

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

WAR 2 D 2007

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

Ms. Linda D. Pearce
Registration Specialist
Product Regulatory Department
Wilbur-Ellis Company
-P.O. Box 1286
Fresno, CA 93715

Re: Remove the Nutrient Section From the Label

EPA Reg No.: 2935-407

January 4, 2007

Dear Ms. Pearce:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 dated January 4, 2007, for the product Golden Dew. The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the actions requested fall within the scope of PRN 98-10. The label submitted with the application has been stamped "Notification" received but not reviewed and will be placed in our records.

If you have any questions, please call me directly at 703-305-6249 or Joyce Edwards of my staff at 703-308-5479.

Sincerely,

Linda Arrington

Notifications & Minor Formulations Team Leader

Registration Division (7505P)

Office of Pesticide Programs

<u></u>	Print Form
Form Approved. OMB No. 2070-0060	. Approvel expires 2-28-
Registration	OPP Identifier Number

Please read instructions on reverse before completing form.

United States Environmental Protection Agency

l	Registration
	Amendmen
$\overline{\mathbf{X}}$	Other

	Wash	ington, DC 2046	50		X Othe	r	
		Application	n for Pesticio	le - Sec	tion I		
1. Company/Product Number	2935-407			roduct Me r LWaller	_	r	roposed Classification None Restricted
4. Company/Product (Name)	GOLDEN DE	W	РМ# 2	1			
PO Box	Ellis Company	ode)	6. Expe (b)(i), m to:	dited Rev y product	is similar or ic	lentical in co	FIFRA Section 3(c)(3) emposition and labeling
Check if this	is a new address		Produc	t Name	77 Gib. Colon, Colon and C	K 2-14-14-14-14-14-14-14-14-14-14-14-14-14-	
			Section - II				
Amendment - Explain Resubmission in respo	onse to Agency letter	r dated		Agency let "Me Too"	d lebels in reps ter dated Application. Ilain below,	onse to	AR 2 0 2007
Explanation: Use additional Removed the Nutrient	- · · · · · · · · · · · · · · · · · · ·	•	I and Section II.)				
			Section - III				
1. Material This Product Will Child-Resistent Peckaging Yes X No * Certification must be submitted	Re Peckaged In: Unit Packaging Yea X No If "Yes" Unit Packaging wgt.	No. per container	Water Soluble Pa Yea X No If "Yee" Package wgt	No. per		Metal Plastic Glass Paper Other (5	Specify)
3. Location of Net Contents II	nformation Internet	4. Size(s) Retai	l Container	· · · · · · · · · · · · · · · · · · ·	5. Lecation of	Lebel Direction	ons .
6. Manner in Which Label is /	Affixed to Product	X Lithogra Paper pi Stencile	ph yed d	Other	r		See 44 - Ministry Confusion and Addition to the Ministry Confusion Association (Ministry Confusion Association Ass
			Section - IV				
1. Contact Point (Complete in Name Linda Pearce	terns directly below f		of individual to be itle Registration			Telephon	e No. (Include Area Code) 457-2235
I certify that the statem I acknowledge that any both under applicable is	knowlingly false or	Certification this form and a cristeading state	i attachments ther	eto are true theble by fi	, acourate end ne or imprisonr	complete. Nent or	6. Data Application Received (Stamped)
2. Signature Anda	Pearce	1	Titte Registr	ation Spe	ecialist		
4. Typed Name Linda Pea			Dete Januar	y 4, 2007			





January 4, 2007

CERTIFIED MAIL RECEIPT # 7006-2760-0000-7492-7298

Document Processing Desk (NOTIF) Office of Pesticide Programs (7504P) US Environmental Protection Agency 1200 Pennsylvania Avenue, NW Washington D.C. 20460

SUBJECT: Notification, Golden Dew, EPA Reg. No. 2935-407 per PR 98-10

Dear Sir or Madam:

By way of this Notification, Wilbur-Ellis Company is submitting EPA Form 8570-1, and a copy of the revised label. The Nutrient informational section has been removed from the label. The language is cause for the state of Oregon to require this product to be registered as a fertilizer.

This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46 and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that it is a violation of 18U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.

Please call me at (559) 457-2235 or e-mail to lpearce@wecon.com if you have any questions.

Sincerely,

WILBUR-ELLIS COMPANY

Junda Kearce

LINDA D. PEARCE Registration Specialist,

Product Regulatory Department

Enclosure(s)



ACTIVE INGREDIENT:

FOR ORGANIC PRODUCTION

GOLDEN-DEW®

WILBUR-ELLIS

(FUNGICIDE AND INSECTICIDE) **MICRONIZED**

By Wt.

