

2792-45

10-4-2007

1/6



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, DC 20460

OFFICE OF
PREVENTION, PESTICIDES AND
TOXIC SUBSTANCES

October 4, 2007

Mohsen A. Sales
Technical Service Manager
DECCO Cerexagri Inc.
1713 S. California Ave.
Monrovia, CA 91016

Subject: Your Submission Dated June 4, 2007
No Scald DPA EC-283 (EPA Reg. No. 2792-45)

Dear Mr. Sales:

The amendment referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, to add a new use for pears is acceptable based on your submission dated June 4, 2007 in response to the Agency's request for a completed "Data Matrix" including the residue study for pears (MRID 45047201), a completed "Certificate With Respect to Citation of Data", the required label amendments requested in the Agency's letter dated May 15, 2007, and provided you submit a revised data matrix as described below.

Within 45 days from the date of this letter, submit a revised data matrix which adds the nine missing end use data requirements for product chemistry and acute toxicology including the following MRIDS and Guidelines: 453700-01, 452734-01, 452328-01, 438194-01 (81-1), 438194-02 (81-2), 437942-01 (81-3), 438194-03 (81-4), 438197-04 (81-5), and 437942-02 (81-6). One copy of the label stamped "Accepted" is enclosed for your records. This label supersedes all labels previously accepted for this product. Should you have any questions or concerns, please contact Tawanda Spears via telephone at 703.308.8050 or e-mail at spears.tawanda@epa.gov.

Sincerely yours,

A handwritten signature in black ink, which appears to read "Tony Kish", is written over a horizontal line.

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

2/6

DECCO Cerexagri Inc.

No Scald DPA EC-283

For reduction of scald on apples and pears in storage

ACTIVE INGREDIENT:

Diphenylamine.....31.0%

OTHER INGREDIENTS69.0%

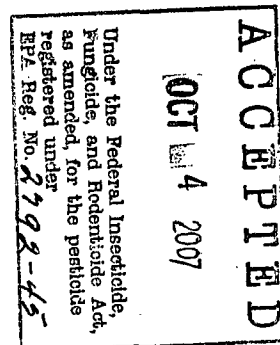
TOTAL 100.0%

EPA Reg. No. 2792-45

EPA Est. No. 48467-FR-001

Net Contents: 5 Gallons

55 Gallons



KEEP OUT OF REACH OF CHILDREN

CAUTION

FIRST AID

If swallowed:

- 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 on skin or clothing:

- Take off contaminated clothing.
- Rinse skin immediately with plenty of water for 15 to 20 minutes.
- 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 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.

EMERGENCY TELEPHONE NUMBERS:

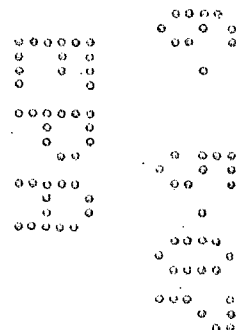
CHEMETRIC: 800-424-9300

MEDICAL: 303-623-5716

Rocky Mountain Poison Control Center

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

**SEE SIDE PANEL FOR
ADDITIONAL PRECAUTIONARY STATEMENTS**



PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Harmful if swallowed, absorbed through skin, or inhaled. Causes moderate eye irritation. Avoid contact with eyes, skin, or clothing. Avoid breathing vapor or spray mist. Prolonged or frequently repeated skin contact may cause allergic reaction in some individuals.

PERSONAL PROTECTIVE EQUIPMENT (PPE):

Some materials that are chemical-resistant to this product are listed below. If you want more options, follow the instructions for category A on an EPA chemical resistance category selection sheet.

Applicators and other handlers (including mixers, loaders, persons cleaning or maintaining the application equipment, truck drivers in drive-through drench operations, and persons handling treated apples or apple containers that are still wet) must wear:

- Protective eye wear for workers handling treated pears within 48 hours of drenching.
- Long-sleeved shirt and long pants
- Socks and shoes
- Chemical-resistant gloves made of any waterproof material, such as polyvinyl chloride, nitrile rubber, or butyl rubber

Refer to the Engineering Control section below for further information:

ENGINEERING CONTROLS:

For truck drivers in drive-through drench application only:

When drivers inside the truck cab in the drive-through drench application (only) remain inside the cab with windows and doors closed, they:

- May wear a long-sleeved shirt, long pants, and shoes plus socks
- Must be provided with, and must have immediately available for use in an emergency, chemical-resistant gloves when they exit the cab in or immediately adjacent to the treatment area during application.
- Must store all such PPE in a chemical-resistant container, such as plastic bag, to prevent contamination of the inside of the cab.

