



U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs
Registration Division (7505P)
1200 Pennsylvania Ave., N.W.
Washington, D.C. 20460

EPA Reg. Number:

2792-86

Date of Issuance:

8/5/21

NOTICE OF PESTICIDE:

Registration
 Reregistration
(under FIFRA, as amended)

Term of Issuance:

Unconditional

Name of Pesticide Product:

Decco TBZ 500 SC

Name and Address of Registrant (include ZIP Code):

Decco US Post Harvest, Inc
1713 South California Ave.
Monrovia, CA 91016

Fred Smith
Agent for US Decco Post-Harvest, Inc
SciReg, Inc.
12733 Director's Loop
Woodbridge, VA 22192

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 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 unconditionally registered in accordance with FIFRA section 3(c)(5) provided that you:

1. Submit and/or cite all data required for registration/reregistration/registration review of your product when the Agency requires all registrants of similar products to submit such data.
2. The data requirements for storage stability and corrosion characteristics (Guidelines 830.6317 and 830.6320) are not satisfied. A one year study is required to satisfy these data requirements. You have 18 months from the date of registration to provide these data.

Signature of Approving Official:

Lindsay Roe, Product Manager 22
Fungicide Branch, Registration Division (7505P)

Date:

8/5/21

3. Make the following label changes before you release the product for shipment:
 - Revise the EPA Registration Number to read, “EPA Reg. No. 2792-86”
4. Submit one copy of the revised final printed label for the record before you release the product for shipment.

Should you wish to add/retain a reference to the company’s website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product’s label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA’s Office of Enforcement and Compliance.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6. Your release for shipment of the product constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records. Please also note that the record for this product currently contains the following CSFs:

- Basic CSF dated 09/30/2020
- Alternate CSF #1 dated 09/30/2020

If you have any questions, please contact Lindsay Roe by phone at 703 347-0506, or via email at roe.lindsay@epa.gov; or Craig Reeves by phone at 703 347-0486, or via email at reeves.craig@epa.gov.

Enclosure



THIABENDAZOLE	GROUP	1	FUNGICIDE
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Decco TBZ 500 SC

ACTIVE INGREDIENT:	% By Weight
Thiabendazole: 2-(4-thiazolyl) benzimidazole	43.2%
OTHER INGREDIENTS:	<u>56.8%</u>
TOTAL:	100.0%

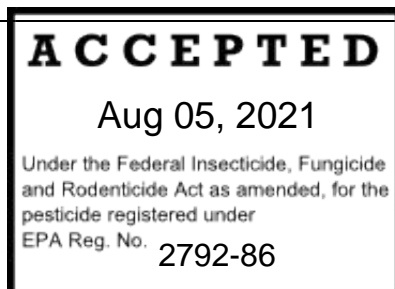
Contains 4.9 lbs. active ingredient / gallon

KEEP OUT OF REACH OF CHILDREN CAUTION

SEE [SIDE][BACK] PANEL FOR PRECAUTIONARY STATEMENTS

FIRST AID	
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 poison control center or doctor. • Do not give anything by mouth to an unconscious person.
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 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 mouth-to-mouth, if possible. • Call a poison control center or doctor for further treatment advice.
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. • Call a poison control center or doctor for further treatment advice.
<p>Have the product container or label with you when calling a poison control center or doctor, or going for treatment. FOR EMERGENCY MEDICAL ASSISTANCE, CALL ROCKY MOUNTAIN POISON CONTROL AND DRUG CENTER 1-866-673-6671.</p>	
<p>FOR CHEMICAL EMERGENCY: Spill, leak, fire, exposure, or accident, call CHEMTREC 1-800-424-9300</p>	

Decco US Post-Harvest Inc.
1713 S. California Ave.
Monrovia, CA 91016
1-626-358-1838



Net Contents: _____ Gallons
EPA Reg. No. 2792-IA
EPA Est. No. _____

PRECAUTIONARY STATEMENTS

HARZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed, absorbed through skin or inhaled. Avoid contact with skin, eyes or clothing. Avoid breathing spray mist. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Wear long-sleeved shirt and long pants, socks, shoes. Remove and wash contaminated clothing before reuse.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Applicators and other handlers must wear:

- Long-sleeved shirt and long pants
- Barrier laminate, butyl rubber (≥ 14 mils), nitrile rubber (≥ 14 mils), or Viton (≥ 14 mils) gloves
- Shoes plus socks

USER SAFETY REQUIREMENTS

Follow the manufacturer's instructions for cleaning / maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

USER SAFETY RECOMMENDATIONS

Users should:

- Wash hands thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.
- Remove clothing/PPE 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 product is toxic to invertebrates. Do not apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high-water mark. Do not contaminate water by cleaning of equipment or disposal of waste.