Sulfur 92.0% INERT INGREDIENTS 8.0% 100.0% EPA Reg. No. 2935-407 EPA Est. No. 2935-CA-1 **KEEP OUT OF REACH OF CHILDREN CAUTION** Have the product container or label with you when calling a poison control center or doctor, or going for treatment. lf on Skin or -Take off contaminated clothing. 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: -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 eye.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

-Call a poison control center or doctor for treatment advice.

Causes moderate eye irritation. Harmful if absorbed through skin. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Applicators and other handlers must wear: A) Long-sleeved shirt; B) Long pants; C) Waterproof gloves; D) Shoes plus socks; E) Protective eyewear. Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

ENVIRONMENTAL HAZARDS

Do not apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment wash waters. Do not apply when weather conditions favor drift from treated areas.

PHYSICAL HAZARDS

Sulfur dust suspended in air ignites easily. Keep away from heat, sparks, or flame. Do not smoke while applying this product.

USER SAFETY RECOMMENDATIONS

User should: 1) Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet; 2) Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing; 3) 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.

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), notification to workers, 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 24 hours.

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: A) Coveralls; B) Waterproof gloves; C) Shoes plus socks: D) Protective eyewear.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its

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.

MIXING INSTRUCTIONS: Pour recommended amount of GOLDEN-DEW into 1/3 filled spray tank. Add balance of water to fill tank. Keep agitator running during filling and spraying operations. Do not allow mixture to stand. Do not use in low-volume gear-type

APPLICATION INSTRUCTIONS: The desired ratio of GOLDEN-DEW to water should not exceed 2 pounds per gallon.

Dilute Application:

Field: Specified rate in 20 to 50 gallons of water per acre.

Orchard: Specified rate in 200 to 400 gallons of water per acre.

Concentrated Application:

Field: Specified rate in 5 to 10 gallons of water per acre. Orchard: Specified rate in 20 to 100

gallons of water per acre.

Aerial Application:

Field: Specified rate in 3 to 20 gallons of water per acre. Orchard: Specified rate in 10 to 20 gallons of water per acre.

CHEMIGATION: Do not apply this product through any irrigation system unless this chemigation section is followed.

Apply this product only through sprinkler (center pivot, lateral move, end tow, side or wheel roll, traveler, big gun, solid set, or hand move) irrigation systems.

Crop injury, lack of effectiveness, or illegal pesticide residues in the crop can result from nonuniform distribution of treated water.

If you have questions about calibration, you should contact State Extension Service specialists, equipment manufacturers or other experts.

Do not connect an Irrigation system (including greenhouse systems) used for pesticide application to a public water system unless the pesticide label-prescribed safety devices for public water systems are in place

A person knowledgeable of the Chemigation system and responsible for its operation, or under the supervision of the responsible person, shall shut the system down and make necessary adjustment should the need arise.

CHEMIGATION SYSTEMS CONNECTED TO PUBLIC WATER SYSTEMS

- 1.) Public water system means a system for the provision to the public of piped water for human consumption if such system has at least 15 service connections or regularly serves an average of at least 25 individuals daily at least 60 days out of the year.
- 2.) Chemigation systems connected to public water systems must obtain a functional, reduced-pressure zone, backflow preventer (RPZ) or the functional equivalent in the water supply line upstream from the point of pesticide introduction. As an option to the RPZ, the water from the public water system should be discharged into a reservoir tank prior to pesticide introduction. There shall be a complete physical break (air gap) between the outlet end of the fill pipe and the top or overflow rim of the reservoir tank of at least twice the inside diameter of the fill pipe.
- 3.) The pesticide Injection pipeline must contain a functional, automatic quick-closing check valve to prevent the flow of fluid back toward the injection pump.
- 4.) The pesticide injection pipeline must contain a functional, normally closed, solenoidoperated valve located on the intake side of the Injection penns and connected to the system interlock to prevent fluid from being withdrawn from the supply tank when the irrigation system is either automatically or manually shut down.
- 5.) The system must contain functional interlocking controls to automatically shift off the pesticide injection pump when the water pump motor stops, on a cases where there is no water pump, when the water pressure decreases to the point where pesticite distribution is adversely affected.
- 6.) Systems must use a metering pump, such as a positive displacement injection pump (e.g., diaphragm pump) effectively designed and constructed of materials that are corppatible with pesticides and capable of being fitted with a system interlock.
- 7.) Do not apply when wind speed favors drift beyond the area intended for treatment.
 8.) Apply at rate specified on the container label for individual crops. Do not allow mixture to stand. Keep agitator running during application. Apply at end of irrigation period. Do not operate irrigation system after application until deposit has thoroughly dried.

