

TO ALL: ...

SPECIMEN LABEL



DN-289*

INSECTICIDE AND FUNGICIDE

A Water Soluble Dinitro Formulation for Dormant Treatment of Certain Deciduous Fruit and Nut Crops to Control Many Species of Insects and Mites Plus Certain Disease Causing Fungi

DANGER  **POISON**
KEEP OUT OF REACH OF CHILDREN
 Read Complete Precautions on Side Panel

ACTIVE INGREDIENT:
Triethanolamine Salt of Dinoseb (2-sec-butyl-4,6-dinitrophenol) 36%
INERT INGREDIENTS: 64%
Contains the equivalent of 2 pounds of 2-sec-butyl-4,6-dinitrophenol per gallon
E. P. A. Registration No. 464-437

GENERAL INFORMATION

It is important to note that the above results are based on the assumption that the data are stationary. If the data are non-stationary, the results may be biased. Therefore, it is important to test for stationarity before conducting the analysis. The results of the stationarity tests are presented in Table 2. The results show that the data are stationary at the 1% level of significance. Therefore, the results of the analysis are valid.

DIRECTION FOR USE

Carefully read the entire label before you use this product. Do not use this product if the label is torn, missing, or faded. Do not use this product if you do not understand the directions. Do not use this product if you are allergic to any of the ingredients. Do not use this product if you are pregnant or nursing. Do not use this product if you are taking any medication. Do not use this product if you have any medical condition. Do not use this product if you have any skin condition. Do not use this product if you have any respiratory condition. Do not use this product if you have any heart condition. Do not use this product if you have any blood pressure condition. Do not use this product if you have any diabetes condition. Do not use this product if you have any kidney condition. Do not use this product if you have any liver condition. Do not use this product if you have any stomach condition. Do not use this product if you have any intestinal condition. Do not use this product if you have any urinary condition. Do not use this product if you have any reproductive condition. Do not use this product if you have any hormonal condition. Do not use this product if you have any immune condition. Do not use this product if you have any nervous condition. Do not use this product if you have any mental condition. Do not use this product if you have any emotional condition. Do not use this product if you have any behavioral condition. Do not use this product if you have any personality condition. Do not use this product if you have any social condition. Do not use this product if you have any cultural condition. Do not use this product if you have any religious condition. Do not use this product if you have any political condition. Do not use this product if you have any economic condition. Do not use this product if you have any legal condition. Do not use this product if you have any ethical condition. 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THE AMOUNTS OF DN-289 GIVEN BELOW ARE TO BE ADDED TO WATER TO MAKE 100 GALLONS OF SPRAY SOLUTION. TO AVOID PLANT INJURY DO NOT USE DN-289 WITH OIL.

Crop	Species Controlled	Amount of DN-289 to be Added to Water to Make 100 gals Solution	Special Recommendations
Almonds	Mite Eggs Scale	2 quarts	Dormant treatment.
	Rosy Apple Aphid Bud Aphid Green Apple Aphid	1 quart	Dormant spray; dormant period. Apply no more than 800 gallons per acre; double spray per acre.
Apples	Eye Spotted Bud Mite Leaf Crumbler Mistle Mite Late Pear Red Mite Brown Almond (Clover) Mite San Jose Scabby and Oyster Shell Scales	2 quarts	Miticide applied as an early dormant treatment followed by a de- layed dormant treatment or a de- layed dormant application of oil for red mite and other pests. Ap- ply no more than 400 gallons per acre.
	Black Cherry Aphid	1 quart	
Cherries (Sweet and Sour)	Cherry Casebearer Ear Tick Red Mite Eye Spotted Bud Mite San Jose Casebearer Leaf Crumbler Mistle Mite Brown Almond (Clover) Mite	1 quart	Apply as dormant treatment.
Currants	Giant Aphid	1 quart	
	Apricot San Jose Scale	1 quart	Apply as dormant treatment.
Grapes	Dead Arm	1 quart	Apply as dormant treatment.
			Use oil soon after leafing out. Pear Psyllids apply dormant oil before bud break and again in late dormant stage if heavy infestations persist. Apply before bud break if possible.
Pears	Brown Stem Borer Pear Casebearer Pear Red Mite San Jose Scale	1 quart	Apply as dormant treatment. Dormant spray; dormant period. Apply no more than 800 gallons per acre; double spray per acre.
Peaches	Fruit Fly Pear Stem Borer Casebearer Pear Red Mite San Jose Scale	1 quart	Dormant spray; dormant period. Apply no more than 800 gallons per acre; double spray per acre.
Plums and Prunes (Except European Varieties)	Fruit Fly Pear Stem Borer Casebearer Pear Red Mite San Jose Scale Brown Almond (Clover) Mite Leaf Crumbler Mistle Mite Late Pear Red Mite Pear Casebearer Brown Stem Borer Soft Brown Scale	1 quart	Apply as dormant treatment. Dormant spray; dormant period. Apply no more than 800 gallons per acre; double spray per acre.
Quinces	Fruit Fly Pear Stem Borer Casebearer Pear Red Mite San Jose Scale	1 quart	Apply as dormant treatment. Dormant spray; dormant period. Apply no more than 800 gallons per acre; double spray per acre.

Net Contents

Lot

USES DURING THE GROWING SEASON:

[illegible]

RESTRICTIONS

[illegible]

The speed of sound in air is approximately 340 m/s. The time for the sound to travel from the projectile to the observer is $t = \frac{d}{v}$, where d is the distance and v is the speed of sound. The time for the projectile to travel the same distance is $t = \frac{d}{v_p}$, where v_p is the speed of the projectile. The difference in time is $\Delta t = \frac{d}{v} - \frac{d}{v_p}$. The distance d can be found by rearranging the equation $d = \frac{v \cdot \Delta t}{1 - \frac{v}{v_p}}$.

Do not store at temperatures below 0 °C or above 60 °C; do not freeze. Do not store above 30 °C and max well by opening flame.

⚠ DANGER POISON

KEEP OUT OF REACH OF CHILDREN

POISONOUS IF SWALLOWED OR

ABSORBED THROUGH SKIN

Do Not Get in Eyes, on Skin or on Clothing

Do Not Breathe Vapors or Spray Mist • Do Not Take Internally

FIRST AID TREATMENT – ANTIDOTE

Symptoms of Poisoning: Irritation of the skin, eyes, nose, throat, and lungs. Ingestion causes nausea, vomiting, and diarrhea. Inhalation causes coughing, wheezing, and shortness of breath. Severe cases can lead to respiratory failure and death.

[illegible]

If splashed in eyes. Flush eyes with water for 15 minutes. Get medical attention.

If spilled on skin. Wash immediately with plenty of water. If irritation occurs, get medical attention. Wear protective gloves. Keep away from eyes. Avoid breathing dust or fumes. Store in original container. Dispose of according to local regulations.

Note to Physician: A full blood count, serum electrolytes, and blood urea nitrogen should be obtained before and during treatment.

NOTICE

the 1990s, the number of people in the world who are illiterate has increased from 1.2 billion to 1.5 billion. The number of illiterate people in the world is projected to reach 1.7 billion by the year 2015. The number of illiterate people in the world is projected to reach 1.7 billion by the year 2015. The number of illiterate people in the world is projected to reach 1.7 billion by the year 2015.

THE DOW CHEMICAL COMPANY

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