

# **POTATOES IRISH - WIREWORMS SUPPRESSION (WASHINGTON)**

## General Information

### GENERAL INFORMATION

Diazinon AG500 is an emulsifiable solution which, when diluted with water according to the directions, is intended for the control of insect pests of agricultural crops and other plants. Do not use in greenhouses. Do not use in barns or dwellings. Do not use on livestock. Aerial application is prohibited, except as allowed on the label for use on lettuce.

In the directions for use which follow, best control is obtained when application is made when infestation is noticed.

To avoid spray drift, do not apply under windy conditions. Avoid spray overlap, since crop or plant injury may result.

Do not use water from treated cranberry beds for drinking purposes or to irrigate crops other than those appearing on EPA approved diazinon labels.

Note: The California Department of Pesticide Regulation has set a 5-day reentry period for diazinon on peaches and nectarines. Five days should elapse between the time of application and the time a worker may enter the field to engage in any activity requiring substantial contact with treated foliage. When a mixture of two or more organophosphate pesticides are applied in combination, the interval should be prolonged by adding to the largest applicable interval an additional 50% of that interval.

Failure to follow the directions for use and precautions on the label may result in poor insect control, crop injury, or illegal residues.

### SPRAY EQUIPMENT

Applications of Diazinon AG500 using sufficient water volume to provide thorough and uniform coverage generally provide the most effective pest control.

To avoid spray drift, do not apply when conditions favor drift from beyond the target area. Avoid overlap because crop injury may occur.

Equip sprayers with nozzles that provide accurate and uniform application. Be certain that nozzles are the same size and uniformly spaced across the boom. Calibrate sprayer before use.

For more information on spray equipment and calibration, consult sprayer manufacturers and state recommendations. For specific local directions and spray schedules, consult your local or state agricultural authorities.

#### Limitations, Restrictions, and Exceptions

#### POTATOES IRISH

Broadcast 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

- 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.
- 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 refer to the WSDA Endangered Species Program web site at <http://agr.wa.gov/PestFert/NatResources/EndangSpecies.aspx>, or contact the Washington 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. Consult the federal label for additional restrictions and precautions to protect aquatic organisms.

- To protect endangered aquatic organisms, use one of the following options: (1) Apply only when there is sustained wind away from fish-bearing waters, or (2) Leave an untreated buffer (25 feet for ground applications, 50 feet for chemigation applications) between treated area and fish-bearing waters.

- Certain uses of diazinon may be restricted by a U.S. District Court final order. You may refer to the WSDA Endangered Species Program web site at <http://agr.wa.gov/PestFert/natresources/Buffers.aspx> for information regarding pesticides that are impacted by the final order.

#### Method

[Broadcast/Foliar Ground](#)

[Soil incorporation](#)

#### Rates

[field\\_rates 0](#)

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#### Restricted Entry Interval

3 days

Exception: If the product is soil-injected or soil-incorporated, the Worker Protection Standard under certain circumstances allows workers to enter the treated area if there will be no contact with anything that has been treated.

#### Timings

[Preplant](#)