USER SAFETY RECOMMENDATION:

User 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.
- * 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 pesticide is toxic to fish and aquatic invertebrates. Do not contaminate water by cleaning of equipment or disposal of wash-water or rinsate.

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 an area during application.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE:

Store in a cool place above freezing.

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:

Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

Once opened, use the entire contents of this container within 30 days.

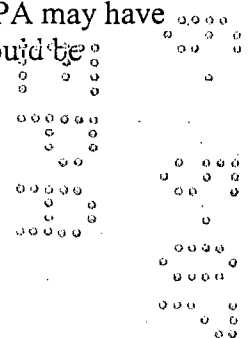
PRECAUTIONS-PROPER USE

INJURY TO FRUIT: DPA has been used on many apple varieties. Rates higher than 1000 ppm have at times caused injury to Baldwin, Grimes Golden, and Rome Beauty. First use of this product should be on a trial basis until experience has been gained with it. However, improper use may cause injury to fruit; injury may occur on Golden Delicious apples. Burning may occur when fruit is allowed to remain in pools of DPA solution at the bottoms of poorly drained crates or bins. Tilt bins if necessary. Do not use bins with liners. Keep all tanks and equipment clean at all times. Flush out tank thoroughly after each use and before refilling. Prepare fresh solution daily or more often if solution becomes dirty; replace with fresh solution after treating 30 bins with each 100 gallons of solution. Do not combine this product with calcium chloride or other materials without first consulting a qualified expert. Do not use treated fruit in the manufacture of livestock feed. Do not apply to fruit that received preharvest treatment of DPA.

Shipping containers should be marked: Treated with Diphenylamine.

Do not wrap treated fruit with impregnated DPA wrappers.

NOTE: In some years scald development can be serious. In such year DPA may have reduced effectiveness. After three months of storage, samples of fruit should be periodically examined for scald development.



DIRECTIONS FOR USE (CONTINUED):**APPLICATION**

MIXING INSTRUCTIONS: Add required amount of concentrate slowly and with good stirring to water, agitating continuously for at least five minutes.

DOSAGE RATE: For 1000 ppm (parts per million) DPA, use one gallon of concentrate in water to make 320 gallons of spray emulsion. For 2000 ppm DPA, use one gallon of concentrate in water to make 160 gallons of emulsion.

RATES OF APPLICATION: Treat fruit within seven days after harvest, prior to placing in storage. For best results, treat as soon as possible after picking. Use 1000 to 2000 ppm depending on variety and growing conditions. Consult local Extension or Experiment Station experts for recommended rates.

For Granny Smith apples use 2200 ppm DPA. Dilute 1 gallon of concentrate to 145 gallons of water to obtain 2200 ppm DPA. (Not for use in California).

Do not use on pears in California.

POST HARVEST APPLICATIONS:

(A) **DIPPING.** Immerse all fruit completely in the NO SCALD DPA emulsion. Remove and allow fruit to **drain thoroughly**, and then place in cold storage.

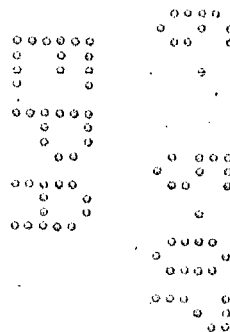
(B) **DRENCHING.** Use in re-circulating drenchers. Remove immediately after drench and allow the fruit to **drain thoroughly**; then place in cold storage.

(C) **SPRAYING.** Spray or flood fruit with appropriate equipment. Allow sufficient space for adequate drainage.

The contact time should be controlled. Treat for 30 seconds to 2 minutes depending on DPA concentration and variety.

Flooding or spraying fruit in crates or bulk bins may not allow for sufficient drainage and may result in some fruit burning where bottom fruit remain in accumulated pools of liquid. Consult local Experiment Station Pomologists for methods of avoiding such injury.

Shipping containers should be marked: "Treated with Diphenylamine."



WARRANTY AND DISCLAIMER

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. CEREXAGRI INC. MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF FITNESS OR MERCHANTABILITY OR ANY OTHER EXPRESS OR IMPLIED WARRANTY. TO THE EXTENT ALLOWED BY APPLICABLE LAW, IN NO CASE SHALL 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.

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 CEREXAGRI INC

DECCO
Cerexagri Inc.
1713 S. California Ave.
Monrovia, CA 91017-0120

