# 2015 TEHAMA COUNTY WALNUT DAY



Regulatory Update
Tehama County Ag Department

**Doug Compton** 

Tehama County Dept. of Agriculture February 6, 2015

## Continuing Ed Credit



0.5 hr - Laws & Regs / 1.5 - hrs other

Valid for Private Applicators, QAL, PCA, Etc.

Be sure to sign in and state license holders get receipt before leaving

CCA credit also available

### **Permits**

Please call to make an appointment

- Must be signed by owner/operator or authorized agent
- Fourth year for new permit program -CalAgPermits







## **Tree Hole Fumigation**

Still available for some materials:

Basamid G Telone Chloropicrin

- All regulations for field fumigation are in place (FMP, Respiratory Protection, Training, etc.), so it can be difficult for private applicators to meet all requirements.
- Commercial applicators are performing these types of spot fumigations.

### Dazomet tree hole treatment

Labeled material (Basamid G) prohibits use of hand held equipment

Working with registrant (AMVAC) to revise label-maybe by late Spring 2015

Would still need to complete Fumigation Work Plan and complete online training-CAC will assist you

### Mancozeb on walnuts

- No longer Sec 18 2<sup>nd</sup> year
- Not restricted, no permit or NOI
- Seven products registered: Prostick, Penncozeb 75 DF, Flowable and Max, Koverall, Dithane F-45, Dithane DF
- Must have supplemental label for all but Dithane DF





### Mancozeb on walnuts

- Supplemental labels have 10 day interval between applications. SLN for seven day interval available for Prostick and Max
- Prostick, Penncozeb and Dithane DF labels require respirators for all mixers/loaders
- Dithane F-45 requires respiratory protection for aerial mixers and loaders only
- Flowable, Max and Koverall labels do not require respiratory protection

### Mancozeb on walnuts

Must have all labeling (supplemental, SLNs) at use site

Obtain labeling from dealer, PCA, on line sites or County Ag Commissioner

### **Chlorpyrifos Regulation**

- CDPR proposing to make ag use chlorpyrifos (Lorsban, Govern, etc) a California Restricted Material
- Would require to be on permit, NOI, use or supervised by certified applicator
- CAC could condition use under permit process
- Comment period closed 11/12/14
- Possible effective date in Summer 2015

### **Chlorpyrifos Regulation**

- CDPR awaiting USEPA registration review and critical use studies to determine if permit conditions will be suggested
- Suggested permit conditions could include buffer zones to sensitive sites or restricting application methods

## **USEPA Streamside Buffer Zones**

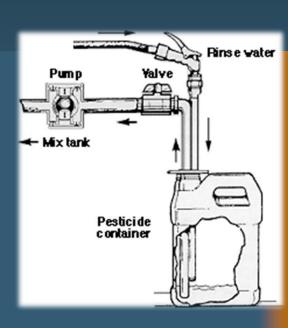
- Reinstated August 15, 2014
- Result of litigation from Washington Toxics Coalition and other groups
- Applies to carbaryl, chlorpyrifos, diazinon, malathion and methomyl
- 20 yard buffer to streams for ground applications, 100 yards by air
- Not enforceable by CAC as regulation or label restriction-must be action to enforce court order

### **Personal Protective Equipment**

- Comment period closed 1/5/15
- Mostly a 'clean up' and clarification of various PPE regulations-harmonize better with USEPA
- Protective eyewear and glove specifications clarified
- Use of glove liners, leather gloves and temporary use of 'exam gloves' sometimes allowed

### **Closed System (CS) Regulation**

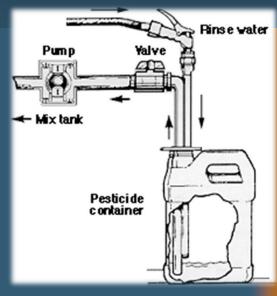
- Required for employees mixing or loading Category I liquids or minimal exposure pesticides for ag use
- Some manufactured CS now meet DPR criteria
- Can be avoided by using water soluble bag, having owner mix or fabricate your own CS (it must be approved by CAC)





