersed before adding the next product. Provide sufficient agitation while adding the remainder of the water. Maintain agitation until all the mixture has been applied.

Note: When using Centric 40WG in tank mixtures, all products in water-soluble packaging should be added to the tank before any other tank mix partner, including Centric 40WG. Allow the water-soluble packaging to completely dissolve and the product(s) to completely disperse before adding any other tank mix partner to the tank.

If using Centric 40WG in a tank mixture, observe all directions for use, crop/sites, use rates, dilution ratios, precautions, and limitations that appear on the tank mix product label. No label dosage rate should be exceeded, and the most restrictive label precautions and limitations should be followed. Centric 40WG should not be mixed with any product that prohibits such mixing.

Tank mixtures or other applications of products referenced on this label are permitted only in those states in which the referenced products are labeled.

Compatibility: Centric 40WG is compatible with most commonly used pesticides, crop oils, adjuvants, and nutritional sprays. However, since it is not possible to test all possible mixtures, the user should pre-test to assure the physical compatibility and lack of phytotoxic effect of any proposed mixtures with Centric 40WG. To determine the physical compatibility of Centric 40WG with other products, use a jar test, as described below.

Using a quart jar, add the proportionate amounts of the products to 1 qt. of water. Add wettable powders and water-dispersible granular products first, then liquid flowables, and emulsifiable concentrates last. After thoroughly mixing, let stand for at least 5 minutes. If the combination remains mixed or can be remixed readily, it is physically compatible. Once compatibility has been proven, use the same procedure for adding required ingredients to the spray tank.

The crop safety of all potential tank mixes on all crops has not been tested. Before applying any tank mixture not specifically recommended on this label, the safety to the target crop should be confirmed.

CROP USE DIRECTIONS

Recommended Applications

| Crop | Pest | Rate Per Acre Per Application | Remarks |
|--------|---|----------------------------------|--|
| Cotton | Aphids Cotton fleahopper Tarnished plant bug (Lygus lineolaris) Thrips Whiteflies | 2.0 oz./A | Apply before pests reach damaging levels. Scout fields and treat again if populations rebuild to potentially damaging levels. Whiteflies and tarnished plant bug: Control may require the use of two applications made at a 5 – 10 day interval. |

Remarks: Do not exceed a total of 4.0 oz. of Centric 40WG (0.10 lbs. a.i.) per acre during the growing season.

Allow at least 5 days between applications. Do not apply closer than 21 days before harvest (21 day PHI).

Use sufficient water volume to ensure thorough coverage of foliage. Do not use less than 10 GPA for ground applications and 3 GPA for aerial applications.

Rotational Restrictions

Treated areas may be replanted immediately following harvest, or as soon as practical following the last application, with any crop listed on this label or to cucurbit, fruiting, tuberous and corm vegetables, tobacco, sorghum, wheat, barley, and canola. Any cover crop planted for erosion control or soil improvement may be planted as soon as practical following the last application. However, the cover crop may not be grazed or harvested for food or feed. For all other crops, a 120-day plant-back interval must be observed.

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For non-emergency (e.g., current product information) call Syngenta Crop Protection at 1-800-334-9481.

Syngenta Crop Protection, Inc. Greensboro, North Carolina 27409 www.syngenta-us.com

SCP 1147A-L(DRAFT4)

Z:LABELC-W/CENT401147A-L(CLEAN4) - lg - 3/18/02

(Base Label)

Centric[™] 40WG

Insecticide

For control of certain insect pests infesting cotton.

Active Ingredient:

| Thiamethoxam (CAS No. 153719-23-4); | 40.0% |
|-------------------------------------|--------|
| Other Ingredients: | 60.0% |
| Total: | 100.0% |

Centric 40WG is a water-dispersible granule.

KEEP OUT OF REACH OF CHILDREN

CAUTION

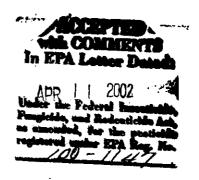
See directions for use in attached booklet.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. Refer to supplemental labeling under "Agricultural Use Requirements" in the Directions for Use section for information about this standard.

EPA Reg. No. 100-EPA Est. 67545-AZ-1

6 pounds 4 ounces Net Weight



| FIRST AID | | |
|---|--|--|
| If on skin or clothing If swallowed | Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice. Call a poison control center or doctor immediately for treatment advice. Have a 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. Hold eye open and rinse slowly and gently with water for 15-20 | |
| If in eyes | 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 | |
| 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 treatment advice | |

Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

NOTE TO PHYSICIAN

There is no specific antidote if Centric 40WG is ingested. Induce emesis or lavage stomach. Treat symptomatically.

HOT LINE NUMBER

For 24 Hour Medical Emergency Assistance (Human or Animal) or Chemical Emergency Assistance (Spill, Leak, Fire, or Accident)

1-800-888-8372

HOT LINE NUMBER

For 24 Hour Medical Emergency Assistance (Human or Animal) or Chemical Emergency Assistance (Spill, Leak, Fire, or Accident) Call

1-800-888-8372

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION

Harmful if absorbed through skin, swallowed or inhaled. Causes moderate eye irritation. Avoid contact with skin, eyes, or clothing. Avoid breathing vapor or spray mist. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

Environmental Hazards

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Surface Water Advisory

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Runoff of this product will be reduced by avoiding applications when rainfall is forecasted to occur within 48 hours.

Ground Water Advisory

Thiamethoxam has properties and characteristics associated with chemicals detected in ground water. The use of this chemical in areas where soils are permeable, particularly where the water table is shallow may result in ground water contamination.

Spray Drift Advisory

Do not allow this product to drift.

Physical or Chemical Hazards

Do not use, pour, spill or store near heat or open flame.

Container Disposal

Triple rinse container. Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill or by other procedures approved by state and local ordinances.

For minor spills, leaks, etc., follow all precautions indicated on this label and clean up immediately. Take special care to avoid contamination of equipment and facilities during cleanup, procedures and disposal of wastes.

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