(continued on page 2 of 3)

FIELD CROPS

Speamint

Peppermini

Powdery Mildew

SPRINKLER CHEMIGATION

- The system must contain a functional check valve, vacuum relief valve, and low pressure drain appropriately located on the irrigation pipeline to prevent water source contamination from backflow.
- 2.) The pesticide injection pipeline must contain a functional, automatic, quick-closing check valve to prevent the flow of fluid back toward the injection pump.
- 3.) The pesticide injection pipeline must also contain a functional, normally closed, solenoid-operated valve located on the intake side of the injection pump and connected to the system interlock to prevent fluid from being withdrawn from the supply tank when the irrigation system is either automatically or manually shut down.
- 4.) The system must contain functional interlocking controls to automatically shut off the pesticide injection pump when the water pump motor stops.
- 5.) The irrigation line or water pump must include a functional pressure switch which will stop the water pump motor when the water pressure decreases to the point where pesticide distribution is adversely affected.
- 6.) Systems must use a metering pump, such as a positive displacement injection pump (e.g., diaphragm pump) effectively designed and constructed of materials that are compatible and capable of being fitted with a system interlock.
- 7.) Do not apply when wind speed favors drift beyond the area intended for treatment.
- 8.) Apply at rate specified on the container label for individual crops. Do not allow mixture to stand. Keep agitator running during application. Apply at end of imigation period. Do not operate irrigation system after application until deposit has thoroughly dried.

Do not use sulfur with oil or within two weeks of an oil application unless in a dormant, delayed dormant, or postharvest application on pome and stone fruit. For citrus, do not apply within 21 days of an oil spray. When growing crops for processing, consult the processor before applying sulfur.

For control of MITES, use the higher rates shown under conditions of high pest pressure. For control of FUNGI, use higher rates shown when weather conditions indicate a potential for increased pest pressure.

Sulfur will cause severe fruit and leaf injury to sulfur sensitive crops. Do not allow this material to drift into sulfur sensitive Melons, Squash, Cucumbers, Apricots or other plants which may be injured by sulfur.

Do not apply when shade temperatures exceed or are likely to exceed 90%. Sulfur may burn follage and fruit during periods of high temperatures and under certain climate conditions. Consult with State Agricultural Experiment Station or State Agricultural Extension Service

personnel for additional information consistent with label cautions and directions.

COMPATIBILITY: GOLDEN-DEW is compatible with most pesticides. Because conditions vary, a small amount of the pesticide should be mixed prior to application to examine their compatibility. ALWAYS ADD THE PESTICIDE INTO THE MIXED GOLDEN-DEW.

WILBUR-ELLIS recommends the use of a surfactant such as Sylgard 309 to improve coverage.

RECOMMENDATIONS FOR USE

Artarra	Lygus Pacific Mite Strawberry (Atlantic) Mite Red Spider Mite	10-20 lbs/acre	Repeat at 1 to 2 week intervals as needed.	
Cereals: Corn Wheat Barley Oats, Rye, Sorghum	Two Spotted Mite Grass Banks Mite Pacific Mite Atlantic Mite (sm. grains only) Red Solder Mite Powdery Mildew	6-15 lbs/acre	Apply when disease first appears or when mites appear on bottom leaves and repeat as necessary.	
Clover	Powdery Mildew Rust Spider Mites	15-20 lbs/acre	Apply when crop is in bud stage or at first sign of disease or mites. Repeat at 7-10 day intervals or as necessary.	
Cotton	Red Spider Mite Atlantic Mite	2-10 lbs/acre	Begin when infestation first occurs and repe at 1 to 2 week intervals as necessary or with	
	Lygus	10-15 lbs/acre	regularly scheduled insecticide program.	
Grass Seed Crops	Timothy Mite Rust	3-6 lbs/acre	Apply at first sign of disease or mites and repeat as necessary.	
Hops	Red Spider Mite	2-4 lbs/acre	Apply when mites first appear and repeat as necessary.	
Peanuts	Rust Powdery Mildew Leaf Spot Red Spider Mite	3-12 lbs/acre	Apply at early leaf stage and repeat as necessary.	
Soybeans	Powdery Mildew Leaf Spot	6-15 lbs/acre	Apply when disease first appears and repeat as necessary.	
Sugar Beets	Powdery Mildew Two-Spotted Mite Pacific Mite Strawberry (Atlantic) Mite Red Spider Mite	3-40 lbs/acre	Apply when disease or mites first appear and repeat at 3 to 4 week intervals or as necessary.	

