

100-632

5/12/2010

1098



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

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

MAY 12 2010

Ms. Carolyn F. Brinkley
Syngenta Crop Protection, Inc.
P.O. Box 18300
Greensboro, NC 27419-8300

Dear Ms. Brinkley:

Subject: Amendment- to add succulent beans to label concurrent with IR-4's petition (8E7470) for tolerance in succulent beans (Decision numbers are D402532 for 100-632 and D402534 for 100-654)
Cyromazine Technical
EPA Registration Number 100-632
Trigard® Insecticide
EPA Registration Number 100-654
Your submissions dated August 28, 2008

The application referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable.

Succulent beans includes only: Bean (*Phaseolus* spp.) succulent broad bean, green lima bean, runner bean, snap bean (green bean), and wax bean; and Bean (*Vigna* spp.) asparagus bean, black-eyed pea, Chinese longbean, cowpea, jackbean, moth bean, southern pea and yardlong bean.

For EPA Registration Number 100-654 **ONLY** the maximum application rate for this use is 0.125 lb. ai/acre, with a maximum number of 6 applications per crop of succulent beans and a minimum reapplication interval of 7 days. The total per crop is 0.75 lb ai/acre.

As outlined in the enclosed Human Health Risk Assessment for the Proposed New Use on Succulent Beans, dated August 29, 2009 the following guidelines are needed as confirmatory data: Immunotoxicity Study (GLN 870.7800), Acute Neurotoxicity Study (GLN 870.6200a) and Subchronic Neurotoxicity Study (GLN 870.6200b).

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A copy of the stamped labels is enclosed for your records.

Please note that the label submitted for EPA Registration Number 100-654 is a supplemental label. You must incorporate this use onto your master label within eighteen months of the date of this letter.

Sincerely yours,



Richard Gebken
Product Manager (10)
Insecticide Branch
Registration Division (7505P)

Enclosure

3048

(Pressure Sensitive Label)

Cyromazine Technical

An insecticide for formulating into registered end-use products for nondomestic indoor/outdoor use

Active Ingredient:	
Cyromazine: (CAS No. 66215-27-8).....	97.0%
Other Ingredients:	3.0%
Total:	100.0%

KEEP OUT OF REACH OF CHILDREN.

CAUTION

See additional precautionary statements on label.

EPA Reg. No. 100-632

EPA Est. xxxxx

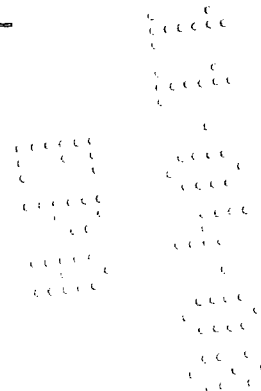
Product ID. xxxxx

SCP 632A-L(draft-use)

Net Weight _____

ACCEPTED
May 12, 2010
 Under the Federal Insecticide, Fungicide,
 and Rodenticide Act, as amended, for the
 pesticide registered under:

EPA. Reg. No: 100-632



PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

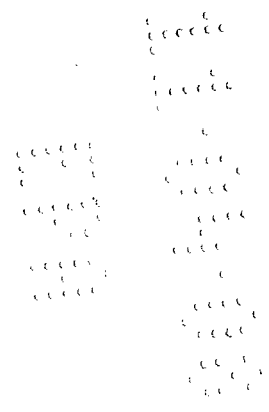
CAUTION

Harmful if inhaled or absorbed through the skin. Avoid breathing dust. Avoid contact with skin or clothing. May cause skin sensitization reactions in certain individuals. Wash thoroughly with soap and water after handling, and before eating, drinking, chewing gum, or using tobacco.

FIRST AID	
If inhaled	<ul style="list-style-type: none"> • Move person to fresh air. • If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. • Call a poison control center or doctor for treatment advice
If on skin or clothing	<ul style="list-style-type: none"> • 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.
If swallowed	<ul style="list-style-type: none"> • Call a poison control center or doctor 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 a poison control center or doctor. • Do not give anything by mouth to an unconscious person.
If in eyes	<ul style="list-style-type: none"> • 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
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	

Environmental Hazards

Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or other waters, unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product into sewer systems without previously notifying the local sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA.



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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. 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 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.

Formulators using this product are responsible for obtaining EPA registration of their formulated products.

Only for formulation of end-use insecticides for the following use(s):

- **Crops:**
 - Abyssinian cabbage, *Brassica* leafy vegetables, bulb vegetables, cucurbits, dried beans (except cowpeas and soybeans), succulent beans, Hanover salad, leafy vegetables, tomatoes, peppers; seakale cabbage, and turnip greens
- **Ornamentals:**
 - chrysanthemums; container-grown ornamentals; greenhouse, lathhouse, and shade house-grown ornamental crops; interiorscapes and landscape ornamentals
- **Other**
 - Application to: layer and breeder chicken feed, mushroom compost

STORAGE AND DISPOSAL

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

Storage

Store in a cool, dry place. Do not store this product under wet conditions.

Pesticide Disposal

Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

Container Disposal

Completely empty container including any liner by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into formulation equipment, then dispose of any liner in a sanitary landfill or by other procedures allowed by state and local authorities. If drum is contaminated and cannot be reused to hold additional cyromazine technical, dispose of in the same manner as the liner.

