Shield-Brite TBZ 99WP

Wettable Powder Fungicide for Post-Harvest Treatment of Listed Pome Fruits, Citrus, Carrots and Potatoes

Active ingredient: 2-(4-[2-(2,4-Dichlorophenoxy) benzyloxy]ethyl)-4-hydroxy-6-methoxy-1,3,5-triazine (TBZ) ........................................ 99.75%

Inert ingredients: ......................................................................................................................... 0.25%

EPA Reg. No. 64864-68 EPA/EPA-980-66-01-004

Keep Out of Reach of Children

CAUTION

FIRST AID

If swallowed • Call a Poison center or doctor immediately for treatment advice.
• Do not give any liquid to the person.
• Do not induce vomiting unless told to do so by a Poison 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 – 20 minutes.
• Call a Poison center or doctor for treatment advice.

If in eyes • Hold eye open and rinse slowly and gently with water for 15 – 20 minutes.
• Remove contact lenses, if present, then continue rinsing eye.
• Call a Poison 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 center or doctor for further treatment advice.

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

HOT LINE NUMBER

Medical Emergency Phone Number 866-271-6464 (9PM-6AM)
Transportation Emergency Phone No. 980-424-8400 (CHEMTREC)

PRECAUTIONARY STATEMENTS

Hazard to humans and domestic animals

CAUTION: Harmful if swallowed, inhald or absorbed through the skin. Causes moderate eye irritation. Avoid contact with skin, eyes and clothing. Avoid breathing dust. Wear chemical-resistant gloves and protective clothing when handling. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Do not inhale. Remove contaminant splashing and wash before use.

Personal Protective Equipment (PPE)

• Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
• Respiratory protection: n/a.
• Protective eyewear: n/a.
• Protective clothing: n/a.
• Gloves: n/a.
• Overalls: n/a.
• Protective footwear: n/a.

If exposed or overexposed

• Wash hands 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 outside of gloves before removing.

As soon as possible, wash thoroughly and continue cleaning clothes.

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 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 storm systems without previously notifying the local sewerage 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. Do not apply this product in a way that will contact water or other surfaces, either directly or through drift. Only properly trained handlers may be in the area during application.

FAILURE TO FOLLOW THE DIRECTIONS FOR USES AND PRECAUTIONS ON THIS LABEL MAY RESULT IN POOR DISEASE CONTROL.

Product Information

Shield-Brite TBZ 99 WP is a postharvest fungicide which acts in the control of many important plant diseases such as Blue Mold Rot, Bell’s Eye Rot, Gray Mold (Navel Rot), Ciderus and Stem End Rot. If treatment is not effective following use of Shield-Brite TBZ 99 WP as recommended, a dormant spray of fungicide may be necessary. Consideration should be given to prompt use of other non-sterilizing post harvest fungicides. Use of Shield-Brite TBZ 99 WP should be integrated into an overall disease management program with each packinghouse.

Complete empty fog bag into application equipment by shaking and tapping sides and bottom to loosen clinging particles.

APPLES & PEARS: Post-harvest control of Botrytis and Penicillium Rots. Spray or drench: Dilute 7.5 oz. (212 g) of Shield-Brite TBZ 99 WP in 55 gallons of water to yield 1000 ppm TBZ. Keep suspension under constant gentle agitation. Do not apply less fruit than more than 2 minutes. Treat only once, either before or after storage. Drain thoroughly after treatment and do not rehandle. In warm: Dilute 7.5 oz. (212 g) Shield-Brite TBZ 99 WP in 27.5 gallons of water to yield 2000 ppm TBZ. Spray suspension full strength at a rate of 1 gallon per 6,000-10,000 pounds of fruit. Agitate well before suspension during applications.

CARROTS: Post-harvest control of Botrytis Grey Mold and Sclerotinia Rot. Dilute 7.5 oz. (212 g) Shield-Brite TBZ 99 WP in 37 gallons of water (1500 ppm) and apply before storage as an aqueous dip for up to 10 minutes. Repelplan dip suspension when volume is too low or before it becomes dirty.