## **Closed System Regulation**

Regulation was promulgated over 30 years ago to mitigate exposure to skin from some highly toxic materials (mostly insecticides, many of which are no longer registered)



The inclusion of severe or irreversible eye damage to Category I designation brought many herbicides into this requirement (not dermal risk)



### **Proposed CS Regulation**

- UC Davis Ag Engineering Dept developing low tech CS for applicators to fabricate
- Users, County Ag Commissioners and CDPR collaborated to revise CS regulation
- Requirements based on dermal hazard statements rather than signal word
- Two tiered regulation: Tier 1 will still require system to remove liquid from original container and rinse; Tier 2 will not require rinsing

### **Proposed CS Regulation**

- Would apply to employees mixing liquid pesticide formulations for production of an agricultural commodity
- Based on the Precautionary Statements on the label, an employee would need to use a Tier 1 system, a Tier 2 system, or no system (hand pour)

### **Proposed CS Regulation-Tier 1**

- A Tier 1 system is required to be used by employees who mix liquid pesticide products, including adjuvants, bearing the statement "Fatal if absorbed through skin" or other comparable language
- Must be capable of enclosing the pesticide while removing the contents from its original container, preventing contact with handlers, and rinsing and draining while still connected

### **Proposed CS Regulation-Tier 2**

- A Tier 2 system is required to be used by employees who mix liquid pesticide product, excluding adjuvants, bearing the statement "May be fatal if absorbed through skin" or "Corrosive, causes skin damage" or comparable language
- Must be capable of enclosing the pesticide while removing the contents from its original container, preventing contact with handlers

### What to Look for on Labels



SPECIMEN LABEL

### **ORCHARD STAR®**

Herbicide

For selective control of many broadcast weeds in orchard floors (apple, pear, stone fruit and nut).

Manufactured by:

ALBAUGH, INC.

1525 NE 36th Street Ankeny, Iowa 50021

FOR CHEMICAL SPILL, LEAK, FIRE, OR EXPOSURE, CALL CHEMTREC (800) 424-9300

TOTAL		<u>53.</u> 100/
		8 bs./gal. Isomer specific by J.O.I.C Method
BPX Reg. No. 42750		EPA Est. No. 42750-MO-0
KEEP	<b>OUT OF REACH</b>	OF CHILDREN
Silusted no entie	NGER — F nde la etiqueta, busque a alguien pa notunderstand frisitabel, find some	ra que se la explique a usted en detalli
	FIRST AID	
FINEYES	Hold eye open and rinse slowly and g     Remove contact lenses, if present, aft     Call a poison control center or doctor	er the first 5 minutes, then continue finsing e
FSWALLOWED:	Call a poison control center or doctor     Have person sip a glass of water if at     Do not induce working unless told to     Do not give anything by mouth to an	ble to swellow. I do so by the poison control center or doctor
FON SKIN OR CLOTHING:	Take off contaminated dothing.     Rinse skin immediately with plenty of     Call a poison control center or doctor.	
FINHALED:	Move person to thesh air.     If person is not breathing, call 911 o preferably by mouth-to-mouth, if pos     Call a poison control center or doctor	
	HOT LINENUMB	
	rtainer or label with you when calling a po contact 1-800-424-9300 for emergency m	ison control center or doctor, or going for tre nedical treatment information.

### PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS DANGER

Corrosive, Causes irreversible eye damage. Harmful if swallowed. Do not get in eyes or on clothing. Avoid contact with skin. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

### PERSONAL PROTECTIVE EQUIPMENT

Some materials that are chemical-resistant to this product are butyl nubber, natural nubber, reoprene or nitrile nubber. If you want more options, follow the instructions for Clategory Alon an EPA chemical resistance category selection chart.

All mixers, loaders, applicators, flaggers, and other handlers must wear:

- Long-sleeved shirt and long pants.
- Shoes and sodes.
- Chemical resistant gloves (except for pilots)
- Chemical resistant apron when applying with any handheld nozzle or equipment, mixing or loading, deaning up spills or equipment, or otherwise exposed
- Protective eyewear (goggles or face shield).

