

2792-73

5-9-2008

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U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Registration Division (7505P)
Ariel Rios Building
1200 Pennsylvania Ave., NW
Washington, D.C. 20460

EPA Reg. Number:

Date of Issuance:

2792-73

MAY 9 2008

Term of Issuance: **Conditional**

Name of Pesticide Product:

Decco No Scald DPA Aerosol

NOTICE OF PESTICIDE:

Registration
 Reregistration
 (under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Decco Ceraxagri Inc.
 1713 S. California Ave.
 Monrovia, CA 91016

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/reregistered 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)(A) provided that you:

1. Submit and/or cite all data required for registration of your product under FIFRA Section 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for re-registration of your product under FIFRA Section 4.
2. Before releasing the product for shipment, revise the EPA Registration Number to read, "EPA Reg. No. 2792-73." Submit a final printed label, within 45 days of the date hereon, making the following changes:
 - A. Append an asterisk to the end of the product name (...Aerosol*) corresponding with "* In one pound (453 g) plastic bags," in the Ingredient Statement, on page 1. This will clarify that the subject product is not an aerosol.
 - A1. Number each page of the label.
 - B. Beneath the Spanish legibility notification "*Si usted...en detalle*" add its English equivalent "If you do not understand the label, find someone to explain it to you."

Signature of Approving Official:

Date:

Tony Kish
 Product Manager, Team 22
 Fungicide Branch
 Registration Division (7505P)

MAY 9 2008

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- C. Rearrange the "First Aid Statement," according to the severity of toxicity, so that "If in Eyes," precedes the other categories, which are to follow accordingly "If on Skin," "If Swallowed," "If Inhaled."
- D. In the "First Aid Statement," under "If Swallowed," add: "Do not give anything by mouth to an unconscious person."
- E. At the top of page 2, beneath the signal word, delete the two sentences beginning with "Users should...."
- F. Correct the "Application Rate" table, on page 3, using a preferable convention for expressing values as "0.25 oz" or "0.25-oz." Also, ensure a unit (oz) follows each value.
- G. Beneath the table, following the text, delete what seems to be an arbitrary "\ " slash.
- H. In the "Application Procedures" section, add: "**DO NOT** apply to fruit treated with diphenylamine prior to harvesting."
- I. Under the section "Warranty and Disclaimer," append the sentence beginning with "In no case..." to read as, "*To the extent consistent with applicable law* in no case...."
- J. Revise the first bullet, on page 4, so that it reads, "**DO NOT** breathe any fog."
 - J1. Also, delete the extraneous 'A' from the fourth bullet's sentence. From this fourth bullet, establish an additional bullet for its second sentence. This bullet must appear as the fifth bullet to this section.
- K. In the "Re-entry" section, on page 4, change "...in addition to PPE listed..." to, "...in addition to PPE (except full face respirator) listed"

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release of the shipment of your product constitutes acceptance of these conditions.

A copy of the label stamped "Accepted with Comments" is enclosed for your records.

Enclosures

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DECCO®

Cerexagri Inc.

DECCO NO SCALD DPA AEROSOL

For reduction of scald on apples in storage

ACTIVE INGREDIENT:

Diphenylamine 99.9%

OTHER INGREDIENTS..... 0.1%

TOTAL..... 100.0%

Net Contents: 22 pounds (10 kg)

In one pound (453 g) plastic bags

EPA Registration Number 2792-

EPA Establishment No. 48467-FR-001

KEEP OUT OF THE REACH OF CHILDREN

DANGER / / PELIGRO

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle.

FIRST AID

IF SWALLOWED:

Call 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 poison control center or doctor.

IF INHALED:

Move person to fresh air.

If person is not breathing, call 911 or ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible.

Call a poison control center or doctor for further treatment advice.

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 ON SKIN OR CLOTHING:

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.

HOT LINE NUMBER:

In case of emergency call Chemtrec at 1- 800-424-9300

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

ACCEPTED
with COMMENTS
In EPA Letter Dated
MAY 9 - 2008

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

2792-73

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**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
DANGER**

Corrosive. Causes irreversible eye damage. Wear protective eyewear such as goggles, safety glasses, or face shield. Do not get in eyes or on clothing. Users should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet. Users should remove contaminated clothing and wash clothing before reuse.

Personal Protective Equipment (PPE)

Some materials that are chemical-resistant to this product are listed below. If you want more options, follow the instruction for category A on an EPA Chemical Resistance Selection Sheet.

Handlers (including mixers, loaders, persons cleaning or monitoring the fogging equipment, and persons handling treated apples or apple containers still wet with DPA) must wear:

- Long-sleeved shirt and long pants
- Protective eyewear such as goggles, safety glasses, or a face shield
- Chemical-resistant gloves made of any waterproof material such as polyvinyl chloride, nitrile rubber, or butyl rubber.
- Shoes and socks

Fumigating applicators must wear:

- Full-face respirator with organic vapor filter
- Long-sleeved shirt and long pants
- Chemical-resistant gloves made of any waterproof material such a polyvinyl chloride, nitrile rubber or butyl rubber
- Shoes and socks

User Safety Requirements

Discard clothing or other absorbent materials that have been fogged or heavily contaminated with the product's concentrate. Do not reuse them. Follow manufacturer's instructions for cleaning/handling PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

User Safety Recommendations

- Users should wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
- Users should remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Users should remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

ENVIRONMENTAL HAZARDS

This product is toxic to fish and aquatic invertebrates. 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 to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

DIRECTIONS FOR USE:

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

Application Restrictions

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. Consult Agricultural Experiment station or Extension Service pomology specialists for current recommended DPA treatment practices for local apple varieties.