4-6 lbs/acre

Apply when mint is 5-6" tall or when

of harvest

disease first appears. Repeat twice, at 30 day intervals. Do not apply within 30 days

RECOMMENDATIONS FOR USE (continued)

VEGETABLE CROPS			
CROP	PEST	RATE	DIRECTIONS
Asparagus	Rust	15-35 lbs/acre	Use after cutting stops, Imigate and cultivate before applying sulfur. Repeat at 7-10 day intervals throughout season.
	Two-Spotted Mite Brown Mite	6-10 lbs/acre	Apply when mites first appear and repeat as necessary.
Beans Peas	Powdery Mildew Spider Mite Thrips	6-10 lbs/acre	Begin application when pest first appears and repeat as necessary.
	White Mold	10-20 lbs/acre	
Carrots Garlic Peppers	Powdery Mildew Petrobia Mite	10-15 lbs/acre	
Onions	Botrytis Blight		
Celery	Early Blight Late Blight	3-10 lbs/acre	Begin as soon as plants emerge, repeat at 7-10 day intervals or as necessary.
Broccoli Brussels Sprouts Cabbage Cauliflower Greens: Collards, Kale, Mustard	Powdery Mildew Red Spider Mite	3-10 lbs/acre	Begin application when pest first appears and repeat as necessary.
Lettuce	Powdery Mildew Rust Spider Mite	5-6 ibs/acre	Apply at early leaf stage and repeat every 14 days as needed.
Melons Squash	Powdery Mildew	2-4 lbs/acre	Apply when disease first appears, repeat as needed. Sulfur can injure plants, especially when temperatures reach 95° F. Do not use on sulfur sensitive varieties.
Rutabagas Table Beets Tumips	Powdery Mildew Red Spider Mite	3-10 lbs/acre	Apply at early leaf stage and repeat applications every 14 days as needed.
Potatoes	Powdery Mildew Red Spider Mite Two-Spotted Mite	6-10 lbs/acre	Apply at early leaf stage and repeat applications every 14 days as needed.
Tomatoes	Tomato Russet Mite Powdery Mildew	15-30 ibs/acre	Apply when pest first appears and repeat as necessary or with regularly scheduled insect program.

FRUITS, NUTS, AND BERRIES

			ergesztat a talak genedek
Almonds	Brown Almond Mite European Red Mite Two-Spotted Mite Pacific Mite Strawberry (Allantic) Mite Silver Mite Flat Mite Red Spider Mite	10-20 lbs/acre	Apply at bloom or early petal fall and repeat as necessary, usually at 10-14 day intervals or after a period of wet weather.
 	Scab, Brown Rot	8-30 lbs/acre	
Apples	Scab Powdery Mildew Blister Mite Red Spider Mite	10-20 lbs/acre	Apply at prebloom and petal fall. Apply with cover sprays throughout the season. Do not apply on sulfur sensitive varieties except in dormant or delayed dormant stage.
Avocados	Brown Mite	10-20 ibs/acre	Apply at first sign of mites and repeat as necessary.
Blackberries Blueberries Boysenberries Currants Dewberries Gooseberries Huckleberries Loganberries Respberries	Powdery Mildew	4-10 lbs/acre	Apply at first sign of disease and repeat as necessary.
Citrus	Six-Spotted Mite Citrus Mite Citrus Flat Mite Yuma Spider Mite Flat Mite Silver Mite Rust Mite Red Spider Mite	4-30 lbs/acre	Apply in any spray Not Containing Oil. Do not apply 21 days preceding or following an oil application.
Figs	Fig Rust Mite	15-30 lbs/acre	Apply in Spring and early Summer while if a damage to foliage (russeting) appears.
Grapes	Powdery Mildew Bud Mite Blister Mite Red Spider Mite	3-5 lbs/acre	Apply when shoots are 2-3" long, repeat before blossoms open and continue as necessary on 7-4" day cycle. Concord and other Labrusca type grapes may be injured by sulfur.
Mangos	Powdery Mildew	10-30 lbs/acre	Begin application before bloom, repeat at bloom, after fruit set and 3 weeks later or as necessary.



