



OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

WASHINGTON, D.C. 20460

September 9, 2026

Kyla Smith
Registration Specialist
GOWAN COMPANY, LLC
370 S. MAIN ST.
YUMA, AZ 85364

Subject: PRIA Label Amendment – Amending pH Restriction from 6.5 to 5.6;
Registration Review – Incorporating ‘**Formetanate Hydrochloride Interim Registration Review Decision Case Number 0091**’ Label Table Mitigations
Product Name: CARZOL SP MITICIDE/INSECTICIDE IN WATER SOLUBLE PACKAGING
EPA Registration Number: 10163-265
Application Dates: May 14, 2024; May 6, 2021
Case Numbers: 611998; 482089

Dear Kyla Smith:

The amended label referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is acceptable. This approval does not affect any conditions that were previously imposed on this registration. You continue to be subject to existing conditions on your registration and any deadlines connected with them.

The Agency, in accordance with the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, has completed reviewing all of the information submitted with your application to support the Registration Review of the above referenced product in connection with the **Formetanate Hydrochloride Interim Registration Review Decision Case Number 0091**, and has concluded that your submission is acceptable.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. The next label printing of this product must use this labeling unless subsequent changes have been approved. 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.

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 FIFRA 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) lists 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.

Your release for shipment of the product constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6.

If you have any questions, please contact Christopher Taylor at 202-566-2928 or at taylor.christopher.m@epa.gov.

Sincerely,

DEBRA RATE

Digitally signed by DEBRA
RATE
Date: 2026.09.09 17:45:45
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Debra Rate, Ph.D.
Senior Regulatory Specialist
Invertebrate & Vertebrate Branch 2
Registration Division (7505P)
Office of Pesticide Programs

Enclosure

FORMETANATE HYDROCHLORIDE	GROUP	1A	INSECTICIDE
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RESTRICTED USE PESTICIDE

Due to acute oral toxicity

For retail sale to and use only by Certified Applicators or persons under their direct supervision and only for those uses covered by the Certified Applicator's certification.

Carzol[®] SP

INSECTICIDE

IN WATER SOLUBLE PACKAGING
For Agricultural Use Only

ACTIVE INGREDIENT: Formetanate hydrochloride*

% By Wt.

*N,N-dimethyl-N'-[3-[[[(methylamino)carbonyl]oxy]phenyl]methanimidamide hydrochloride (1:1)92%

OTHER INGREDIENTS8%

TOTAL 100%

KEEP OUT OF REACH OF CHILDREN



DANGER – POISON
PELIGRO - VENENO



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

FIRST AID

If swallowed	• Call 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 by the poison control center or doctor. • Do not give anything by mouth to an unconscious person.
If inhaled	• Move person to fresh air. • If person is not breathing, call 911 or 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	• 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 treatment advice.
If on skin or clothing	• 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.

HOT LINE NUMBER

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-888-478-0798 for emergency medical treatment information.

NOTE TO PHYSICIAN

Carzol SP is a carbamate, which acts as a cholinesterase inhibitor. Specific antidote – Atropine. Do not use 2-PAM.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS DANGER

Fatal if swallowed. May be fatal if inhaled. Harmful if absorbed through skin. Do not breathe dust. Avoid contact with skin, eyes, or clothing. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

ACCEPTED

09/09/2026

Under the Federal Insecticide, Fungicide
and Rodenticide Act as amended, for the
pesticide registered under
EPA Reg. No.

10163-265

NET CONTENTS ____ POUNDS

Gowan[®]

EPA Reg. No. 10163-265
EPA Est. No. XXXXXX

Produced For:
Gowan Company
P.O. Box 5569
Yuma, AZ 85366-5569

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Applicators

Applicators applying this product with groundboom equipment to alfalfa grown for seed must wear:

- Coveralls worn over long-sleeved shirt and long pants
- Chemical-resistant gloves: barrier laminate, butyl rubber (≥ 14 mils), nitrile rubber (≥14 mils), neoprene rubber (≥14 mils), polyvinyl chloride (PVC) ≥ 14mils, or Viton gloves (≥14 mils)
- Chemical-resistant shoes plus socks
- A minimum of a NIOSH-approved particulate filtering facepiece respirator with any N, R or P filter; OR a NIOSH-approved elastomeric particulate respirator with any N, R, or P filter; OR a NIOSH-approved powered air purifying respirator with HE filters.