Recommendations

- Treat only dry fruit as received from the field
- Apply to fruit within 15 days after harvesting, prior to placing in storage
- In case of treatment of a room that is not completely filled, calculate the dosage of DPA Aerosol by adding a tonnage value of 20% of the empty volume to the real tonnage of the fruit

Application Rate

Apple Variety	Application Rate per US Ton ^{*)}
Granny Smith	0.25-oz (7.0g)
Red Delicious	0.25-oz (7.0g)
Braeburn, Fuji, Idared	0.2-oz (5.6g)
Cortland, Empire, Jonagold, McIntosh, Rome Beauty, Gala, Stayman, Winesap, Camayo	0.25oz (7.0g)
Golden Delicious	0.15 (4.0g)

*) If required a second application of 40% of initial amount can be carried out 3-4 months after the first application.

Preparation of DPA Aerosol

- Calculate the amount of DPA Aerosol according to the table above.
- Weigh the amount to the nearest gram into a 1-gallon stainless steel container.
- Cover and place the container on an electrical heater and melt the DPA Aerosol at 180°F

Thermal Fogger Operation

- Place the thermal fogger machine horizontally outside the treatment room at a height of about 3 feet from the floor. Cover the door or window to the treatment room with a plastic sheet and insert the fogging pipe through a hole in the plastic. Seal the opening around the nozzle with duct tape.
- Adjust the pump and mount the nozzle to deliver up to 120 mL per minute.
- Turn on the thermal fogger machine
- Insert the insulated input pipe into the molten DPA Aerosol. Start the pump. Keep the molten DPA temperature at 160-180F

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Application Procedures

- Avoid breathing the fog
- Turn off room cooling systems and humidifiers 12 hours prior to and during treatment
- Turn off room circulation fans immediately prior to and during treatment
- A Turn on room circulation fans one hour after the treatment. Allow the fog totally to disappear (about 5 hours post-treatment) before restarting cooling systems
- DO NOT rinse apples after treatment
- DO NOT use treated apples for pomace or livestock feed as illegal residues may occur in meat or milk
- DO NOT wrap apples in Diphenylamine-treated paper
- Fruit must have shipping carton marked: "Treated with Diphenylamine to retard spoilage."

Re-Entry

Entry into the treatment area by another person other than properly trained and equipped handlers is prohibited from the start of application until the treated area is ventilated as follows:

- 8 hours with no ventilation followed by 1 hour of mechanical ventilation
- 24 hours with no ventilation

In case it is necessary to enter the treatment area during treatment or before ventilation requirements have been met, handlers must wear chemical resistant headgear and a self-contained breathing apparatus (SCBA, MSHA/NIOSH approval number prefix TC-13F) in addition to PPE listed under the PRECAUTIONARY STATEMENTS.

Check for Post-Treatment Signs of Scald

In years of severe scald development, Decco DPA Aerosol may not give desired control or other factors may reduce its effectiveness. After several months of storage, collect samples of fruit periodically (every 2 or 3 weeks) and hold them at room temperature to assess scald development. Fruit lots showing scald can often be marketed immediately.

STORAGE AND DISPOSAL

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

Pesticide Storage: Store in the original container in a cool dry place. Do not store in a manner where cross-contamination with other pesticides, fertilizers, food or feed could occur.

Pesticide Disposal: Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. 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 bag by shaking and tapping sides and bottom to loosen clinging particles. Dispose of empty bags in a sanitary landfill or by incineration or if allowed by State and local authorities by burning. If burned stay out of smoke.

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WARRANTY AND DISCLAIMER

DECCO CEREXAGRI INC. warrants that this material conforms to the chemical description on the label and is reasonably fit for the purposes referred to in the Directions for Use, subject to the risks referred to therein. DECCO CEREXAGRI INC. MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF FITNESS OR MERCHANTABILITY OR ANY OTHER EXPRESS OR IMPLIED WARRANTY. IN NO CASE SHALL DECCO CEREXAGRI INC. OR SELLER BE LIABLE FOR CONSEQUENTIAL, SPECIAL OR INDIRECT DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT INCLUDING, BUT NOT LIMITED TO, LOSS OF PROFITS, BUSINESS REPUTATION, OR CUSTOMERS; LABOR COST, OR OTHER EXPENSES INCURRED IN REPACKAGING, SORTING OR REPROCESSING.

DECCO CEREXAGRI INC. and seller offer this product and the buyer and user accept it subject to the foregoing conditions of sale and warranty which may be varied only by agreement in writing signed by a duly authorized representative of DECCO CEREXAGRI INC

**DECCO®
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