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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460



OFFICE OF PREVENTION, PESTICIDES, AND TOXIC SUBSTANCES

July 9, 2009

Timothy E. Wilson Syngenta Crop Protection, Inc. P.O. Box 18300 Greensboro, NC 27419

Dear Dr. Wilson:

Subject: Amended labeling to update directions for use Thiamethoxam Technical EPA Reg. No. 100-936 Your submission dated June 1, 2009

The proposed labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, is acceptable with the following comments:

- Under the Storage and Disposal section, please add the word "Pesticide" in the "Storage" heading so it reads, "Pesticide Storage."

A stamped copy is enclosed for your records. Please submit two copies of your final printed labeling before you release the product for shipment. Your release for shipment of the product constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). If you have any questions, please contact Julie Chao by phone at: (703) 308-8735, or by email at: chao.julie@epa.gov.

Regards,

enne Eager

Venus Eagle Insecticide-Rodenticide Branch Registration Division (7505P)

Enclosure

Thiamethoxam Technical

Insecticide

For Manufacturing Purposes Only.

Active Ingredient:

Thiamethoxam ¹	
Other Ingredients:	0.9%
Total:	100.0%

¹CAS No. 153719-23-4

KEEP OUT OF REACH OF CHILDREN.

CAUTION

See additional precautionary statements and directions for use on container label.

EPA Reg. 100-936

EPA Est. xxxxx

Product of xxxxx

Product ID xxxxx

SCP 936A-M(draft)

With COMMENTS In EPA Letter Dated: JUL - 9 2009Under the Federal Insecticide, Fungicide and Rodenticide Act, As amended, for the pesticide Registered under EPA Reg. No: 100 - 93L

ACCEPTED

Net Contents

FIRST AID		
If in eyes	Hold eye open and rinse slowly and gently with water for 15-20 minutes.	
	• Remove contact lenses, if present, and after the first 5 minutes, then continue rinsing eye.	
	Call a poison control center, doctor, or 1-800-888-8372 immediately for treatment advice.	
lf on skin or	Take off contaminated clothing.	
clothing	Rinse skin immediately with plenty of water for 15-20 minutes.	
	Call a poison control center, doctor or 1-800-888-8372	
.*	immediately for treatment advice.	
If swallowed	Call a poison control center, doctor, or 1-800-888-8372	
	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 the poison control	
	center or doctor	
	NOTE TO PHYSICIAN	
If ingested, induce emesis or lavage stomach. Treat symptomatically.		
	container or label with you when calling a poison control center or	
doctor, or going fo		
•	HOTLINE NUMBER	
	4-Hour Medical Emergency Assistance (Human or Animal)	
or Che	mical Emergency Assistance (Spill, Leak, Fire, or Accident)	
	Call	
L	1-800-888-8372	

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PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION

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

User Safety Recommendations Users should:

- Wash hands thoroughly with soap and water before eating, drinking, chewing gum;
 using tobacco, or using the toilet.
- Remove and wash contaminated clothing before reuse.

Environmental Hazards

This pesticide is toxic to fish and aquatic invertebrates.

Do not discharge effluent containing this product directly into lakes, streams, ponds, estuaries, oceans, or public waters unless this product is specifically identified and addressed in an NPDES permit. Do not discharge effluent containing this product to sewer systems without previously notifying the sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the Environmental Protection Agency.

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 must 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. To the extent permitted by applicable law, 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, when used in accordance with directions under normal use conditions. To the extent permitted by applicable law: (1) this warranty does not extend to the use of the product contrary to label instructions, or under conditions not reasonably foreseeable to or beyond the control of Seller or SYNGENTA, and (2) Buyer and User assume the risk of any such use. TO THE EXTENT PERMITTED BY APPLICABLE LAW, SYNGENTA MAKES NO WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS

TO THE EXTENT PERMITTED BY APPLICABLE LAW, in no event shall SYNGENTA be liable for any incidental, consequential or special damages resulting from the use or.

handling of this product. TO THE EXTENT PERMITTED BY APPLICABLE LAW, 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 Limitation of Warranty and of 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.

USE INFORMATION

Thiamethoxam technical is an insecticide to be used for the formulation of end use insecticides for the uses listed below:

1. Terrestrial Food Uses:

Barley Brassica vegetables Bushberries plus Juneberry, Lignonberry and Salal Canola Citrus Fruits Corn (field, pop, seed and sweet) Cotton Cranberry **Cucurbit Vegetables Fruiting Vegetables** Globe Artichoke Grapes Hops Leafy vegetables Legume Vegetables Mint (peppermint and spearmint) Oil Seed Crops (rapeseed seed, Indian rapeseed, Indian mustard seed.) field mustard seed, flax seed, safflower seed, crambe seed and borage seed) Pome Fruits Root Vegetables (except sugarbeet)

Sorghum Stone Fruits Strawberry Sunflowers Tobacco Tree Nuts including Pistachios Tuberous and Corm Vegetables Wheat

Terrestrial Non-Food Uses:

Ant bait Christmas trees Commercial Greenhouses Field Grown Ornamentals Turf Remedial control of drywood termites and nusance pest in void areas of structures.

- 2. Uses for which US EPA has accepted required data and/or citations of data that the formulator has submitted in support of registration; and
- 3. Uses for experimental purposes that are in compliance with US EPA requirements.

STORAGE AND DISPOSAL

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

Storage

Store in a cool, dry place.

Pesticide Disposal

Pesticide wastes are 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 instruction, 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

Recyclable/Refillable Containers

Before refilling, inspect thoroughly for damage such as cracks, punctures, bulges, dents, abrasions, and damaged or worn threads on closure devices. After filling and

before transporting, check for leaks. Do not refill or transport damaged or leaking container.

Bulk and Mini-bulk Containers

Reseal container and offer for reconditioning, or triple rinse (or equivalent) and offer for recycling or reconditioning, or clean in accordance with manufacturer's instructions.

Other Containers

Triple rinse (or equivalent), then offer for recycling or reconditioning, or puncture and dispose of empty container in a sanitary landfill, or by other procedures approved by state and local authorities.

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. In the event of a major spill, fire, or other emergency call 1-800-888-8372, day or night.

CONTAINER IS NOT SAFE FOR FOOD, FEED, OR DRINKING WATER.

Thiamethoxam, the Syngenta logo, and the CP FRAME are trademarks of a Syngenta Group Company.

U.S. Patent No. 6,022,871

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

Manufactured for: Syngenta Crop Protection, Inc. P.O Box 18300 Greensboro, North Carolina 27419-8300

SCP 936A-M(draft)

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