

Supplemental Labeling



Dow AgroSciences

Pindar[®] GT

EPA Reg. No. 62719-611

This supplemental label expires February 22, 2021 and must not be used or distributed after this date.

Preemergence and Postemergence Control of Annual Weeds in Hazelnut (Filbert)

ATTENTION

- It is a violation of Federal law to use this product in a manner inconsistent with its labeling.
- This labeling must be in the possession of the user at the time of application.
- Read the label affixed to the container for Pindar[®] GT herbicide before applying. Carefully follow all precautionary statements and applicable use directions.
- Use of Pindar GT according to this supplemental labeling is subject to all use precautions and limitations imposed by the label affixed to the container for Pindar GT.

Directions for Use

Refer to product label for Use Precautions, Use Restrictions, Mixing Directions and Application Directions.

Pindar[®] GT herbicide is a selective herbicide for preemergence and postemergence residual weed control of certain broadleaf and grass weeds in hazelnut (filbert) orchards as indicated by this label. Apply Pindar GT to Hazelnut orchards as a dormant application only. Application can be made after harvest up to bud swell, as an early fall to late winter/early spring application. Apply Pindar GT prior to germination or as an early postemergence application to targeted weeds as per labeled use directions. The best weed control is obtained by application to weeds either preemergence or early postemergence when weeds are small and actively growing. Any cultural practices that disturb or redistribute surface soil following treatment with Pindar GT, including cutting water furrows, cultivation, disking treated soil areas, etc., will reduce weed control effectiveness. Observe all use directions as provided in the Use Precautions and Restrictions section of the main label.

Weed Control	Rate (pints/acre)	Specific Use Directions
Preemergence	1.5-3	Use a higher rate in the rate range for longer residual control.
Postemergence		<p>Use a lower rate in the rate range for control of small susceptible broadleaf weeds less than 4-leaf stage and for shorter residual control of susceptible weeds.</p> <p>Use a higher rate in the rate range for control of large susceptible weeds up to the 6-leaf stage and for longer residual control of susceptible weeds. Application to weeds beyond the 6-leaf stage may result in partial control.</p> <p>For existing weeds not controlled by Pindar GT, always tank mix Pindar GT with an approved postemergence herbicide for complete burndown.</p> <p>Always mix an approved adjuvant with Pindar GT for all postemergence applications.</p>

- **Preemergence Applications:**
 - Pindar GT controls susceptible weeds germinating from seed. For the best weed control, apply Pindar GT at 1.5 pints per acre (0.0156 lbs Penoxsulam per acre and 0.737 lbs Oxyfluorfen per acre) to 3 pints per acre (0.311 lbs Penoxsulam per acre and 2.474 lbs Oxyfluorfen per acre) as a preemergence application prior to weed emergence in the dormant period, prior to bud swell.
 - Tank mix Pindar GT with approved preemergence herbicides, for the best preemergence control of susceptible grass weeds and to broaden the spectrum of overall weed control.

- **Postemergence Applications:**
 - Pindar GT can be applied at 1.5 pints per acre (0.0156 lbs Penoxsulam per acre and 0.737 lbs Oxyfluorfen per acre) to 3 pints per acre (0.311 lbs Penoxsulam per acre and 2.474 lbs Oxyfluorfen per acre) as an early postemergence application to susceptible weeds during the winter dormant period, prior to bud swell.
 - For postemergence applications, Pindar GT must be applied with an approved adjuvant.
 - Approved adjuvants for postemergence applications of Pindar GT include: 1 quart per acre of crop oil concentrate or methylated seed oil, or 0.25% v/v (2 pints per 100 gallons of spray) of an 80% active nonionic surfactant labeled for application to growing food crops, is required for effective postemergence control of susceptible emerged weeds.
 - For the best control of emerged grass and broadleaf weeds, apply a tank mix of Pindar GT with a postemergence herbicide registered for use on the specific crop.

