

1362-204
ACCEPTED
 JUL 29 1971
 UNDER THE FEDERAL INSECTICIDE
 FUNGICIDE AND ROENTICIDE ACT
 FOR THE U.S. DEPARTMENT OF AGRICULTURE
 ED UNDER NO. 1362-204 SUBJECT
 TO ATTACHED COMMENTS.

Dilution Rate: Unless specified, apply amount of Delnav 8-E given in 10-50 gallons of water per acre by ground rig. For aircraft, use amount of Delnav 8-E given in 5-25 gallons of water per acre.

CHERRIES, PEACHES, PRUNES, PLUMS, APRICOTS: For control of mites use 3/8 pint to 1/2 pint per 100 gallons of water. Do not apply after fruit begins to form to avoid possible residues on the fruit at harvest. Do not graze or use for feed cover crops grown in treated orchards.

APPLES, PEARS, QUINCES. For control of mites use 3/8 pint to 1/2 pint per 100 gallons of water. For control of codling moth apply in cover sprays at the rate of 1/2 pint per 100 gallons of water. Do not make more than 7 applications after the fruit is on the tree. Do not apply within one week of harvest. Do not feed pomace from treated fruit to meat or dairy animals. Do not graze or use for feed cover crops grown in treated orchards.

CITRUS: (Including Orange, Grapefruit, Lemon, Lime, Tangelo and Tangerine): For control of citrus thrips, citrus red mite, six-spotted mite, Yuma mite, rust mite, and Texas citrus mite use 1/4 to 1/2 pint per 100 gallons of water. Do not make applications to oranges, grapefruit, tangeloes and tangerines within 3 months of each other if fruits were present on the tree at the time of the previous application. Do not make a second application to lemons and limes within 4 months of the first application. May be applied to citrus up to the day of harvest for control of citrus red-mite (purple mite), six spotted mite, Texas citrus mite, rust mite and Yuma mite. Do not graze or use for feed cover crops grown in treated orchards.

GRAPES: For control of mites and grape leathoppers on grapes use Delnav at one of the following rates: One-Half to Three-Quarters Pound rate: Use 1/2 to 3/4 lb. (1/2 to 3/4 pints Delnav 8) per acre. Applications may be made at any time up to 2 weeks before harvest. Do not apply more than two times after berries begin to form. One-half Pound Rate: Use 1/2 lb. (1/2 pt. Delnav 8) per acre. Do not make more than 1 application at this rate after berries begin to form. Do not apply less than 30 days before harvest. Do not feed or graze cover crops in treated vineyards.

ORNAMENTALS: For control of two-spotted mite, European red mite, clover mite, and spruce spider mite on dahlias, roses, hillbush, juniper, Chinese evergreen, philodendrons, paperonia, dichorisan, das, aralie, podocarpus, ferns, staghorn ferns, gladiolus, chrysan, themums, carnations, crotons, seersucker plants, African violets, aspiccia anthurium, and orchids, use 1/2 pint per 100 gallons of water. A second application may be made 1 week later if necessary.

WALNUTS: For control of mites on walnuts use 1/2 to 1 pint in 100 gallons of water. Apply at the rate of 400 gallons per acre to assure thorough coverage of all foliage. Do not apply more than 1/2 gallon per acre per application. Treat when damaging numbers of mites are found. Do not spray after husks begin to open to avoid possible residues on the nuts at harvest. Do not feed or graze cover crops grown in treated orchards.

NOT FOR USE OR STORAGE IN OR AROUND THE HOME

MAY BE FATAL IF SWALLOWED, INHALED OR ABSORBED THROUGH SKIN

RAPIDLY ABSORBED THROUGH SKIN

DO NOT BREATHE VAPORS.

REPEATED EXPOSURE MAY, WITHOUT SYMPTOMS BE INCREASINGLY HAZARDOUS

READ ENTIRE LABEL FOR ADDITIONAL USE PRECAUTIONS

DO NOT USE OR STORE NEAR HEAT OR OPEN FLAME

DO NOT REUSE EMPTY DRUM. RETURN TO DRUM RECONDITIONER OR DESTROY BY PERFORATING OR CRUSHING AND BURYING IN A SAFE PLACE.

Lot No. _____ 1 1/2 GALS

PUREGRO

DELNAV[®] 8-E

AN EMULSIFIABLE CONCENTRATE
 AN AGRICULTURAL MITICIDE & INSECTICIDE

ACTIVE INGREDIENTS:

Dioxathion (2, 3-p-dioxanedithiol S, S-bis (O, O-diethyl phosphorodithioate)	56.35%
Related Compounds	24.15%
Xylene Range Aromatic Solvent	12.50%
INERT INGREDIENTS	7.00%
[®] TM Hercules Powder Co., U. S. Patent No. 2,725,328	100%

E.P.A. REG. NO. 01202-00204-AA-00000

See right panel for ANTIDOTE, WARNINGS

PUREGRO
 COMPANY

LOS ANGELES, CALIFORNIA

NET CONTENT

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European red mite, thrips, roses, hillbush, popperonia, dichorisan, gladiolus, chrysanths, African violets, 100 gallons of water. water if necessary.