See Engineering Controls for additional 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 deaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry. After each day of use, clothing or PPE must not be reused until it has been cleaned.

### **ENGINEERING CONTROLS STATEMENTS**

Pilots must use an enclosed cockpit that meets the requirements listed in the WPS for agricultural pesticides (40 GFR 170.240 (d)(6))

When handlers use enclosed cabs or aircraft in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pestoides [40 GFR 170,240(d)(4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

### USER SAFETY RECOMMENDATIONS

- Wash hands before eating, chinking, chewing gum, using tobacco or using the foliet.
- Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Remove PPE immediately after handing this product. Wash the outside of gloves before removing. As scorn as possible, wash thoroughly and change

### **ENVIRONMENTAL HAZARDS**

This pestidide may be toxic to fish and aquatic invertebrates. Do not apply directly to water, or to areas where surface water is present, or to interfidal 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. Apply this product only as directed on label.

This chemical has properties and characteristics associated with chemicals detected in groundwater. The use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in groundwater contamination. Application around a disternior well may result in contamination. ination of chinking water or groundwater.

Most cases of groundwater contamination involving phenoxy herbiddes such as 2,4-D have been associated with mixing/loading and disposal sites. Caution should be exercised when handling 2,4-D pestiddes at such sites to prevent contamination of groundwater supplies. Use of closed systems for mixing or transferring this posticide will reduce the probability of spills. Placement of the mixing/loading equipment on an impervious pad to contain spills will help prevent groundwater contamination.

### STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Open dumping is prohibited. Do not store this product near ferblizers, seeds, insecticides, or fungicides. Redose all partially used containers by thoroughly tightening screw cap. Absorb any spill with a suitable day absorbent and dispose of as indicated under Peisticide

Protect from freezing, if stored below freezing, the product must be warmed to at least 70 % and agitated before using. This does not affect the effi-

For safety and prevention of unauthorized use, all pesticides should be stored in locked facilities. To prevent accidental misuse, different pesticides should be stored in separate areas with enough distance between to provide clear identification.

Opened, certally used pesticides should be stored in original labeled containers when possible. When transfer to another container is necessary because of leakage or damage, carefully mark and identify contents of the new container.

(Continued)

## PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS DANGER

Corrosive. Causes irreversible eye damage. Harmful if swallowed. Do not get in eyes or on clothing. Avoid contact with skin. Prolonged or frequently repeated skin contact may cause allergic reaction in some individuals.



### ORCHARD STAR®

Herbicide

For selective control of many broadcast weeds in orchard floors (apple, pear, stone fruit and nut).

Manufactured by:

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FOR CHEMICAL SPILL, LEAK, FIRE, OR EXPOSURE, CALL CHEMTREC (800) 424-9300



### PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER

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### PERSONAL PROTECTIVE EQUIPMENT

Some materials that are chemical resistant to this product are butyl nubber, natural nubber, reoprene or nitrile nubber. If you want more options, follow the instructions for Category A on an EPA chemical resistance category selection chart.

- All mixers, loaders, applicators, flaggers, and other handlers must wear:
- Long-sleeved shirt and long pants
   Shoes and socks
- Chemical-resistant gloves (except for pilots)
- Chemical resistant appronishen applying with any handheld nozze or equipment, mixing or loading, deaning up spills or equipment, or otherwise exposed to the concentrate
- Profective eyewear (goggles or face shield).

See Engineering Controls for additional requirements.

Dispard clothing and other absorbent materials that have been denoted or heavily contaminated with this product's concentrate. Do not reuse them. Follow materials that charge a read of the product is concentrate. Do not reuse them. Follow materials that charge a read of the product of the p

### ENGINEERING CONTROLS STATEMENTS

Pilots must use an enclosed cockpit that meets the requirements listed in the WP5 for agricultural pesticides [40 CFR 170 240 (d)(6)].

When handlers use enclosed cabs or aircraft in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 GFR 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 bilet.
- Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on dean clothing.
- Remove PPE immediately after handing this product. Wash the outside of goves before removing. As soon as possible, wash thoroughly and change into dean clothing.

