

Special Local Need

Nufarm Americas Inc. AGT Division 11901 S. Austin Avenue Alsip, IL 60803

FIFRA 24(c) Special Local Need Label (SLN) For Distribution and Use Only in the State of California

For Aerial Application to Almond, Apple, Citrus, Peach & Nectarine, Pear, and Walnut Orchards with Standing Water

Champ® WG Agricultural Fungicide

EPA Reg. No. 55146-1 SLN # CA-210007

This label expires and must not be distributed or used in accordance with this SLN registration after <u>December 31, 2025</u>.

DIRECTIONS FOR USE

ATTENTION

- It is a violation of federal law to use this product in a manner inconsistent with its labeling.
- This state-specific Section 24(c) labeling must be in the possession of the user at the time of application.
- Follow all applicable directions, restrictions, and precautions on the EPA registered label for Champ® WG (EPA Reg. No. 55146-1) and this label.

Location: Statewide

Dilution Rate: Minimum of 10 gal/Acre

Method of Application: Air

Restricted Entry Interval (REI): 48 Hours

Preharvest Interval (PHI): 0 Days

Requirements:

- 1. For aerial applications to orchards that have standing water due to a storm event.
- 2. Water must be standing and will not flow into state waterways where fish and wildlife are likely to be affected.
- 3. Applications are made in accordance with all other label directions.
- 4. The County Agriculture Commissioner must assure the required conditions are met.

Restrictions:

- 1. No fungicide application shall occur if:
 - Soil moisture is at field capacity and a storm event, forecasted by the National Oceanic and Atmospheric Administration (NOAA) or National Weather Service (NWS), is to occur within 48 hours following the application; or
 - b. A storm event likely to produce runoff from the treated area is forecasted by NOAA/NWS to occur within 48 hours following the application.
- 2. Applications are not allowed if water is flowing off the intended application site.
- 3. Standing water will not be pumped or removed from the orchard after the fungicide application.
- 4. Do not apply this product through any type of irrigation system.

| ALMOND | | | | |
|---|---|-------------------|------------------------|--|
| DISEASE | RATE / ACRE LB of Product (Ib of metallic copper) | | Minimum Retreatment | USE INSTRUCTIONS |
| | Per Application | Maximum Annual | Interval (days) | |
| Coryneum Blight (Shot Hole) Bacterial Blast (Pseudomonas) Bacterial Canker Bacterial Spot (Xanthomonas arboricola pv. pruni) Scab (Fusicladium carpophilum) | 8.0-16.0 (4.0-8.0) | 36 (18 | 7 | Dormant applications: Apply before fall rains and make a second application before foliage buds begin to swell. For Bacterial Blast (<i>Pseudomonas</i>) control in sprinkler irrigated orchards or where disease is severe, apply 1 to 3 lb per acre at two-week post-bloom intervals or just before sprinkling. Do not exceed the maximum annual rate. For scab, use Champ WG with an agricultural spray oil. NOTE: Injury may occur from post-bloom sprays, |
| Coryneum Blight (Shot hole) Blossom Brown Rot | 3.0 (1.5) | | 5 | especially on NePlus varieties of almonds. Apply during early bloom (popcorn). NOTE: To avoid plant injury, do not use after full bloom. |

| APPLE | | | | |
|---|---|-------------------|--|---|
| DISEASE | RATE / ACRE LB of Product (Ib of metallic copper) | | Minimum Retreatment | USE INSTRUCTIONS |
| | Per Application | Maximum Annual | Interval (days) | |
| Anthracnose Blossom Blast European Canker Shoot Blast (Pseudomonas) | 12.0-16.0 (6.0-8.0) | 32 (16) | Only 1 application per season permitted | Apply before fall rains. NOTE: Use on yellow varieties may cause discoloration. To avoid, pick before spraying. |
| Fire Blight | 8.0-12.0 (4.0-6.0) | | Only 1 application per season permitted | Make one application between silver-tip and green-tip. Apply as a full cover spray. NOTE: Crop injury may occur from late application. After ¼ inch green-tip, apply at 1 lb per acre. |
| Crown and Collar Rots | 4.0 (2.0) (in 100 gal of water) | | Only 1 application per season permitted | Apply 4 gallons of suspension as a drench on the lower trunk area of each tree. Apply either in early spring or in late fall after harvest. NOTE: Do not use if soil pH is below 5.5 since copper toxicity may result. |

(Continued)

| APPLE (Continued) | | | | |
|--|---|-------------------|------------------------|--|
| DISEASE | RATE / ACRE LB of Product (Ib of metallic copper) | | Minimum Retreatment | USE INSTRUCTIONS |
| | Per Application | Maximum Annual | Interval (days) | |
| Fire Blight (Bloom and Growing Season) - with Extended Spray | 1.0-3.0 (0.5-1.5) | 32 (16) | 5 | Extended Spray Schedule: Apply at 5 to 7 day intervals or as needed between green tip (1/2 inch) and first cover spray when fruit finish is not a concern. |
| Schedule | | | | NOTE : The extended spray schedule applications may cause moderate to severe crop injury. These applications are not intended for fruit going to fresh market due to the potential for fruit russeting. Adding 1 to 3 pounds of hydrated lime per pound of this product may reduce crop injury. |