Applicators applying this product by airblast to citrus and nectarine orchards must use an enclosed cab or wear:

- Coveralls worn over long-sleeved shirt and long pants
- Chemical-resistant gloves: barrier laminate, butyl rubber (≥ 14 mils), nitrile rubber (≥14 mils), neoprene rubber (≥14 mils), polyvinyl chloride (PVC) ≥ 14mils, or Viton gloves (≥14 mils)
- Chemical-resistant shoes plus socks

Mixers and Loaders

Mixers and loaders for airblast application to citrus and nectarine orchards must wear:

- Coveralls worn over long-sleeved shirt and long pants
- Chemical-resistant gloves: barrier laminate, butyl rubber (≥ 14 mils), nitrile rubber (≥14 mils), neoprene rubber (≥14 mils), polyvinyl chloride (PVC) ≥ 14mils, or Viton gloves (≥14 mils)
- Chemical-resistant shoes plus socks
- A minimum of a NIOSH-approved particulate filtering facepiece respirator with any N, R or P filter; OR a NIOSH-approved elastomeric particulate respirator with any N, R, or P filter; OR a NIOSH-approved powered air purifying respirator with HE filters.

Mixers and loaders for aerial applications to all uses and groundboom applications to alfalfa grown for seed must wear:

- Coveralls worn over long-sleeved shirt and long pants
- Chemical-resistant gloves: barrier laminate, butyl rubber (≥ 14 mils), nitrile rubber (≥14 mils), neoprene rubber (≥14 mils), polyvinyl chloride (PVC) ≥ 14mils, or Viton gloves (≥14 mils)
- Chemical-resistant shoes plus socks

Additionally, mixers and loaders for aerial applications to all uses and groundboom applications to alfalfa grown for seed must wear to one of the following:

- Full facepiece (elastomeric)
- Powered air-purifying respirator (PAPR, half mask)
- Supplied-air respirator (SAR, full facepiece)
- Self-contained breathing apparatus (SCBA, full facepiece)

User Safety Requirements: Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them. Follow 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.

ENGINEERING CONTROLS STATEMENTS

Applicators using airblast equipment and flaggers must use an enclosed cab that meets the definition in the Worker Protection Standard for Agricultural Pesticides [40 CFR 170.240(d)(5)] for dermal protection. When handlers use enclosed cabs in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides (40 CFR 170.240(d)(4-5), the handler PPE requirements may be reduced or modified as specified in the WPS. In addition, applicators must:

- Wear the personal protective equipment required in the PPE section of this labeling for applicators involved in airblast application,
- Either wear the type of respirator specified in the PPE section of this labeling or use an enclosed cab that is declared in writing by the manufacturer or by a government agency to provide at least as much respiratory protection as the type of respirator specified in the PPE section of this labeling,
- Be provided and have immediately available for use in an emergency when they must exit the cab in the treated area: coveralls, chemical resistant gloves: barrier laminate, butyl rubber (≥ 14 mils), nitrile rubber (≥14 mils), neoprene rubber (≥14 mils), polyvinyl chloride (PVC) ≥ 14mils, or Viton gloves (≥14 mils), chemical resistant footwear, chemical resistant headgear (if overhead exposure). And if using an enclosed cab that provides respiratory protection, a respirator of the type specified in the PPE section of this labeling,
- Take off any PPE that was worn in the treated area before reentering the cab, and store all such PPE in a chemical resistant container, such as a plastic bag, to prevent contamination of the inside of the cab.

