



OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

WASHINGTON, D.C. 20460

February 11, 2026

Ana Sanchez
Agent
Canyon Group C/O Gowan Company
P.O. Box 5569
Yuma, AZ 85366

Subject: Label Amendment - Registration Review Mitigation for Pyridaben
Product Name: GWN-1717
EPA Registration Number: 81880-3
Case Number: 472228
Application Date: 7/10/2020

Dear Ana Sanchez:

The Agency, in accordance with the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, has completed reviewing all the information submitted with your application to support the Registration Review of the above referenced product in connection with the Pyridaben Interim Decision and has concluded that your submission is acceptable. The label referred to above, submitted in connection with registration under FIFRA, as amended, is acceptable.

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 Assurance.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling and must be used at your next label printing. You must submit one copy of the final printed labeling before you release the product for

shipment with the new labeling. In accordance with 40 CFR 152.130(c), you may distribute or sell this product under the previously approved labeling for 12 months from the date of this letter. After 12 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR 152.3.

If you have any questions about this letter, please contact Carolyn Smith by phone at (202) 566-2273, or via email at smith.carolyn@epa.gov.

Sincerely,



Jaclyn Pyne, Team Leader
Risk Management and Implementation Branch 3
Pesticide Re-Evaluation Division
Office of Pesticide Programs

ENCLOSURE: Stamped label

GWN-1717

Insecticide/Miticide

For use in apples, apricots, cherries, grapes, nectarines, peaches, pears, pistachio, plums, prunes and tree nuts group

Active Ingredient:

[2-*tert*-butyl-5-(4-*tert*-butylbenzylthio)-4-chloropyridazin-3(2*H*)-one] 60.0%

Other Ingredients: 40.0%

Total 100.0%

KEEP OUT OF REACH OF CHILDREN
WARNING/AVISO

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)

FIRST AID	
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 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 a 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 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 first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

HOT LINE NUMBER

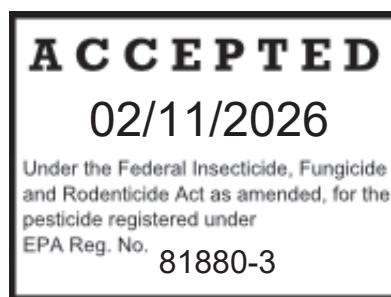
Have the product container or label with you when calling a poison control center or doctor or going for treatment. **FOR MEDICAL EMERGENCIES INVOLVING THIS PRODUCT CALL 1-888-478-0798.**

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
WARNING/AVISO

May be fatal if inhaled. Do not breathe dust or spray mist. For handling activities, use dust/mist filtering respirator (MSHA/NIOSH approval numbers prefix TC-21C), or a NIOSH approved respirator with a N, P, R, or HE prefilter. Wear long-sleeved shirt and long pants, socks and shoes and waterproof gloves. Harmful if swallowed or absorbed through skin. Avoid contact with skin. Remove contaminated clothing and wash before reuse. Causes moderate eye irritation. Do not get in eyes or on clothing. Wear goggles, face shield, or safety glasses. Wash thoroughly with soap and water after handling.

- Do not apply within 75 feet of bodies of water such as lakes, reservoirs, rivers, permanent streams, marshes or natural ponds, estuaries or commercial fish ponds.
- For all plantings within 150 feet of bodies of water as described above, spray crops from outside the planting away from the bodies of water.
- Shut off sprayer when at row ends.
- Do not cultivate within ten feet of aquatic areas as to allow a vegetative filter strip.
- Do not apply when weather conditions favor drift to aquatic areas. Do not apply when gusts or sustained winds exceed 10 miles per hour.
- Do not apply during a temperature inversion. Mist or fog may indicate the presence of an inversion in humid areas.

NET CONTENTS ____ POUNDS



EPA Reg. No. 81880-3
 EPA Est. No.