1/2 to 1 pint in 100 gallons per acre to not apply more than in damaging numbers. plants begin to open to Do not feed or graze

THE HOME.

ABSORBED THROUGH

SYMPTOMS, BE INCREASED

PRECAUTIONS

IN FLAME

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OBSERVE THE FOLLOWING USE PRECAUTIONS

Use this material with care. It is a cholinesterase inhibitor. Do not get in eyes, on skin or on clothing. Use a respirator approved by the U.S. Department of Agriculture (see below).

Wear clean protective clothing, heavy rubber gloves, and goggles. Remove contaminated clothing and wash skin thoroughly with soap and water. Wash hands and face before eating or smoking. After use, bathe thoroughly and change to clean clothing.

Wash all contaminated clothing with soap and hot water before re use.

If handled indoors provide mechanical ventilation. Do not allow unprotected persons where this material is being handled.

In case of spillage, cover with an absorbent such as soda ash, lime, clay, or sawdust. Sweep up and bury. Wash area thoroughly with strong lye solution. Bury or burn containers. Never re use. Stay out of smoke.

In order that pesticidal residues on food and forage crops will not exceed tolerances established by the Federal Food and Drug Administration, use only at recommended rates and intervals, and do not apply closer to harvest than specified. Do not allow to drift or apply to areas occupied by unprotected humans or beneficial animals or onto adjoining food fiber or pasture crops. The grower is responsible for residues on his crops as well as for damages caused by drift from his property to that of others.

This product is toxic to fish and wildlife. Keep out of lakes, ponds and streams.

Birds feeding on treated areas may be killed. Shrimp and crab may be killed at application rates recommended on this label. Do not apply where these are important resources. Do not apply where runoff is likely to occur. Do not contaminate water by cleaning of equipment, or disposal of wastes.

Do not apply to any area not specified on the label. Consult State Agricultural Experiment Stations or the State Agricultural Extension Service for additional information as to the timing, number and rate of applications needed which vary with local conditions.

FIRST AID TREATMENT

Poisoning Symptoms: Headache, blurred vision, weakness, nausea, cramps, diarrhea and discomfort in chest.

Antidote—ATROPINE is the specific antidote. Obtain emergency supply of atropine 1/100 grain tablets from your physician. Keep on hand. 2-PAM is also antidotal and may be administered in conjunction with atropine.

Call a Physician immediately—if persons handling or working with Delnav develop poisoning symptoms.

If Swallowed—Give tablespoonful of salt in glass of warm water. Repeat until vomit fluid is clear. Have victim lie down and keep quiet.

Inhalation—Remove patient from contaminated atmosphere.

Skin—In case of contact remove contaminated clothing and immediately wash skin thoroughly with water and soap.

Eyes—In case of contact, flush immediately with water for at least 15 minutes.

Information for Physician—Treatment—Give atropine preferably by injection, grains 1/30 to 1/15 (2 to 4 mg.) at once and every hour or oftener as needed to achieve and maintain full atropinization. Never give morphine. Clear chest by postural drainage. Artificial respiration or oxygen administration may be necessary. Observe patient continuously for 48 hours.

APPROVED RESPIRATORS

American Optical Company, No. 5561 with filter cartridge combination R 561

Mine Safety Appliances, No. CR-72183 with cartridge No. CR 49293 and filter No. 73488

Mine Safety Appliances, No. CR 74910 with inner cartridge No. CR 73841 and outer cartridge No. 73927

Willson Products, Inc. Aqrtox Respirator with cartridge No. 11A and filter No. R 490

CONTENTS OF SALE—The PureGro Company manufacturer warrants that this material conforms to the chemical description on the label and is warranted for use as labeled herein. Manufacturer, the maker or authorized agent or representative, to make any other warranty of FITNESS or of MERCHANTABILITY, guarantee or representation, express or implied, concerning this material. Do not use and do not breathe this material beyond the instructions printed hereon. Do not use or handle this material with the use of flame or heat. Such instructions are not intended to exempt the manufacturer from liability for damages resulting from the use of this material. Do not use this material in any way not intended hereon, and even though the product is registered for the use intended hereon, and even though the instructions are followed, the manufacturer does not assume any liability, except those assumed by the manufacturer, for any injury or damage resulting from handling, storage, and use of this material.