### **ENVIRONMENTAL HAZARDS**

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### STORAGE AND DISPOSAL

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

**PESTICIDE STORAGE:** Open dumping is prohibited. Do not store this product near fertilizers, seeds, insecticides, or fungicides. Redose all partially used containers by thoroughly lightening screw cap. Absorb any spill with a suitable day absorbent and dispose of as indicated under Pest & ide Disposal.

Protect from feezing. If stored below freezing, the product must be warmed to at least 70 % and agitated before using. This does not affect the effidency of the product.

For safely and prevention of unauthorized use, at posticides should be stored in locked facilities. To prevent accidental misuse, different pesticides.

should be stirred in separate areas with enough distance between to provide clear identification.

Opened, partially used pesticides should be stirred in reginal baleed containers when possible. When transfer to another container is necessary because of leakage or charrage, carefully mark and identify contents of the new container.

(continue)

### RESTRICTED USE PESTICIDE

DUE TO AQUATIC TOXICITY, AMAN HAZARD, ACUTE ORAL TOXICITY AND EYE CORROSIVITY HAZARD

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.

### SUPRACIDE®2E

INSECTICIDE

For control of certain insects in artichokes; certain citrus, fruits and nuts; cotton; nursery stock; clives; safflowers; and sunflowers

ACTIVE INGREDIENT:	% BY WT.
Methidathion: 0,0-dimethyl phosphorodithioate, S-ester with 4-(mercaptomethyl)-2-methoxy- $\Delta^z$ -1,3,4-thiadiazolin-5-one	24.4%
OTHER INGREDIENTS	75.6%
TOTAL	100.0%

Supracide 2E contains 2 bs. active ingredient per gallon. Contains Petroleum Distilate

### DANGER/PELIGRO

🕱 POISON 🕱

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			
f in eyes	Hold eye open and rinse slowly and gently with water for 15-20 minutes.		
	<ul> <li>Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> </ul>		
	Call a poison control center or doctor for treatment advice.		
<b>f</b> swallowed	<ul> <li>Call a poison control center or doctor immediately for treatment advice.</li> </ul>		
	Have person sip a glass of water if able to swallow.		
	Do not induce vorniting unless told to do so by the poison control center or doctor.		
	Do not give anything by mouth to an unconscious person.		
f inhaled	Move person to fresh air.		
	<ul> <li>If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-</li> </ul>		
	to-mouth, if possible.		
	Call a poison control center or doctor for further treatment advice.		
For skin or dothing	Take off contaminated dothing.		
_	Rinse skin immediately with plenty of water for 15-20 minutes.		
	Call a poison control center or doctor for treatment advice.		
	HOT LINE NUM BER		

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

This product may pose an aspiration pneumonia hazard. Contains petroleum distillates.

Methidathion is a cholinesterase inhibitor. Aropine is antidotal and should be given as early poisoning symptoms appear. 2-PAM is also antidotal and may be administered in conjunction with atropine. If swallowed, lavage stomach taking care to avoid aspiration of stomach contents into lungs. Instill 30-50 gm. sturnyof activated charcoal in water into the stomach after lavage.

PRECAUTIONARY STATEMENTS Hazards to Humans and Domestic Animals DANGER/PELIGRO POISON

Fatal if swallowed. Corrosive. Causes irreversible eye damage. May be fatal if absorbed through skin. May be fatal if inhaled. Do not breathe spray mist. Do not get in eyes, on skin, or on clothing. Wash thoroughly after handling.

NET CONTENTS GALLONS

<u>Gowan</u>

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

EPA Reg. No. 10163-236 EPA Est. No. 67545-AZ-1

### RESTRICTED USE PESTICIDE

DUE TO AQUIATIC TOXICITY, AVIAN HAZARD, ACUTE ORAL TOXICITY AND EYE CORROSIVITY HAZARD

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.