Produced for:
 Canyon Group LLC
 C/O Gowan Company, LLC
 P.O. Box 5569
 Yuma, AZ 85366 5569

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Applicators and other handlers must wear:

- Long-sleeved shirt and long pants
- Shoes plus socks
- Waterproof gloves
- Protective eyewear
- For handling activities, wear a minimum of a NIOSH-approved particulate filtering facepiece respirator with any R or P filter; OR a NIOSH-approved elastomeric particulate respirator with any R or P filter; OR a NIOSH-approved powered air purifying respirator with HE filters.
- Chemical-resistant headgear, unless applying in an enclosed cab

Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them. Follow the manufacturer's instructions for cleaning and maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

Engineering Controls Statement

When handlers use closed systems, enclosed cabs, or aircraft in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240(d)(4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

USER SAFETY RECOMMENDATIONS

Users 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 extremely toxic to estuarine and marine invertebrates. Do not apply to water or to areas where surface water is present or to intertidal areas below the mean high-water mark. Drift and runoff may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water when disposing of equipment washwater or rinses. Do not apply when weather conditions favor drift from target area. Drift or runoff from treated areas may be hazardous to fish in adjacent sites. This product is highly toxic to bees. Do not apply this product or allow it to drift to blooming crops or weeds while bees are actively visiting the treatment area. Application early in the morning or at dusk is suggested.

Surface Water Advisory

Pyridaben can contaminate surface water through spray drift. Under some conditions, pyridaben or its degradates may also have a high potential for runoff into surface water (primarily bound to soil particles) in erosion producing rain events. These include poorly drained or wet soils with readily visible slopes toward adjacent surface waters, frequently flooded areas, areas overlaying extremely shallow groundwater, areas with in-field canals or ditches that drain to surface water, areas not separated from adjacent surface waters with vegetated filter strips, and areas overlaying tile drainage systems that drain to surface water.

Endangered Species Concerns

The use of any pesticide in a manner that may kill or otherwise harm an endangered species or adversely modify their habitat is a violation of federal law.

Buffers

Do not apply within 110 feet upwind of surface water.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. This standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE) and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of **12 hours**. **Exceptions: the (REI) is 3 days for treated table and raisin grapes when tying/training, hand harvesting, and leaf pulling. The (REI) is 9 days for treated wine and juice grapes when tying/training, hand harvesting, and leaf pulling. The (REI) is 16 days for treated table grapes when girdling and turning.** PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water, is:

- Coveralls
- Waterproof gloves
- Shoes plus socks
- Protective eyewear
- For handling activities, wear a minimum of a NIOSH-approved particulate filtering facepiece respirator with any R or P filter; OR a NIOSH-approved elastomeric particulate respirator with any R or P filter; OR a NIOSH-approved powered air purifying respirator with HE filters.
- Chemical-resistant headgear, unless applying in an enclosed cab.

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 the area during application. For any requirements specific to your state or tribe, consult the agency responsible for pesticide regulation.

All applicable directions, restrictions, precautions and **Notice of Conditions of Sale and Warranty and Liability Limitations** are to be followed. This labeling must be in the user's possession during application.

GENERAL INFORMATION

This package contains **GWN-1717 miticide/ insecticide**, a 60% wettable powder, in water-soluble bags. **GWN-1717** is a selective contact miticide/ insecticide that controls pests in apple, grapes, pear, pistachio, stone fruits and the tree nuts group when used at recommended rates. (Refer to **Table 1. GWN-1717 Application Rate Table**.) **GWN-1717** provides knockdown and residual control. A good performance evaluation can be made 4-7 days after treatment. For optimum results, **GWN-1717** should be applied when pest populations are beginning to build and prior to reaching economic thresholds. Control of motile spider mites with **GWN-1717** is best achieved when temperatures average above 70°F.

Mite Resistance Management

For resistance management, **GWN-1717** contains a Group (21A) insecticide/acaricide. Any insect/mite population may contain individuals naturally resistant to **GWN-1717** and other Group (21A) insecticides/acaricides. The resistant individuals may dominate the insect/mite population if this group of insecticides/acaricides are used repeatedly in the same fields. Appropriate resistance-management strategies should be followed.