| CITRUS | | | | |
|---|---|-------------------|------------------------------------|---|
| DISEASE | RATE / ACRE LB of Product (lb of metallic copper) | | Minimum Retreatment Interval | USE INSTRUCTIONS |
| | Per Application | Maximum Annual | (days) | |
| Melanose Scab Algal Spot | 4.0-6.3 (2.0-3.15) | | | Apply as pre-bloom and post-bloom sprays. |
| Greasy Spot Pink Pitting | 4.0-6.3 (2.0-3.15) | | | Apply in summer on expanded new flush. Repeat on subsequent flushes if disease conditions are present. |
| Phytophthora Brown Rot (<i>Phytophthora</i> | 4.0-6.3 (2.0-3.15) | | | Begin applications in fall before or just after the first rain and continue as needed. |
| spp. Septoria Spot (Septoria citri) | | | | For Phytophthora Brown Rot: Apply to skirts of trees to a height of at least 4 feet. |
| (Зеріона сіші) | | | | For Septoria Spot or if fruit have already been infected with Phytophthora Brown Rot: Apply to the entire tree. Apply also to bare ground one foot beyond skirt. |
| | | | | *NOTE: (In California) In areas subject to copper injury, add 1/3 to 1 pound of high quality lime per pound of this product. |
| Alternaria Brown Spot (Suppression)* | 4.0-6.3 (2.0-3.15) | 25.2 (12.6) | 7 | On susceptible varieties apply 6.3 lb per acre when the first spring flush appears and each flush thereafter. Application to fruit should start after two thirds of the petals have fallen and be repeated on a 7- to 21-day schedule. |
| Phytophthora Foot Rot | 1.0 (0.5) (in 1 gallon of water) | | | To treat 1 Acre, mix 1 lb of product with 1 gallon of water or latex paint and paint trunks of trees from the soil surface to the lowest scaffold limbs or mix 1 lb product with 1 to 2 pints of water and add mixture to 1 gallon of treehold or latex paint. |
| | | | | Paint trunks of trees from soil surface to the lowest scaffold limbs. Treatment serves for protection for up to 1 year but does not cure existing infections. |
| | | | | NOTE: Areas where microjet or low volume irrigation hit the tree trunk may require retreatment due to wash off. |
| Citrus Canker (Suppression) | 6.3 (3.15) | | | Spray this product on canker flushes 7 to 14 days after shoots begin to grow. Young fruit may require an additional application. Number and timing of applications will be dependent upon disease pressure. Under heavy pressure, each flush of new growth should be sprayed. |

| PEACH, NECTARINE | | | | | |
|---|---|-------------------|------------------------|--|--|
| DISEASE | RATE / ACRE LB of Product (Ib of metallic copper) | | Minimum Retreatment | USE INSTRUCTIONS | |
| | Per Application | Maximum Annual | Interval (days) | | |
| Leaf Curl (Taphrina deformans) Coryneum Blight (Shot Hole) (Wilsonomyces carpophilus) Bacterial Canker Bacterial Blast (Pseudomonas) Bacterial Spot (Xanthomonas) | 8.0-16.0 (4.0-8.0) | 36 | 7 | Apply at 7 day intervals after leaf fall as a dormant or late dormant application. Use the higher rate when rainfall is very heavy and disease pressure is high. May be used with an agricultural spray oil. | |
| Brown Rot Blossom Blight Coryneum Blight (Shot Hole) (Wilsonomyces carpophilus) Leaf Curl (Taphrina deformans) | 8.0-12.0 (4.0-6.0) | (18) | 7 | Apply as a full cover spray at pink bud). Application at this time affords some control of <i>Leaf Curl</i> and <i>Coryneum Blight</i> . | |
| Bacterial Spot (post- bloom and growing season) | 1.0-3.0 (0.5-1.5) | | 5 | Make post-bloom applications at first and second cover sprays. | |

NOTE: Do not spray three weeks prior to harvest. Use only specified rates. Spotting of leaves and defoliation may occur from use in cover sprays.

| PEAR | | | | | |
|---|---|-------------------|------------------------|--|--|
| DISEASE | RATE / ACRE LB of Product (lb of metallic copper) | | Minimum Retreatment | USE INSTRUCTIONS | |
| | Per Application | Maximum Annual | Interval (days) | | |
| Fire Blight | 1.0–3.0 (0.5-1.5) | 32.0 | 5 | Apply at 5 day intervals throughout bloom period. | |
| Pseudomonas Blight | 12.0-16.0 (6.0-8.0) | (16.0) | | Apply before fall rains or at dormant before spring growth starts. | |
| | | | | Make only one application per season. | |
| Note: Excessive dosages may cause fruit russet. | | | | | |

| WALNUT | | | | | |
|---------------|----------------------|---|--------------------|---|--|
| DISEASE | LB of P | RATE / ACRE LB of Product (lb of metallic copper) | | USE INSTRUCTIONS | |
| | Per Application | Maximum Annual | Interval (days) | | |
| Walnut Blight | 4.0-8.0 (2.0-4.0) | 50.4 (25.2) | 7 | Apply first application spray at early pre-bloom prior to or when catkins are partially expanded. Make applications during bloom and early nutlet stage or at 7 day intervals if frequent rainfall occurs. Thorough coverage of catkin leaves and nutlets is essential for effective control. | |
| | | | | NOTE: When applied as a dilute spray, 1 pint of summer oil emulsion may be added per 100 gallons of spray. Adequate control may not be obtained when copper tolerant species of <i>Xanthamonas</i> bacteria are present. | |

24(c) Registrant: Nufarm Americas Inc. AGT Division

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