### SUPRACIDE®2E

INSECTICIDE

For control of certain insects in artichokes; certain citrus, fruits and nuts; cotton; nursery stock; olives; safflowers; and sunflowers

ACTIVE INGREDIENT:

Thous, couldn, harsery scook, onless, samowers, and sumbwers 94 RY 16/7

- Methidathion: 0,0 dimethyl phosphorodithioate, S-ester with 4 (mercaptomethyl)-2-methoxy ムモ13,4 thiadiazolin-5-one ..............24.4% UED NEODEDIE NEO

# PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS DANGER/PELIGRO POISON

Fatal if swallowed. Corrosive. Causes irreversible eye damage. May be fatal if absorbed through skin. May be fatal if inhaled. Do not breathe spray mist. Do not get in eyes, on skin, or on clothing. Wash thoroughly after handling.

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NET CONTENTS \_\_\_\_ GALLONS

<u>Gowan</u>

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

### RESTRICTED USE PESTICIDE

Due to Reproductive Effects and Acute 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. Direct supervision for this product is defined as the certified applicator being physically present during mixing, loading, equipment repair and equipment cleaning. Certified applicators must ensure that all persons involved in these activities under their direct supervision are informed of the precautionary statements.

ATTENTION: THIS PRODUCT CONTAINS A CHEMICAL KNOWN TO THE STATE OF CALIFORNIA TO CAUSE BIRTH DEFECTS OR OTHER REPRODUCTIVE HARM.

### **MSR® SPRAY CONCENTRATE**

SYSTEMIC INSECTICIDE
FOR FEFECTIVE SYSTEMIC CROP PROTECTION

FOR EFFECTIVE SYSTEMIC CROP PROTECTION ACTIVE INGREDIENT:

 $\label{eq:contains 2 lbs. S-[2-(Ethylsulfinyl)ethyl] O, O-dimethyl phosphorothioate per U.S. gallon \\$ 

(This product contains petroleum distillates.)

-STOP-READ THE LABEL BEFORE USE

## DANGER - POISON PELIGRO - VENENO



% By Wt.

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	
ORGANOPHOSPHATE		
If swallowed	Immediately call a poison control center or doctor.	
	<ul> <li>Do not induce vomiting unless told to do by a poison control center or doctor.</li> </ul>	
	Do not give any liquid to the person.	
	Do not give anything by mouth to an unconscious person.	
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.	
If inhaled	Move person to fresh air.	
	<ul> <li>If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.</li> </ul>	
	Call a poison control center or doctor for further treatment advice.	
If in eyes	<ul> <li>Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> </ul>	
	<ul> <li>Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> </ul>	

### 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

This product may pose an aspiration pneumonia hazard. Contains petroleum distillates.

This product is an organophosphate insecticide. If symptoms of cholinesterase inhibition are present, atropine sulfate by injection is antidotal. 2-PAM is also antidotal and may be administered, but only in conjunction with atropine. Probable mucosal damage may contraindicate the use of gastric

### NET CONTENTS 2.5 GALLONS

EPA Reg. No. 10163-220 EPA Est. No. 67545-AZ-1



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

## Fatal if absorbed through skin.

LE! KEEP AWAY FROM HEAT AND OPEN FLAME

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

**DANGER - POISON** 

PELIGRO - VENENO

Corrosive. Fatal if swallowed. Fatal if absorbed through skin. Fatal if inhaled. Causes skin burns. Causes moderate eye irritation. Do not get in eyes, on skin, or on clothing. Do not breathe spray mist.

See Side/Back Panel for additional precautionary statements.

### **Proposed CS Regulation**

- Should remove many commonly used materials from CS requirement that do not have high dermal hazard
- A few materials that do no currently require a CS would be covered under new regulation
- Text of proposed regulation available and public comments may be submitted until 2/25/15 at: http://www.cdpr.ca.gov/docs/legbills/rulepkgs/14-004/14-004.htm

### **Read Entire Label**

- Labels frequently change
- Many materials are now federally restricted
- Increased PPE requirements Chemical resistant boots, apron
- Buffer zones
- Posting requirements
- Supplemental labels

- I2. Precautionary statements
- I3. Hazards to humans and domestic animals
  - 10. Statement of practical treatment I I. Note to physician
    - 9. Signal word I 6. Directions for use