To delay insecticide/acaricide resistance, take the following steps:

- Rotate the use of GWN-1717 or other Group 21A insecticides/acaricides within a growing season, or among growing seasons, with different groups that control the same pests.
- Use tank mixtures with insecticides/acaricides from a different group that are equally effective on the target pest when such use is permitted. Do not rely on the same mixture repeatedly for the same pest population. Consider any known cross-resistance issues (for the targeted pests) between the individual components of a mixture. In addition, consider the following recommendations provided by the Insecticide Resistance Action Committee (IRAC):
 - Individual insecticides selected for use in mixtures should be highly effective and be applied at the rates at which they are individually registered for use against the target species.
 - Mixtures with components having the same IRAC mode of action classification are not recommended for insect resistance management.
 - When using mixtures, consider any known cross-resistance issues between the individual components for the targeted pest(s).
 - Mixtures become less effective if resistance is already developing to one or both active ingredients, but they may still provide pest management benefits.
 - The insect resistance management benefits of an insecticide mixture are greatest if the two components have similar periods of residual insecticidal activity. Mixtures of insecticides with unequal periods of residual insecticide activity may offer an insect resistance management benefit only for the period where both insecticides are active.
- Adopt an integrated pest management program for insecticide/acaricides use that includes scouting, uses historical information related to pesticide use, crop rotation, record keeping, and which considers cultural, biological and other chemical control practices.
- Monitor after application for unexpected target pest survival. If the level of survival suggests the presence of resistance, consult with your local university specialist or certified pest control advisor.
- Contact your local extension specialist or certified crop advisors for any additional pesticide resistance-management and/or IPM recommendations for the specific site and pest problems in your area.
- For further information or to report suspected resistance, contact Gowan Company, LLC representative

Cleaning Spray Equipment

Clean application equipment thoroughly by using a strong detergent or commercial sprayer cleaner according to the manufacturer's directions and then triple rinsing the equipment before and after applying this product.

MANDATORY SPRAY DRIFT MANAGEMENT

Airblast Applications:

- Sprays must be directed into the canopy.
- Do not apply when wind speeds exceed 15 miles per hour at the application site.
- User must turn off outward pointing nozzles at row ends and when spraying outer row.
- Do not apply during temperature inversion.

Ground Boom Applications:

- Apply with the nozzle height recommended by the manufacturer, but no more than 4 ft. above the ground or crop canopy.
- Applicators are required to use a medium or coarser droplet size (ASABE S572.1).
- Do not apply when wind speeds exceed 15 miles per hour at the application site.
- Do not apply during temperature inversions.

Boomless Ground Applications:

- Applicators are required to use a Medium or coarser droplet size (ASABE S572.1) for all applications.
- Do not apply when wind speeds exceed 15 miles per hour at the application site.
- Do not apply during temperature inversions.

SPRAY DRIFT ADVISORIES

THE APPLICATOR IS RESPONSIBLE FOR AVOIDING OFF-SITE SPRAY DRIFT.

BE AWARE OF NEARBY NON-TARGET SITES AND ENVIRONMENTAL CONDITIONS.

IMPORTANCE OF DROPLET SIZE

An effective way to reduce spray drift is to apply large droplets. Use the largest droplets that provide target pest control. While applying larger droplets will reduce spray drift, the potential for drift will be greater if applications are made improperly or under unfavorable environmental conditions.

Controlling Droplet Size – Ground Boom

- Volume - Increasing the spray volume so that larger droplets are produced will reduce spray drift. Use the highest practical spray volume for the application. If a greater spray volume is needed, consider using a nozzle with a higher flow rate.
- Pressure - Use the lowest spray pressure recommended for the nozzle to produce the target spray volume and droplet size.
- Spray Nozzle - Use a spray nozzle that is designed for the intended application. Consider using nozzles designed to reduce drift.