Water-soluble packets, when used correctly, qualify as a closed mixing/loading system under Worker Protection Standard (WPS) [40 CFR 170.607(d)]. Mixers and loaders handling this product while it is enclosed in intact water soluble packets may elect to wear reduced PPE of long-sleeved shirt, long pants, shoes, socks, a chemical-resistant apron, and chemical-resistant gloves. When reduced PPE is worn because a closed system is being used, handlers must be provided all PPE specified above for "applicators and other handlers" and have such PPE immediately available for use in an emergency, such as a spill or equipment break-down.

Pilots must use enclosed cockpit that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240 (d) (6)].

USER SAFETY RECOMMENDATION

- Users should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.
- Users should remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Users should 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 aquatic invertebrates. Do not apply directly to water, 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 water adjacent to treated areas. Do not contaminate water when disposing of equipment washwaters or rinsate.

This chemical can contaminate surface water through spray applications. Under some conditions, it may also have a potential for runoff into surface water after application.

This product is toxic to bees exposed to direct treatment. Do not apply this product while bees are actively visiting the treatment area. Do not allow animals to graze in treated orchard areas.

DIRECTIONS FOR USE

Restricted Use Pesticide

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.

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 4 days with the following exception: hand-set irrigation in alfalfa grown for seed. The REI is 6 days for treated alfalfa grown for seed when hand-setting irrigation.

- 9 days for citrus,
- 5 days for nectarines,

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 over long-sleeved shirt and long pants
- Chemical-resistant gloves: barrier laminate, butyl rubber (≥ 14 mils), nitrile rubber (≥ 14 mils), neoprene rubber (≥ 14 mils), polyvinyl chloride (PVC) ≥ 14 mils, or Viton gloves (≥ 14 mils)
- Shoes plus socks

Notify workers of the application by warning them orally and by posting warning signs at entrances to treated areas.

RESISTANCE MANAGEMENT

For Use as an Insecticide:

For resistance management, Carzol SP contains a Group 1A insecticide. Any insect/mite population may contain individuals naturally resistant to Carzol SP and other Group 1A insecticides. The resistant individuals may dominate the insect/mite population if this group of insecticides are used repeatedly in the same fields. Appropriate resistance-management strategies should be followed.

To delay insecticide resistance, take the following steps:

- Rotate the use of Carzol SP or other Group 1A insecticides within a growing season, or among growing seasons, with different groups that control the same pests.
- Use tank mixtures with insecticides 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 insecticides 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 a Gowan Company representative.

MANDATORY SPRAY DRIFT MANAGEMENT

Aerial Applications:

- Do not release spray at a height greater than 10 ft above the ground or vegetative canopy, unless a greater application height is necessary for pilot safety.
- Applicators are required to use either:
 - A medium droplet size (ASABE S641). For aerial applications using medium droplet sizes, do not apply this product within 200 feet of residential areas including schools, homes, playgrounds, recreational areas, athletic fields, residential lawns, gardens, and other areas where children may be present; or
 - A coarse or coarse droplet (ASABE S641). For aerial applications using coarse droplet sizes, do not apply this product within 125 feet of residential areas including schools, homes, playgrounds, recreational areas, athletic fields, residential lawns, gardens, and other areas where children may be present.
- Applicators must use ½ swath displacement upwind at the downwind edge of the field.
- Do not apply when wind speeds exceed 10 miles per hour at the application site.
- The boom length must not exceed 65% of the wingspan for airplanes or 75% of the rotor blade diameter for helicopters.
- For aerial applications, do not apply this product within 125 feet of residential areas including schools, homes, playgrounds, recreational areas, athletic fields, residential lawns, gardens, and other areas where children may be present.

Airblast Applications:

- Sprays must be directed into the canopy.
- Do not apply when wind speeds exceed 10 miles per hour at the application site.
- User must turn off outward pointing nozzles at row ends and when spraying outer rows.
- Do not apply during temperature inversions.
- For airblast applications, do not apply this product within 50 feet of residential areas including schools, homes, playgrounds, recreational areas, athletic fields, residential lawns, gardens, and other areas where children may be present.