### EZD-Pest Insecticide and Fungicide

SHAKE WELL BEFORE USING

STATEMENT OF PRACTICAL TREAT- DIRECTIONS FOR USE MENT:— I'm eyes, Flight with plority of water. It is a violation of Federal law to use this product: Call a physician. If weekin: Wearn with plenty tent with its labeling. of scap and water. Get medical attention if intation persists. If swallowed: Drink promptly a large quantity of milk, egg whites, goldtin semouth. Get medical attention, NOTETO PHY-SICIAN Carboyl is a moderal pversable cholines-tenses inhibitor, Atropina transferar. Emergency medical information call 1-800-

ARDS TO HUMANS AND DOMESTIC ANSsling. Avoid contact with skin and clothing. gloves thoroughly with scep and water before removing. Clothing worn while handling this product must be foundered separately from

ENVIRONMENTAL HAZARDS - This pestcide is toxic to fish, squarto invertebrates, and aguatic We stages of amphibians. Do not agply directly to water. Drift and runoff my be hadantique to accusing organishms in areas near the product is highly toxic to bees exposed to di-nuct treatment on bisconing cross or weeds. Do not apply this product or allow it to drift to blooming crops or weeds if bees are visiting the treatment area.

PHYSICAL OR CHEMICAL HAZARDS: Do not use or store near heat or seen flame. Do not store below 32°F. (

EZD-Pest insecticide and Fungicide is a complete concentrate cotaining fungicide, aphicide, miticide, acalicide and aprender-oricide. Easy to use; mixes with water instantly; no plugging nazzles; no messy pow class to handle, measure or mic, no pre-mixing or straining necessary Designed especially for home gardene to protect roses, everyosens and flowers from the raveges of listed insects and diseases:

SHAKE PRODUCT THOROUGHLY BEFORE USING. Cortains reference particles which settle upon standing and require reblending by agitation. Choose a cool, calm period, preferably early marring or evening. Shake sprayer occasionally or agitate to keep oping particles in suspen-

Insects: Aphics, apple maggot, begworn, black outworn, bud mot cherry fruit By and worm, coding moth, plum ourodio, fee beerles, fruit tree leaf roller, gypoy moth, Japanese beetle, leaf hoppers, lesser peach tree bonst, meetly bugs, mitter (clover, European red, two spotted and Wilmettel, oriental fluit moth, poer slugs, psylle, not banded leaf roller, scale Frorbes, Puttern, San Josef, spille bug, fert callepitars, unepot-ted tentiform leaf miner, and joilow nack caterpiller.

Diseases: Bitter rot, black spot, black rot, blossom blight, Botyssphaeds rat, botrytis blossom end rot, brown rot, coryneum blight, downy mildew. fly speck, frog eye, lead spot, ecab, and sooty blotch.

### MIX 114 TABLESPOONS PER GALLON OF WATER

Bugin applications when posts or disease symptoms first appear or con citions favor their development and repeat at weekly intervals or as nec easary to maintain control. Plamember, it is easier to prevent damage than to cure it. Therefore, a preventive spray schedule is recommend Do not use if rain is expected shortly after application. Select still periods for application (early morning or evening) to reduce waste by blow away and blow back applicator. Spray in early morning or in the evening to avoid direct surlight. Do not apply through any type of intgetton equip-

STORAGE Keep pesticide in original container. Do not put concentrate or dilute into food or drink containers. Avoid contamination of feed and Facebluffs. Store in a cool, dry place, preferably in a facked storage area. DISPOSAL: PRODUCT-Empty container should be finsed and discerded in treat. CONTAINER.—Do not reuse empty jug. Rimse thoroughly before discarding in trash.

WOTICE: Buyer assumes all responsibility for safety and use not in accontance with directions.

### I 5. Physical or chemical hazards

14. Environmental hazards

I7. Storage and disposal

### www.cdpr.ca.gov

- List of Continuing Education classes, including online credit
- Training and safety information
- Pesticide product information
- Laws & Regulations
- Forms and Handouts



### Other Sources of Information

- www.co.tehama.ca.us
- www.agrian.com
- www.cdfa.ca.gov
- www.ucanr.org
- www.cdms.net



### We've Moved



## Thank You

Be sure to sign in for CE credit