ORANGE FRUITS: Post-harvest control of Penicillium Molds and Stem End Rot. Dilute and spray (in accordance with the label) up to 7.5 oz. (212 g) Shield-Brite TBZ 99 WP in 11 gallons of citrus water (2000 ppm) and apply a single application of 1 gallon of water and suspension per 3500 lbs fruit. Agitate well before suspension during applications.

BULB & TULIP: 2 sequential applications may be applied. First, dilute up to 7.5 oz. (212 g) Shield-Brite TBZ 99 WP in 55 gallons of water (1000 ppm) and apply as an aqueous dip for up to 3 minutes before de-greening. Repelplan dip suspension when volume is too low or before it becomes dirty. After de-greening and watering, mix 7.5 oz. (212 g) Shield-Brite TBZ 99 WP in 27.5 gallons of water (2000 ppm) and apply 1 gallon of water suspension per 3500 lbs fruit.

Potato: Post-harvest control of Fusarium Rota Rot. Before storage, mist unwashed tubers on a conveyor line with a tumbling action, using 0.2 oz. (5.7 g) Shield-Brite TBZ 99 WP per 2000 lbs in sufficient water for complete coverage. If needed before shipping, take may be released after at least 36 days storage, using either a 2nd mist as described above or a 20 second dip of 0.2 oz. (5.7 g) Shield-Brite TBZ 99 WP per gallon of water. Repelplan dip suspension when volume is too low or before it becomes dirty.

For Seedpiece Potatoes, mist unwashed tubers before storage as described above. DO NOT retreat. DO NOT treat post cutting of this product Crop shall be handled, marketed and disposed of in such a manner as to prevent its return to the food chain.

For inclusion into a postharvest treatment, this product may be disposed of on site or an approved waste disposal facility.

CONTAINER DISPOSAL: Completely empty fog bag into application equipment by shaking and tapping sides and bottom to loosen clinging particles. Discard of foli bag and outer case in a sanitary landfill or by incineration, or if allowed by State and Local Authorities, by burning. If burned, stay out of smoke.

NOTICE TO BUYER:

IMPORTANT: Read the information before using this product. If the terms are not acceptable, you should return the unused product container immediately for a complete refund.

LIMITED WARRANTY, TERMS OF SALE, AND LIMITATION OF LIABILITY

Upon purchase of the product, purchaser and user agree to the following terms:

Warranty: Pace international, LLC (the Company) warrants that this product conforms to the chemical description on the label in all material respects. To the extent consistent with applicable law, except as expressly stated in the foregoing sentence, the Company makes no further warranties and expressly disclaims any implied warranties of merchantability or fitness for a particular purpose or any representation or warranty.

Terms of Sale: The Company’s decisions for use of this product must be followed carefully. It is impossible to eliminate all risks inherently associated with use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other elements, and the manner of use or application (including failure to adhere to labels), all of which are beyond the Company’s control. To the extent consistent with applicable law, all such risks are assumed by the user.

Limitations of Liability: To the extent consistent with applicable law, the exclusive remedy against the Company for any cause of action relating to the handling of or use of this product is a claim for damages, and in no event shall damages or any other recovery of any kind exceed the price of the product which resulted in the alleged loss, damage, injury, or other claim. To the extent consistent with the applicable law, under no circumstances shall the Company be liable for any special, indirect, incidental, or consequential damages of any kind, including loss of profits or income.

TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THE COMPANY AND THE SELLER OFFER THIS PRODUCT, AND THE PURCHASER AND USER ACCEPT THIS PRODUCT, SUBJECT TO THE FORGOING WARRANTY, TERMS OF SALE, AND LIMITATION OF LIABILITY, WHICH MAY BE VARYING OR MODIFIED ONLY BY AN AGREEMENT IN WRITING SIGNED ON BEHALF OF THE COMPANY BY AN AUTHORIZED REPRESENTATIVE.

MADE IN USA

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