

Diazinon 50W

INSECTICIDE

Diazinon 50W is a broad-spectrum insecticide/miticide for use on a large range of crops. As an organophosphate insecticide, Diazinon 50W controls insects through contact and ingestion.

TARGET PESTS	
Aphids	Leafminers
Apple maggot	Mealybugs
Black headed fireworm	Mites
Cabbageworm	Pavement ants
Codling moth	Pear psylla
Diamondback moth	Scales
Flea beetles	Seed corn maggot
Grasshoppers	Stink bugs
Green fruit worms	Thrips
See label for other species controlled.	

CROPS: Beans, cane fruit, cole crops, cranberry, curcubits, grapes, mushrooms, ornamentals, potato, strawberry, treefruit, tobacco and vegetables (see label for complete list).

RATE: 0.5-7.5 kg/ha (0.202-3.03 kg/acre) depending on crop. See label for complete directions.

WATER VOLUME: For diluted ground applications, use designated amount of Diazinon 50W in 1000 L of water. For apples, apricot, cherry, peach, pear, plum and prune plum, the rate per hectare is based on using 3000 L of spray on full sized trees 4.5-5.5 metres high. Trees larger or smaller may require more or less Diazinon 50W.

NOTE: For concentrate sprayer applications, apply the same quantity of Diazinon 50W per hectare as would be applied when spraying dilute.

GROUP: 1B; organophosphates.

ACTIVITY: Contact and stomach. Acts as a cholinesterase inhibitor.

TIMING: When insects reach economic thresholds. Also used as dormant spray in some crops. Consult label for specific recommendations and repeat application guidelines.

CAUTION: Do not apply by air. Toxic to fish, birds and wildlife including waterfowl. Do not contaminate water supplies. Do not exceed label rate and avoid overlapping sprays. Toxic to bees so avoid spraying open flowers.