Groundboom Applications:

- Users must only apply with the release height recommended by the manufacturer, but no more than 2 feet above the ground or crop canopy.
- Applications are required to use a fine or coarser droplet size (ASABE S572)
- Do not apply when wind speeds exceed 10 miles per hour at the application site.
- Do not apply during temperature inversions.
- For groundboom applications, do not apply this product within 10 feet of residential areas including schools, homes, playgrounds, recreational areas, athletic fields, residential lawns, gardens, and other areas where children may be present.

PRODUCT INFORMATION

CARZOL SP is completely soluble in water. Preparation of a premix of slurry before adding to the spray tank is not necessary.

Instructions for Using Water Soluble Packages Directly into Spray tanks:

Water Soluble Packages (WSPs) are designed to dissolve in water. Agitation may be used, if necessary, to help dissolve the WSP. Failure to follow handling and mixing instructions can increase your exposure to the pesticide products in WSPs. WSPs, when used properly, qualify as a closed mixing/loading system under the Agricultural Worker Protection Standard [40 CFR 170.607(d)].

Handling Instructions

Follow these steps when handling pesticide products in WSPs.

1. Mix in spray tank only.
2. Handle WSP(s) in a manner that protects package from breakage and/or unintended release of contents. If package is broken, put on PPE required for clean-up and then continue with mixing instructions.
3. Keep the WSP(s) in outer packaging until just before use.
4. Keep the WSP dry prior to adding to the spray tank.
5. Handle with dry gloves and according to the label instructions for PPE.
6. Keep WSP intact. Do not cut or puncture WSP.
7. Reseal the WSP outer packaging to protect any unused WSP(s).

Mixing Instructions

Follow the steps below when mixing this product, including if tank mixed with other pesticide products. If being tank mixed, the mixing directions 1 through 9 below take precedence over the mixing directions of the other tank mix products. WSPs may, in some cases, be mixed with other pesticide products so long as the directions for use of all the pesticide product components do not conflict. Do not tank mix this product with products that prohibit tank mixing or have conflicting mixing directions.

1. If a basket or strainer is present in the tank hatch, removed prior to adding the WSP to the tank.
2. Fill tank with water to approximately one-third to one-half of the desired final volume of spray.
3. Stop adding water and stop any agitation.
4. Place intact/unopened WSP(s) into the tank.
5. Do not spray water from a hose or fill pipe to break or dissolve the WSP(s).
6. Start mechanical and recirculation agitation from the bottom of tank without using any overhead recirculation, if possible. If overhead recirculation cannot be turned off, close the hatch before starting agitation.
7. Dissolving the WSP(s) may take up to 5 minutes or longer, depending on water temperature, water hardness and intensity of agitation.
8. Stop agitation before tank lid is opened.
9. Open the lid to the tank, exercising caution to avoid contact with dusts or spray mix, to verify that the WSPs have fully dissolved and the contents have been thoroughly mixed into the solution.
10. Do not add other allowed products or complete filling the tank until the bags have fully dissolved and pesticide is thoroughly mixed.
11. Once the WSP have fully dissolved and any other products have been added to the tank, resume filling the tank with water to the desired level, close the tank lid, and resume agitation.
12. Use the spray solution when mixing is complete.
13. Maintain agitation of the diluted pesticide mix during transport and application.
14. It is unlawful to use any registered pesticide, including WSPs, in a manner inconsistent with its label.

Refer to the chart below to determine the proper dosage of CARZOL SP.

DOSAGE CHART FOR CARZOL SP

Desired Rate of CARZOL SP per acre (lbs.)	Desired Rate of CARZOL SP per acre (ozs.)	One 2.5 lb. package of CARZOL SP will treat this many acres at the desired rate
0.5	8	5.0
0.625	10	4.0
1.0	16	2.5
1.25	20	2.0

NOTE: CARZOL SP is not stable in alkaline water. Do not prepare the spray mixture until just before application. Do not prepare more spray mixture than will be used within 4 hours.