FRUITS, NUTS, AND BERRIES

CROP	PEST	RATE	ORECTICAL STREET
Pears	Scab Powdery Mildew Blister Mite Rust Mite Pear Psylla	10-20 lbs/acre	Apply in dormant delayed dormant or post-harvest stages only. During clusterbud, reduce rate to 6 lbs/acre. DO NOT apply after bloom.
Pecans	Powdery Mildew Sooty Mold Two-Spotted Mite Red Spider Mite	5-10 lbs/acre	Apply throughout season as needed. Some varieties are sensitive to sulfur sprays under certain condition. Do Not apply unless varieties are known to be tolerant of sulfur.
Pistachios	Citrus Flat Mite	10-20 lbs/acre	Apply when mites first appear and repeat as necessary. May be applied to bearing or non-bearing trees up to day of harvest.
Stone Fruits: Cherries Peaches Nectarines Plums Prunes	Powdery Midew Leaf Spot Brown Rot Blossom Blight Coryneum Blight Rust, Silver Mite Flat Mite Red Spider Mite	15-25 lbs/acre	Apply at bloom or early petal fall and repeat as necessary, usually 10-14 days or after a period of wet weather. Do not apply after jacket stage on Plums, Prunes or Nectarines. For Brown Rot, apply when fruit starts to ripen. Apply as a post-harvest foliar for Cherry Leaf Spot.
Strawberries	Powdery Mildew Red Spider Mite	4-10 lbs/acre	Apply at early leaf stage and repeat as necessary. Do Not sue on sulfur sensitive varieties.
Walnuts Macadamias	Pacific Mite Almond Mite Two-Spotted Mite Red Spider Mite Broad Mite	10-30 lbs/acre	Apply throughout season as needed. Some varieties are sensitive to sulfur sprays under certain conditions. Do Not apply unless varieties are known to be tolerant to sulfur.

CONA	MENT	AI C

UKNAMENT			AC AN ANALYSIA A CONTRACT OF THE STATE OF TH
	PERT : 12		
Asters Camations	Powdery Mildew Rust	5-6 (bs/100 gal. or	Spray for full coverage, wetting both sides of leaves. Begin applications when new
Calendules Cedars Cherry Laurels Chrysanthe- mums Hollyhock Juniper Smilax Spruce	Leaf Spot Powdery Mildew	(3 tablespoons per gallon)	growth appears in the Spring and repeat every 5-10 days as needed and after rain.
Clematis Columbine English Ivy Laurel Petunia Sage	Leaf Spot		
Cosmos Crepe Myrte Dehlia Delphinium Dogwood Euonymus Gladiolus Golden Fleece Hibiscus Holly Lady's Mantile Ligustrum Lilac Poplars Silver Vine Spirea Sunflower Sweet Pea Verbena Violets Willow Zinnias	Powdery Mildew	5-6 lbs/100 gal or (3 tablespoons per gallon)	Spray for full coverage, wetting both sides of leaves. Begin applications when new growth appears in the Spring and repeat every 5-10 days as needed and after rain.
Roses	Black Spot Powdery Mildew		



- 1. PROHIBITIONS: Do not contaminate water, food or feed by storage or disposal.
- 2. PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.
- CONTAINER DISPOSAL: Completely empty bag into application equipment.
 Then dispose of empty bag in a sanitary landfill or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.
- STORAGE: Store in original container only and keep sealed. Store in closed storage areas. Use caution when moving, opening, closing or pouring. Store in a dry place.

NOTICE: The statements made on this label are believed to be true and accurate, but because of conditions of use which are beyond our control, WILBUR-ELLIS COMPANY does not make, nor does it authorize any agent or representative to make, any warranty, guaranty or representation, expressed or implied, concerning this material or the use thereof, except in conformity with the statements on the label. Neither WILBUR-ELLIS COMPANY nor the seller shall be held responsible in any manner for any personal injury or property damage or loss resulting to the buyer or to the other person from handling, storage or use of this material, not in accordance with directions. The buyer assumes all risk and liability resulting from improper handling, storage or use and accepts and uses this material on these conditions.

WILBUR-ELLIS Logo®, IDEAS TO GROW WITH® and GOLDEN DEW® are registered trademarks of WILBUR-ELLIS Company.

Sylgard®, is a trademark of Dow Corning Corporation, U.S.A. U.S. Patent # 5,145,977.

F-107

NET CONTENTS: 50 POUNDS

IN CASE OF EMERGENCY, CALL CHEMTREC: (800) 424-9300

MANUFACTURED IN U.S.A. BY: WILBUR-ELLIS COMPANY P.O. BOX 16458 • FRESNO, CA 93755

