

100-1260

09-21-2010

1/10



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

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

Thomas J. Parshley
Syngenta Crop Protection, Inc.
P.O. Box 18300
Greensboro, NC 27419

SEP 21 2010

Dear Mr. Parshley:

Subject: Label Amendment; Revised Container Handling Statements
Optigard Ant Gel Bait
EPA Registration No. 100-1260
Submission Date: August 13, 2010

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

1. On page 1 of the master label, revise "*See additional precautionary statements and directions for use in booklet.*" to read "*See additional precautionary statements and directions for use in leaflet.*"

A stamped copy is enclosed for your records. Please submit one (1) final printed copy for the referenced label, incorporating the above change, before releasing the product for shipment. If you have any questions regarding this letter, please contact Kable Bo Davis at (703) 306-0415 or davis.kable@epa.gov.

Sincerely,

A handwritten signature in black ink that reads "Venus Eagle".

Venus Eagle
Product Manager (01)
Insecticide-Rodenticide Branch
Registration Division (7505P)

Enclosure- Stamped Label

2/10

Master label
(leaflet)

Optigard® Ant Gel Bait

For indoor and outdoor control of structure-invading ants: excluding fire, harvester and Pharaoh ants.

FOR USE IN COMMERCIAL, INDUSTRIAL AND RESIDENTIAL AREAS

Use sites include, residential areas and institutional, warehousing and commercial establishments (including warehouses, restaurants, food processing plants, supermarkets, hospitals, nursing homes, motels, hotels, schools, apartments, aircraft, buses, boats/ships, trains).

Active Ingredient:	
Thiamethoxam (CAS No. 153719-23-4)	0.010%
Other Ingredients:	99.990%
Total:	100.000%

KEEP OUT OF REACH OF CHILDREN.

CAUTION

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 additional precautionary statements and directions for use in booklet.

EPA Reg. No. 100-1260

EPA Est. _____

Product of _____

Formulated in _____

SCP 1260A-L (DRAFT-b)

**ACCEPTED
with COMMENTS
In EPA Letter Dated:
SEP 21 2010**

Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
as amended, for the pesticide
registered under EPA Reg. No.
100-1260

Net Weight

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION

Wash hands thoroughly with soap and water after handling bait cartridges (syringes).

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

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 WARRANTED BY THIS LABEL.

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 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.

Read entire label before using this product.

Do not treat areas that are easily accessible to children and pets.

USE INFORMATION

Optigard Ant Gel Bait is designed for the control of ants: excluding fire, harvester and Pharaoh ants. Attractiveness of the bait to ants is enhanced by its high moisture retention properties and the bait will remain attractive for at least two weeks following bait deployment. This bait takes advantage of ant trophallaxis (regurgitation) allowing for transfer of active ingredient throughout the colony. Ants that feed on the gel will return to their nest and transfer the bait to the queen and their young, thereby killing the queen, the young and the entire colony. Dead ants should begin to appear within days after ants have begun feeding on the bait. Substantial reduction in ants foraging should be seen within a few days to a week.

For effective management of certain ant species such as Argentine ant, reduction of food sources (such as honeydew-producing insects like aphids) near entry points around the structure is critical. Long term control is most effectively obtained with a combination of methods for ant management.

APPLICATION PROCEDURES

Bait Application

Apply using the syringe applicator or a bait injector. Apply bait in cracks, crevices, corners and out of the way places, such as under and behind kitchen appliances and baseboards, under sinks, around window and door frames, pipes and water heater and in the attic, crawl space and garage. Place multiple application spots of gel where ants are observed actively foraging or entering the structure. If the area to be treated has been recently treated with insecticide, thoroughly clean the area before applying this bait. Do not spray insecticide over gel as this may cause the bait to become repellent. Do not apply to areas that are routinely washed (such as countertops) as bait may be removed or diluted and spread onto the surface.

Indoor Use

Visually inspect for the presence of ants and place this product in areas where ants are seen. Optimal locations for bait placement are the active points of entry and areas with potential high moisture including: wall voids, cracks and crevices in kitchens and bathrooms, under sinks, window sills and door frames, screen vents, attics, crawl spaces and garages. In areas of excessive foraging activity, place bait in several locations near the point of entry. Do not place bait in areas that are routinely washed, as washing will remove or dilute bait. Do not treat food preparation surfaces. During follow-up visits inspect placements and reapply as needed.

Outdoor Use

Place bait on, into or adjacent to structures where ants are observed, adjacent to ant trails and to areas suspected of ant activity. Optimal locations for bait placement are points of entry into the structure and areas with potential periods of high moisture such as: soffits, eaves, weep holes, and where pipes and wires enter the structure. Exposure to direct sunlight, extreme heat or cold and water may reduce length of bait effectiveness. Bait may also be placed outdoors into refillable tamper-resistant bait stations. Close tamper-resistant stations securely after application. During follow-up visits inspect placements and reapply as needed.