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.

USE RESTRICTIONS

- Do not make more than one (1) application of CARZOL SP per year.
- Do not apply this product through any type of irrigation system.
- Do not apply to areas with a soil pH of less than 5.6.
- Human flagging is prohibited. Flagging to support aerial applications is limited to use of the Global Positioning System (GPS) or mechanical flaggers.
- Handheld application methods, such as use of backpack sprayer or mechanically pressurized handgun, to apply this product are prohibited.

See additional crop specific use restrictions in the table below.

CROP	PEST	APPLICATION
ORANGES, TANGERINES, TANGELOS and GRAPEFRUIT (Arizona Only)	Thrips	Apply 0.5 to 1.25 lbs. of CARZOL SP per acre as outside coverage spray when thrips appear.
	Restrictions:	• Do not enter or allow entry into treated areas during the restricted entry interval (REI) of 9 days. • Do not apply more than 1.25 lbs. CARZOL SP per acre per year. • Do not apply after fruit reach a diameter of one inch. • If unharvested grapefruit and Valencia oranges are present from the previous crop, an application may be made to the new crop. However, a preharvest interval of 30 days must be observed for the unharvested crop. • Note: If soft brown scale is present in the grove, a suitable scallicide should be applied after the CARZOL SP application. • Aerial applications to orchard crops is prohibited. • Groundboom applications to citrus are prohibited.
LEMONS (Arizona Only)	Thrips	Apply 0.5 to 1.25 lbs. of CARZOL SP per acre as outside coverage spray when thrips appear.
	Restrictions:	• Do not enter or allow entry into treated areas during the restricted entry interval (REI) of 9 days. • Do not apply more than 1.25 lbs. of CARZOL SP per acre per year. • Do not apply after fruit reach a diameter of one inch. • If unharvested lemons are present from the previous crop, an application may be made to the new crop. However, a preharvest interval of 60 days must be observed for the unharvested crop. • Note: If soft brown scale is present in the grove, a suitable scallicide should be applied after the CARZOL SP application. • Aerial applications to orchard crops is prohibited. • Groundboom applications to citrus are prohibited.
ORANGES, LEMONS, TANGERINES AND GRAPEFRUIT (Texas)	Rust Mite	Use 2 to 4 oz. CARZOL SP per 100 gallons of water when mites appear. For full cover dilute spray, apply 500 gallons of water per acre.
	Restrictions:	• Do not enter or allow entry into treated areas during the restricted entry interval (REI) of 9 days. • Do not apply more than 1.25 lbs. CARZOL SP per acre per year. • Do not apply after fruit reach a diameter of one inch. • If unharvested grapefruit and Valencia oranges are present from the previous crop, an application may be made to the new crop. However, a preharvest interval of 30 days must be observed for the unharvested crop. • Note: If soft brown scale is present in the grove, a suitable scallicide should be applied after the CARZOL SP application. • Aerial applications to orchard crops is prohibited. • Groundboom applications to citrus are prohibited.
ORANGES, LEMONS, LIMES, TANGERINES,	Thrips	Apply 0.5 to 1.25 lbs. of CARZOL SP per acre as outside coverage spray when thrips appear.