- **Mixing Directions:**
 - Refer to the Mixing Directions section on the label affixed to the product container for tank mixing precautions.
 - Follow applicable use directions, precautions, and limitations on the respective product labels.
 - When interpreting the labels of tank mixed products, the most restrictive label limitations must apply.
 - It is the pesticide user's responsibility to ensure that all products are registered for the intended use. Read and follow the applicable restrictions and limitations and directions for use on all product labels involved in tank mixing. Users must follow the most restrictive directions for use and precautionary statements of each product in the tank mixture.

- **Activation:**
 - Pindar GT is stable on the soil surface for up to 21 days.

- Pindar GT must be activated and incorporated by moisture to provide effective preemergence control of susceptible weeds. A single rainfall or sprinkler irrigation of 0.5 inches or more, or flood irrigation within 21 days after application, is necessary to activate Pindar GT.

USE PRECAUTIONS:

- **Soil Type Precautions:**

- Where rate ranges are given, use a lower rate in the rate range on coarse textured soils lower in organic matter, under lighter weed infestations and for reduced lengths of residual weed control. Use a higher rate in the rate range on medium to fine textured soils, soils containing higher organic matter, heavy weed infestations, or for extended residual preemergence weed control.

USE RESTRICTIONS

- Do not apply more than 3 pints per acre (0.0311 lbs per acre of Penoxsulam and 1.474 lbs per acre Oxyfluorfen) in a single application or more than a total of 4.5 pints of Pindar GT per acre (0.0467 lbs per acre of Penoxsulam and 2.211 lbs per acre Oxyfluorfen) per year.
 - Do not apply Pindar GT more than twice per year.
 - Do not make sequential applications less than 30 days apart.
 - Use Pindar GT for the listed purposes only and only at the specified rates.
 - **Preharvest Interval (PHI):** Do not apply Pindar GT within 60 days before harvest
- **Oxyfluorfen Rate Restrictions:**
 - Do not apply more than 3 lb ai oxyfluorfen per acre per year from any combination of applications of Pindar GT, GoalTender, Goal 2XL or any product containing oxyfluorfen during the dormant (1.5 lb ai per acre) and non-dormant (1.5 lb ai per acre) seasons (harvest to harvest).
 - **Soil Type Restrictions:**
 - Do not apply Pindar GT to Hazelnut trees grown in soil that contains less than 20% clay and/or greater than 70% sand.
 - **Applications Restrictions:**
 - Do not apply Pindar GT to bearing and non-bearing hazelnut trees that have been established less than 4 years (48 months).
 - Apply only to hazelnut trees in good health and vigor. Use trunk guards to protect plants until adequate bark has developed.
 - Do not apply Pindar GT to established hazelnut trees until soil has been settled by packing and irrigation or rainfall and no cracked soil is present.
 - Direct all Pindar GT sprays toward the base of hazelnut trees. Pindar GT is phytotoxic to plant foliage. Do not allow direct or indirect applications of Pindar GT to contact any green foliage or green bark or injury will occur.
 - Do not make over-the-top applications to any crop unless specifically allowed in crop specific use directions.
 - Apply Pindar GT by ground application equipment only unless specified in crop specific use directions.
 - Preemergence weed control is most effective when Pindar GT is applied to soil surfaces that are clean (free of crop or weed residues or clippings) and weed free. Prior to application, remove weed or crop residues by thorough incorporation into the soil using tillage equipment or by blowing or raking the area to be treated.
 - **Replant Restrictions:**
 - Use untreated soil as fill when transplanting new Hazelnut trees into an area previously treated with Pindar GT. Use of treated soil as fill when transplanting new trees may result in significant tree injury.
 - **Pre-Harvest Interval:**

- Do not apply Pindar GT less than 60 days prior to harvest.
- **Weather Restrictions:**
 - Do not apply when weather conditions favor drift. Avoid drift to all non-target crops and areas.
 - Do not apply to frozen soil or snow covered soil.
- **Other Restrictions:**
 - **Chemigation:** Do not apply Pindar GT through any type of irrigation system.
 - Do not graze or harvest plants from areas treated with Pindar GT for feed or forage.
 - Do not apply Pindar GT in enclosed greenhouses as foliage injury may result.

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