BOOM HEIGHT – Ground Boom

For ground equipment, the boom should remain level with the crop and have minimal bounce.

SHIELDED SPRAYERS

Shielding the boom or individual nozzles can reduce spray drift. Consider using shielded sprayers. Verify that the shields are not interfering with the uniform deposition of the spray on the target area.

TEMPERATURE AND HUMIDITY

When making applications in hot and dry conditions, use larger droplets to reduce effects of evaporation.

TEMPERATURE INVERSIONS

Drift potential is high during a temperature inversion. Temperature inversions are characterized by increasing temperature with altitude and are common on nights with limited cloud cover and light to no wind. The presence of an inversion can be indicated by ground fog or by the movement of smoke from a ground source or an aircraft smoke generator. Smoke that layers and moves laterally in a concentrated cloud (under low wind conditions) indicates an inversion, while smoke that moves upward and rapidly dissipates indicates good vertical air mixing. Avoid applications during temperature inversions.

WIND

Drift potential generally increases with wind speed. AVOID APPLICATIONS DURING GUSTY WIND CONDITIONS.

Applicators need to be familiar with local wind patterns and terrain that could affect spray drift.

Boom-less Ground Applications:

- Setting nozzles at the lowest effective height will help to reduce the potential for spray drift.

Table 1. GWN-1717 Application Rate Table

Pests Controlled	Concentrate Rate Per Acre (100-200 gpa)	Dilute Rate Per 100 Gallons (200-400 gpa)
European red mite	1-1.5 bags (4.4-6.6 ounces)	0.5 bag (2.2 oz.)
Apple rust mite Blackmargined aphid Citrus flat mite Eastern grape leafhopper Grape leafhopper Peach silver mite Pear rust mite Variegated leafhopper Virginiacreeper leafhopper Willamette spider mite Yellow pecan aphid	1.5-3 bags (6.6-13.2 ounces)	0.75 bag (3.3 oz.)
McDaniel spider mite Pacific Spider mite Pear psylla Twospotted spider mite	2-3 bags (8.8-13.2 ounces)	0.75 bag (3.3 ounces)
Pests Suppressed	Concentrate Rate Per Acre (100-200 gpa)	Dilute Rate Per 100 Gallons (200-400 gpa)
Apple aphid White apple leafhopper Silverleaf whitefly	1.5-3 bags (6.6-13.2 ounces)	0.75 bag (3.3 ounces)

Do not use less than 100 gallons spray volume per acre on all crops except in grapes which is 50 gallons spray volume per acre.
Do not break the water-soluble bags. Fractions are used for the purpose of conversion and accurate rate calculation.

APPLICATION INSTRUCTIONS

GWN-1717 miticide/ insecticide may be applied by ground equipment using either diluted or concentrated sprays. Apply recommended rates of **GWN-1717** as instructed by section **VII. Crop-Specific Information**. Spray the last 3 rows windward of surface water using nozzles on only one side with the spray directed away from surface water. Avoid spraying over the tops of trees/vines by adjusting or turning off the top nozzles. Shut off the nozzles on the side away from the orchard when spraying the outside row. Shut off the nozzles when turning at the ends of the rows and when passing gaps in rows.

Coverage

Apply **GWN-1717** in sufficient water to ensure thorough coverage of foliage and fruit. Thorough coverage is required for optimum control. To achieve adequate coverage, use proper spray pressure, nozzles, nozzle spacing, gallonage per acre, and tractor speed. Consult spray nozzle and accessory guide for information pertaining to proper equipment calibration.

Ground Application (Broadcast)

Water Volume: Use 100-400 gallons of spray solution per broadcast acre for optimal performance.

ADDITIVES

In general, no additives or adjuvants are necessary for effective use of **GWN-1717**. However, the use of additives may be considered for certain conditions such as obtaining better spray distribution, adhesion or penetration of product on to leaf or plant surfaces. Consult local agricultural authorities for more information concerning additives.