TANGELOS and GRAPEFRUIT (California Only)	Restrictions - Do not enter or allow entry into treated areas during the restricted entry interval (REI) of 9 days. - Do not apply more than 1.25 lbs. CARZOL SP per acre per year. - Do not apply after fruit reach a diameter of one inch. - If unharvested grapefruit and Valencia oranges are present from the previous crop, an application may be made to the new crop. However, a preharvest interval of 30 days must be observed for the unharvested crop. - Note: If soft brown scale is present in the grove, a suitable scallicide should be applied after the CARZOL SP application. - Aerial applications to orchard crops is prohibited. - Groundboom applications to citrus are prohibited.	
NECTARINES (California, Washington and Oregon only)	Thrips	Use 4 oz. CARZOL SP per 100 gallons of water when thrips infest blossoms through petal fall. For full cover dilute spray, apply 400 gallons of water per acre depending on the size of the trees. For concentrate, apply 1 to 1.25 lbs. CARZOL SP per acre in at least 50 gallons of water. Apply at night or while bees are not working in blooms.
	European Red Mite, McDaniel Mite, Twospotted Mite	Use 4 oz. CARZOL SP per 100 gallons of water when mites appear. For full cover dilute spray, apply 400 to 500 gallons of water per acre depending on the size of the trees. For concentrate spray, apply 1 to 1.25 lbs. CARZOL SP per acre in at least 50 gallons of water.
	Restrictions: - Do not enter or allow entry into treated areas during the restricted entry interval (REI) of 5 days. - Do not apply more than 1.25 lbs. CARZOL SP per acre per year. - Do not apply this product after petal fall. - Aerial applications to orchard crops is prohibited. - Groundboom applications to nectarines are prohibited.	
ALFALFA (seed crop only in California, Oregon, Washington, Idaho and Nevada. Use pre-bloom only on alfalfa in all listed areas except California and Idaho. Post-bloom applications allowed in California and Idaho.)	Lygus Bugs	Use ½ to 1 lb. CARZOL SP per acre. Apply when lygus bugs reach damaging numbers.
	Conspense Stink Bugs	Use 1 lb. CARZOL SP per acre for knockdown of a heavy nymphal population. A lygus control program will control stink bugs. When applied by air use a minimum of 5 gallons per acre. When applied by ground use a minimum of 20 gallons per acre.
	Twospotted Mite	Use ½ to 1 lb. CARZOL SP per acre. Apply when mites appear. When applied by air use a minimum of 10 gallons of spray per acre. When applied by ground use a minimum of 20 gallons per acre.
	Restrictions: - Do not enter or allow entry into treated areas during the restricted entry interval (REI) of 4 days. The REI is 6 days for treated alfalfa grown for seed when hand-setting irrigation. - Hand harvesting prohibited. - Use this product only on pure stands of alfalfa to be harvested for seed. - Do not allow spray to drift onto adjacent crops. - Do not spray while bees are visiting the treatment area. - Do not allow livestock to graze treated fields. Do not use treated crops for livestock feed. Crop residues are not to be fed to livestock or baled for such use. Fields treated with CARZOL SP must be cleared after harvest by burning or by disking into the soil. - CARZOL SP does not control aphids. If aphids appear, add an aphicide to the spray. - Do not apply more than 1 lb. CARZOL SP per acre per year. - The pre-harvest interval is 21 days. Idaho only: Treated seed is not to be used for sprouting. All seed treated with Carzol SP is to be tagged at processing plants "NOT FOR HUMAN OR ANIMAL CONSUMPTION". It shall be the grower's responsibility to notify the processing plants of any seed crop treated with Carzol SP. - Follow the listed rotational crop intervals after the last application of Carzol SP to alfalfa: 30 days for leafy vegetables 120 days for root crops 12 months for small grains and all other crops (except leafy vegetables and root crops)	

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage and disposal. Open dumping is prohibited.

PESTICIDE STORAGE: Store product in original container only, away from other pesticides, fertilizers, food or feed.

PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your state pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

CONTAINER HANDLING: Nonrefillable container. Do not reuse or refill this container. Offer for recycling if available or, dispose of empty outer pouch in trash as long as WSP is unbroken.

DO NOT REUSE EMPTY CONTAINERS.

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

For other product information, contact GOWAN COMPANY or see Material 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 recommendations 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 contrary to label instructions, and other factors, all of which are beyond the control of Gowan Company. To the extent consistent with applicable law, all such risks shall be assumed by the Buyer and User.

Gowan Company 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. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, GOWAN COMPANY MAKES NO OTHER EXPRESSED OR IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY

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