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 clean-up procedures and disposal of waste.

PHYSICAL-CHEMICAL HAZARDS

DO NOT mix or allow to come in contact with oxidizing agents, reducing agents, and organic solvents. Hazardous chemical reaction may occur.

DIRECTION FOR USE:

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

GENERAL INFORMATION:

- This product is a systemic fungicide which aids in the control of many important plant diseases. If treatment is not effective following use of this product as recommended, a tolerant strain of fungus may be present. Consideration should be given to prompt use of other suitable non-benzimidazole fungicides.

- Compatibility information for this product with other chemicals is limited. Consult your supplier or agricultural experiment station for specific recommendation.
- Shake or stir well before use.
- Use the higher labeled rates under conditions of heavier disease pressure
- When this product is dispersed in water or wax/oil emulsion, the resulting suspension must be constantly agitated. Avoid foaming.
- Do not apply this product through any type of irrigation system.
- The runoff and wastes from the dipping operation should not be discarded in a drainage which could contaminate public water systems.

CITRUS FRUIT GROUP 10-10

One Application Only – Blue mold (*Penicillium digitatum*), Green mold (*Penicillium italicum*), and stem end rot (*Diplodia natalensis*): Dip, flood, or spray harvested fruit with a suspension of this product in water, wax / oil emulsion, or aqueous dilution of a wax / oil emulsion. Rate will vary according to application method. Refer to the following for specific rates by application method.

Citrus Bin Dip, Flood and Drenches: Use 21.6 fl oz of this product in 100 gallons of water to provide 1,000 PPM of Thiabendazole. Citrus must be drained for three (3) minutes. Use one (1) gallon of liquid per 1,500-2,000 lbs of citrus or 100 gallons of liquid for about 30 bins. Avoid excessive foaming, use antifoam if needed.

Citrus Spray: Use 43.5-76 fl. oz of this product in 100 gallons of water, wax / oil emulsion, or an aqueous dilution of wax / oil emulsion to provide 2,000 – 3,500 PPM of Thiabendazole. Keep the mixture under constant agitation. Apply at a rate of one (1) gallon per 8,000 – 10,000 lbs of citrus fruit. For sporulation control, apply 108.6 fl oz of this product in 100 gallons of water, wax / oil emulsion, or aqueous dilution of wax / oil emulsion to provide 5,000 ppm of Thiabendazole. Apply at a rate of one gallon of diluted mixture per 8,000-10,000 lbs of citrus fruit.

POTATO

Fusarium Tuber Rot: Mist unwashed tubers on a conveyer line, with tumbling action, entering storage with 0.35 fl oz of this product to each 2,000 lbs of tubers in sufficient water to complete coverage. If an additional treatment is necessary before shipping, mist the tubers at the same rate or dip the tubers for 20 seconds in a solution containing 0.35 fl oz of this product per gallon of water. Do not treat seed potatoes after cutting. Use of this product for potatoes should be used as part of an Integrated Management Program, which includes prevention of bruising during harvest and maintaining proper storage temperature and relative humidity. Neither cultural practices nor chemical management will prevent *Fusarium* infection if potatoes are damaged.

POME FRUIT (Apples and Pears)

Blue Mold Rot, Bull's Eye Rot, and Gray Mold (Nest Rot, Cluster Rot), Stem End and Neck Rot: Dip, flood, or spray harvested fruit with a suspension of 13.4 fl oz of this product in 100 gallons of water. Do not treat for over 3 minutes. Treat apples only before and after storage for maximum decay control. Treat pears only once.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Keep in original container and keep tightly closed. Store in a cool, secure, dry area.

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

CONTAINER HANDLING: Non-refillable container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Triple Rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container ¼ full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Then offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration.

**IMPORTANT INFORMATION
READ BEFORE USING PRODUCT**

CONDITION OF SALE AND LIMITATION OF WARRANTY AND LIABILITY

NOTICE: Read the entire Direction 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 Direction for Use of this product reflect the opinion of experts based on field use and tests, and must be followed carefully. It is impossible to eliminate all risks associated with the use of this product. Handling, storage, and use of the product by Buyer or User are beyond the control of Decco US Post-Harvest Inc. and Seller. All such risks shall be assumed by Buyer and User, and Buyer and User agree to hold Decco US Post-Harvest Inc. and Seller harmless for any claims relating to such factors.

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Decco US Post-Harvest Inc. and Seller offer this product, and Buyer and User accept it, subject to the forgoing conditions of sale and limitation of warranty and of liability, which may not be modified except by written agreement signed by the duly authorized representative of Decco US Post-Harvest Inc.

Manufactured for:

**DECCO US POST-HARVEST INC.
1713 S. California Ave.
Monrovia, CA 91016-0120**