

**RESTRICTED USE PESTICIDE**

Due to Avian and Aquatic Toxicity

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

**FIFRA SECTION 24(c) SPECIAL LOCAL NEED LABEL**

**FOR DISTRIBUTION AND USE ONLY WITHIN THE STATE OF OREGON**

**Diazinon AG500**

EPA Reg. No. 66222-9  
EPA SLN NO. OR-050008

**FOR USE ON POTATOES (IRISH) TO CONTROL WIREWORMS**

This label is valid until December 31, 2020 or until otherwise amended, withdrawn, cancelled, or suspended.

<b>ACTIVE INGREDIENT:</b>	<b>% BY WT.</b>
Diazinon: O,O-diethyl O-(2-isopropyl-6-methyl-4-pyrimidinyl) phosphorothioate .....	48.0%
<b>INERT INGREDIENTS*</b> .....	<u>52.0%</u>
Contains 4 lbs. diazinon per gallon	<b>TOTAL 100.0%</b>

\*Contains xylene range aromatic solvent

**KEEP OUT OF REACH OF CHILDREN  
CAUTION/PRECAUTION**

**ENVIRONMENTAL HAZARDS**

This product is highly toxic to birds, fish, and other wildlife. Birds, especially waterfowl, feeding or drinking on treated areas may be killed. Do not exceed maximum permitted label rates. Rates above those recommended significantly increase potential hazards to birds, especially waterfowl. Keep out of lakes, streams, ponds, tidal marshes, and estuaries. 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 neighboring areas. Shrimp and crab may be killed at application rates recommended on this label. Do not apply where fish, shrimp, crab, and other aquatic life are important resources. Do not contaminate water by cleaning of equipment or disposal of equipment washwater. This pesticide is highly toxic to bees exposed to direct treatment or to residues on blooming crops or weeds. Do not apply this pesticide or allow it to drift to blooming crops or weeds if bees are visiting the treatment area.

**DIRECTIONS FOR USE**

- It is a violation of Federal law to use this product in a manner inconsistent with its labeling.
- This Special Local Need (SLN) labeling and the EPA-registered label for Diazinon AG500, EPA Reg. No. 66222-9, must be in the possession of the user at the time of pesticide application.
- Follow all applicable directions, restrictions, Worker Protection Standard requirements, and precautions on the EPA-registered label.

**3120 Highwoods Blvd, Suite 100, Raleigh NC 27604  
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**CROP USE DIRECTIONS: POTATOES (IRISH)**

<b>PEST</b>	<b>RATE/ACRE</b>	<b>COMMENTS</b>
Wireworms	3-4 qts.	Broadcast or band just before planting and immediately incorporate into the top 4-8 inches of soil. Apply by ground in a minimum of 20 gallons of water per acre.

**RESTRICTIONS/PRECAUTIONS**

- Make a maximum of one soil application per growing season.
- Do not enter or allow worker entry into treated areas during the Restricted Entry Interval (REI) of 3 days.
- This product may be applied through irrigation systems. Refer to the EPA registered label for Diazinon AG500 for chemigation directions.
- Aerial application of Diazinon AG500 to potatoes is prohibited.
- Foliar application of Diazinon AG500 to potatoes is prohibited.
- Do not use on commercially grown potatoes which will be hand-harvested.
- Do not apply this product to potatoes grown in greenhouses.
- Severe bee kills have resulted from insecticides that were applied to potatoes, but drifted onto blooming seed crops. Do not allow this product to drift onto blooming seed crops.
- Do not apply this product to fields when soil moisture is nearing, at, or exceeding field capacity, and/or when a rain event likely to produce runoff from the treated field is forecasted by NOAA/NWS (National Weather Service) and will occur within 48 hours.
- This pesticide is highly toxic to birds, fish, and other wildlife. Diazinon should not be used under this SLN label where impact on listed threatened or endangered species is likely. You may contact the Oregon Department of Fish and Wildlife, National Marine Fisheries Service (NOAA Fisheries), or US Fish and Wildlife Service for information on listed threatened or endangered species (e.g. Bull trout, Chinook salmon). Consult the federal label for additional restrictions and precautions to protect aquatic organisms.

**BUFFER ZONES AROUND WATER**

Buffer zones are areas adjacent to certain bodies of water in which the pesticide cannot be applied. The purpose of a buffer is to reduce the probability that pesticides will enter water either through drift or runoff. Buffer zones should be measured starting from the normal high water mark.

The following buffer zone is required to protect endangered or threatened salmon and steelhead species (additional information may be found on the U.S. EPA website <https://www.epa.gov/endangered-species/salmon-mapper>):

Do NOT apply this product to potatoes under this SLN label within 20 yards (60 feet) of salmon-supporting waters.

Read the “**LIMITATION OF WARRANTY AND LIABILITY**” in the label booklet for **DIAZINON AG500** before using.

**24 (c) Registrant:**

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