GENERAL TANK MIXING INFORMATION

The phytotoxic potential of **GWN-1717** has been assessed on a wide variety of trees/vineyards with no phytotoxicity observed. However, all varieties and cultivars have not been tested with possible tank mix combinations. Local conditions can also influence crop tolerance and may not match previously obtained information. Therefore, before using **GWN-1717**, test the product on a sample of the crop to be treated to ensure that a phytotoxic response will not occur as a result of applications.

Compatibility Test for Mix Components

Before mixing components, always perform a compatibility jar test.

For 20 gallons per acre spray volume, use 3.3 cups (800 ml) of water. For other spray volumes, adjust rates accordingly. Only use water from the intended source at the source temperature.

Add components in the sequence indicated in the **Mixing Order** using 2 teaspoons for each pound or 1 teaspoon for each pint of recommended label rate per acre.

Always cap the jar and invert 10 cycles between component additions.

When the components have all been added to the jar, let the solution stand for 15 minutes. Evaluate the solution for uniformity and stability. The spray solution should not have free oil on the surface, nor fine particles that precipitate to the bottom, nor thick (clabbered) texture. If the solution is incompatible, do not mix the ingredients in the same tank.

Mixing Order

- 1) **Water.** Begin by agitating a thoroughly clean sprayer tank three-quarters full of clean water.
- 2) **Agitation.** Maintain constant agitation throughout mixing and application.
- 3) **Products in PVA bags.** Place any product contained in water-soluble PVA bags such as **GWN-1717** into the mixing tank. Wait until all water-soluble PVA bags have fully dissolved and the product is evenly mixed in the spray tank before continuing.
- 4) **Water-dispersible products** (such as dry flowables, wettable powders, suspension concentrates, or suspo-emulsions).
- 5) **Water-soluble products.**
- 6) **Emulsifiable concentrates** (such as oil concentrate when applicable).
- 7) **Water-soluble additives** (such as AMS or UAN when applicable).
- 8) **Remaining quantity of water.**

Maintain constant agitation during application.

Carefully remove the recommended number of water-soluble bags from the inner overwrap packaging and carefully place them into the spray water in the mixing tank. Reseal the outer package making sure that no moisture contacts the water-soluble bags. Do not open the water-soluble bags. Allow the bags to completely dissolve. Use the maximum agitation while mixing **GWN-1717 miticide/ insecticide** in the spray tank.

A defoaming agent may also be necessary. Do not attempt to dissolve the water-soluble bags directly in diesel oils or summer spray-type oils. The bags are water-soluble, not oil soluble.

Boron will prevent the water-soluble bags from dissolving. If boron-containing products are to be used, the water-soluble bags containing **GWN-1717** must be dissolved completely before the boron-containing product can be added to the spray tank. If boron-containing products have been used in previous applications, thoroughly wash the spray tank before using **GWN-1717**. Always reseal the overwrap package to protect the remaining unused bags.

RESTRICTIONS AND LIMITATIONS

- **Maximum seasonal use rate:** Do not apply more than a total of **26.4 ounces of GWN-1717 miticide/insecticide** (1.0 pound a.i.) per acre, per season. Do not apply less than 4.4 ounces of **GWN-1717** per acre, per season.
- **Restricted Entry Interval (REI): 12 hours**
- Allow a minimum of **30 days** between **sequential applications of GWN-1717**.
- **Preharvest Interval (PHI):** Refer to **Table 2**.
- Do not apply **GWN-1717** by air.
- Do not use less than 50 gallons of water volume per acre on grapes and less than 100 gallons of water volume per acre for all other crops.
- Do not make more than 2 applications of **GWN-1717** per year.
- **Drift:** Do not apply **GWN-1717** when weather conditions favor drift to surface water. Do not apply within 110 feet upwind of surface water. Do not apply when gusts or sustained winds exceed 10 miles per hour. Do not apply during a temperature inversion. Mist or fog may indicate the presence of an inversion in humid areas.
- Do not apply through any type of **irrigation** equipment.
- **GWN-1717** is not for sale, distribution, or use in Nassau and Suffolk counties in New York State. In the remainder of the state, read and follow all applicable directions, restrictions and precautions on this label.
- Do not apply **GWN-1717** to apricots and cherries in California.