Food/Feed Handling Establishments Use

Food/feed areas include areas for receiving, storage, packing (canning, bottling, wrapping, boxing), preparing foods, edible waste storage, and enclosed processing systems (mills, dairies, edible oils, syrups). Serving areas are also considered a food/feed area when food is exposed and facility is in operation.

Application within food/feed areas of food/feed handling establishments is limited to crack and crevice treatment only. If bait contacts an exposed surface where

food is handled, remove bait and wash exposed surface with an effective cleaning compound followed by a potable water rinse prior to use. Apply directly into cracks and crevices with syringe applicator or bait injector. Place applicator tip into cracks, crevices, holes and other small openings where ants may travel and apply small amounts of bait per spot. Apply up to 1 gram of gel per spot. Apply bait between different elements of construction, between equipment and floors, openings into voids and hollow spaces in equipment bases and legs, walls, floors and ceilings, around plumbing pipes, doors and windows, cabinets, sinks, closets, stoves and other equipment. Specifically target places where ants may enter the structure. During follow-up visits inspect placements and reapply as needed.

Do not apply bait to areas where food/feed utensils or processing surfaces may become contaminated.


STORAGE AND DISPOSAL

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

Pesticide Storage: Store in original container in a cool, dry area, out of the reach of children and pets.

Pesticide Disposal: Waste resulting from the use of this product must be disposed of on site or at an approved waste disposal facility.

Container Handling: Nonrefillable container. Do not use or refill this container. Offer for recycling if available. Place empty bait cartridges in trash. If partially filled, wrap in newspaper and discard in trash or call your local solid waste authority for disposal instructions.

Optigard® Ant Gel Bait, the Syngenta logo and the CP FRAME , are trademarks of a Syngenta Group Company

©2010 Syngenta

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

7
10

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

SCP 1260A-M (DRAFT-b)

OPT Ant Gel Bait 1260A-M(draft-b)clean-1g-9-21-10 **000100-01260.20100921.amendB.pdf**

8
10

(printed inner carton)

Optigard® Ant Gel Bait

For indoor and outdoor control of structure-invading ants: excluding fire, harvester and Pharaoh ants.

FOR USE IN COMMERCIAL, INDUSTRIAL AND RESIDENTIAL AREAS

Use sites include, residential areas and institutional, warehousing and commercial establishments (including warehouses, restaurants, food processing plants, supermarkets, hospitals, nursing homes, motels, hotels, schools, apartments, aircraft, buses, boats/ships, trains).

Active Ingredient:

Thiamethoxam (CAS No. 153719-23-4).....	0.010%
Other Ingredients:	99.990%
Total:	100.000%

KEEP OUT OF REACH OF CHILDREN.

CAUTION

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 additional precautionary statements and directions for use in leaflet.

EPA Reg. No. 100-1260

EPA Est. xxxxxx

Product of xxxxx
Formulated in the USA

SCP 1260A-L2xxxx (1x1.06 oz – Prod 39155)
SCP 1260A-L5xxxx (4x1.06 oz - Prod 34318)

1 x 1.06 ounces (30 gram) syringe (1x1.06 oz – Prod 39155)
4 x 1.06 ounces (30 gram) syringe (4x1.06 oz - Prod 34318)

Net Weight

**ACCEPTED
with COMMENTS
In EPA Letter Dated:
SEP 21 2010**

**Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
as amended, for the pesticide
registered under EPA Reg. No.
100-1260**

PRECAUTIONARY STATEMENTS**Hazards to Humans and Domestic Animals****CAUTION**

Wash hands thoroughly with soap and water after handling bait cartridges (syringes).

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

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


STORAGE AND DISPOSAL

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

Pesticide Storage: Store in original container in a cool, dry area, out of the reach of children and pets.

Pesticide Disposal: Waste resulting from the use of this product must be disposed of on site or at an approved waste disposal facility.

Container Handling: Nonrefillable container. Do not use or refill this container. Offer for recycling if available. Place empty bait cartridges in trash. If partially filled, wrap in newspaper and discard in trash or call your local solid waste authority for disposal instructions.

Optigard®, the Syngenta logo and the CP FRAME  are trademarks of a Syngenta Group Company
©2010 Syngenta

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

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

10
10

(syringe or bait injector label)

Optigard® Ant Gel Bait
KEEP OUT OF THE REACH OF CHILDREN.
CAUTION

EPA Reg. No. 100-1260 Read Entire label

Contains 0.010% Thiamethoxam SCP 1260A-L3 xxx

Net Weight 1.06 ounces (30 grams)

ACCEPTED
with COMMENTS
In EPA Letter Dated:

SEP 21 2010

Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
as amended, for the pesticide
registered under EPA Reg. No.
100-1260