

ACCEPTED

FEB - 5 2004

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act,  
as amended, for the pesticide  
registered under  
EPA Reg. No. 5905-248

## SUPPLEMENTAL LABEL DIAZINON AG 500 INSECTICIDE

EPA REG. NO. 5905-248-AA

### DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

READ ENTIRE LABEL AND PAMPHLET, USE STRICTLY IN ACCORDANCE WITH PRECAUTIONARY STATEMENTS AND DIRECTIONS AND WITH APPLICABLE STATE AND FEDERAL REGULATIONS.

**FOR PROTECTION OF AQUATIC SPECIES IN THE SACRAMENTO AND SAN JOAQUIN VALLEYS FROM POTENTIAL CONTAMINATION IN SURFACE WATERS OF DIAZINON APPLIED DURING THE DORMANT SPRAY PERIOD, THE FOLLOWING ADDITIONAL LABEL REQUIREMENTS APPLY:**

- Dormant applications on orchard crops are restricted to ground application only
- Do not apply within 100 feet upslope of any irrigation ditch, drainage canal or body of water (hereafter referred to as "sensitive aquatic sites") that may drain into a river or tributary unless a suitable method is used to contain or divert runoff waters. Waters that are contained or diverted must be held for a minimum of 72 hours before release into a sensitive aquatic site.
- Maintain a vegetative buffer strip a minimum of 10 feet wide from the edge of a field that is adjacent to and within 100 feet of sensitive aquatic sites.
- Do not apply this product to orchards when soil moisture is at field capacity, and/or when a storm event likely to produce runoff from the treated orchard is forecasted by NOAA/NWS, (National Weather Service) to occur within 48 hours following application.
- Make dormant applications only when insect scouting information or the recommendation of a Pest Control Advisor indicate treatment is required. (See UC IPM Guidelines for San Jose Scale in stone fruits and almonds and aphids in stone fruits. Use the prune dormant spur sampling program to determine need for a dormant treatment in that crop).
- Apply only when wind speed is 3- 10 mph at the application site as measured by an anemometer outside of the orchard on the upwind side.
- When air currents are moving toward sensitive aquatic sites, commence applications on side nearest the site and proceed spraying away from the water body.
- When sensitive aquatic sites are downwind from orchards, spray the first three rows nearest the sensitive aquatic sites using nozzles on one side only, with spray directed away from sensitive aquatic sites.
- The Stewardship Bulletin "Orchard Practices for Protecting Surface Water", must be available to handlers and equipment operators at the application site during all application activities. (note: Bulletin available through CURES)

**THIS LABELING MUST BE IN THE POSSESSION OF THE USER AT THE TIME OF PESTICIDE APPLICATION. PLEASE REFER TO CONTAINER LABEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS.**