Table 2. Crop-Specific Restrictions and Limitations

Crop	Minimum Time from Application to Harvest (PHI)	Maximum Rate Per Acre Per Application	Maximum Rate Per Acre Per Season	Aircraft Application
Apples	25 days	13.2 ounces	26.4 ounces	No
Apricots*	300 days	13.2 ounces	26.4 ounces	No
Cherries*	300 days	13.2 ounces	26.4 ounces	No
Grapes	7 days	13.2 ounces	26.4 ounces	No
Nectarines	7 days	13.2 ounces	26.4 ounces	No
Peaches	7 days	13.2 ounces	26.4 ounces	No
Pears	7 days	13.2 ounces	26.4 ounces	No
Pistachio	7 days	13.2 ounces	26.4 ounces	No
Plums	7 days	13.2 ounces	26.4 ounces	No

Prunes	7 days	13.2 ounces	26.4 ounces	No
Tree Nuts Group (Almond, Beech, Brazil, Butternut, Cashew, Chestnut, Chinquapin, Filbert, Hickory, Macadamia, Pecan, Black Walnut and English Walnut)	7 days	13.2 ounces	26.4 ounces	No

* Do not apply **GWN-1717** to apricots and cherries in California.

CROP-SPECIFIC INFORMATION

APPLES

Apply **GWN-1717 miticide/insecticide** in 100-400 gallons of water per acre. Use the higher rate of **GWN-1717** to ensure adequate concentration in full size trees with dense foliage.

Applications may be made early from pink through petal-fall to control eggs and motile mites. **GWN-1717** is also effective when applied after petal fall as mite populations begin to build.

See Table 1 for application rates for specific pests.

GRAPES

Apply **GWN-1717** in 50-400 gallons of water per acre. Use the higher rate of **GWN-1717** to ensure adequate concentration in mature vineyards with dense foliage. See Table 1 for application rates for specific pests.

PEARS

Apply **GWN-1717** in 100-400 gallons of water per acre. Use the higher rate of **GWN-1717** to ensure adequate concentration in full size trees with dense foliage.

Applications may be made at pink to control eggs and early pear psylla instars as well as mites. **GWN-1717** is also effective when applied after petal fall as pest populations begin to build.

See Table 1 for application rates for specific pests.

STONE FRUIT GROUP

Apply **GWN-1717** in 100-400 gallons of water per acre. Use the higher rate of **GWN-1717** to ensure adequate concentration in full size trees with dense foliage. Cherries and apricots are treated after spring harvest and have a 300 day PHI (not for use in California).

See Table 1 for application rates for specific pests.

TREE NUT GROUP

Apply **GWN-1717** in 100-400 gallons of water per acre. Use the higher rate of **GWN-1717** to ensure adequate concentration in full size trees with dense foliage.

Specifically for almonds-Applications may be made early from shuck split through mid-summer. For best control, pest populations must be building with primarily immature stages present at the time of application.

See Table 1 for application rates for specific pests.

CROPS	
This Product can be used on the following crops	
Almond	Grape
Apple	Hickory
Apricot	Macadamia
Beech	Nectarine
Brazil	Peach
Butternut	Pear
Cashew	Pecan
Cherry	Pistachio
Chestnut	Plum
Chinquapin	Prune
Filbert	Walnut (black and English)
Look inside for complete Restrictions and Limitations and Application Instructions .	

Pests listed in this label:	
Common Name	Scientific Name
Apple Aphid	<u>Family: Aphididae</u> <i>Aphis pomi</i>
Blackmargined Aphid	<i>Monellia caryella</i>
Yellow Pecan Aphid	<i>Monelliopsis pecanis</i>
Apple Rust Mite	<u>Family: Eriophyidae</u>
Peach Silver Mite	<i>Aculus schlechtendali</i>
Pear Rust Mite	<i>Aculus fockeui</i>
Citrus Flat Mite	<i>Epitrimerus pyri</i>
European Red Mite	<u>Family: Tenuipalpidae</u>
McDaniel Spider Mite	<i>Brevipalpus lewisi</i>
	<u>Family: Tetranychidae</u>
	<i>Panonychus ulmi</i>
	<i>Tetranychus mcdanieli</i>

Pacific Spider Mite Twospotted Spider Mite Willamette Spider Mite Pear Psylla Eastern Grape Leafhopper Grape Leafhopper Variegated Leafhopper Virginiacreeper Leafhopper White Apple Leafhopper Silverleaf Whitefly	<i>Tetranychus pacificus</i> <i>Tetranychus urticae</i> <i>Eotetranychus willamettei</i> <u>Family: Psyllidae</u> <i>Cacopsylla pyricola</i> <u>Family: Cicadellidae</u> <i>Erythroneura comes</i> <i>Erythroneura elegantula</i> <i>Erythroneura variabilis</i> <i>Erythroneura ziczac</i> <i>Typhlocyba pomaria</i> <u>Family: Aleyrodidae</u> <i>Bemisia argentifolii</i>
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STORAGE AND DISPOSAL

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

Pesticide Storage:

Store in a cool, dry place. This package contains water-soluble bags inside a foil liner (overwrap). The water-soluble bags dissolve in water and the contents will disperse. If all the water-soluble bags are not used, carefully reseal the overwrap. Each overwrap contains five water-soluble bags. Do not remove the water-soluble bags from the overwrap except for immediate use. If exposed to moisture, the water-soluble bags may break.

Pesticide Disposal:

Pesticide wastes are acutely hazardous. Wastes resulting from this product may be disposed of on site or at an approved waste disposal facility. Improper disposal of excess pesticide, spray mix, or rinsate is a violation of federal law. If these wastes cannot be disposed of according to label instructions, contact the state agency responsible for pesticide regulation or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

Container Disposal:

The outer case and inner overwrap packaging of the water-soluble bag should be incinerated or disposed of in a sanitary landfill, or if allowed by state and local authorities, by burning. If burned, stay out of smoke. Do not re-use the empty packaging.

FOR 24 HOUR EMERGENCY ASSISTANCE (SPILL, LEAK, OR FIRE). CALL CHEMREC® (800) 424-9300.

For other information, contact Gowan Company, LLC or see Safety Data Sheet.

NOTICE OF CONDITIONS OF SALE AND WARRANTY AND LIABILITY LIMITATIONS

Important: Read the entire Directions for Use and Notice of Conditions of Sale and Warranty and Liability Limitations before using this product. If terms are not acceptable return the unopened container for a full refund.

Our directions for use of this product are based on tests believed to be reliable. However, it is impossible to eliminate all risk associated with the use of this product. Crop injury, inadequate performance, or other unintended consequences may result due to soil or weather conditions, off target movement, presence of other materials, method of use or application, and other factors, all of which are beyond the control of Canyon. To the extent consistent with applicable law, all such risks shall be assumed by the Buyer and User.

Canyon warrants that this product conforms to the specifications on the label and is reasonably fit for the intended purpose referred to on the label when used in strict conformance with Direction for Use, subject to the above stated risk limitations. CANYON MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY

BUYER'S OR USER'S EXCLUSIVE REMEDY AND CANYON'S EXCLUSIVE LIABILITY FOR ANY AND ALL LOSSES, INJURIES OR DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT WHETHER IN CONTRACT, WARRANTY, TORT, NEGLIGENCE, OR ANY OTHER LEGAL THEORY IS STRICTLY LIMITED TO THE PURCHASE PRICE PAID OR REPLACEMENT OF PRODUCT, AT CANYON'S SOLE DISCRETION.

EPA Text: GWN-1717 (to EPA 7-14-20, 02-06-2026 Reg Review)