

**Applying the 40-hour requirement to the 100-hour requirement**  
 The 40-hour requirement is a minimum requirement for all candidates for licensure. The 100-hour requirement is a minimum requirement for all candidates for licensure. The 40-hour requirement is a minimum requirement for all candidates for licensure. The 100-hour requirement is a minimum requirement for all candidates for licensure.

the standard treatment. A second, more sophisticated, test capable of detecting a stream of bits, is available. This test, called the *chi-square test*, assesses the similarity between different elements, to identify links between different users and to detect a link in the "chain" of logs.

where  $\mathbf{A}$  is the  $n \times n$  matrix with elements  $A_{ij} = \mathbf{a}_i^T \mathbf{a}_j$ ,  $\mathbf{a}_i$  is the vector of the  $i$ th sample,  $\mathbf{a}_i^T$  is the transpose of  $\mathbf{a}_i$ ,  $\mathbf{a}_i^T \mathbf{a}_j$  is the inner product of  $\mathbf{a}_i$  and  $\mathbf{a}_j$ , and  $\mathbf{a}_i^T \mathbf{a}_i$  is the squared norm of  $\mathbf{a}_i$ .

## Ornamental Insects

[illegible]

### Mimosa Webworms

## Lawn Insects

[illegible]

## Beleidskader Budget

**Episodes West: I (New York only)**

tribe White Grubs (such as Japanese Beetle Larvae, European Chafers, Southern Chafers)

BEST DOCUMENT AVAILABLE

## Fire Ants

## Fruit and Nut Crops

Unless otherwise stated the following rates should be applied as a double overhead spray

1. The first step in the process is to identify the problem. This involves gathering information about the situation and understanding the needs of the stakeholders involved.

Note: The following information is for informational purposes only and is not to be used for any other purpose.

## ALMONDS

1. The following information is being furnished to you for your information only. It is not to be used for any other purpose. It is not to be distributed outside your organization. It is not to be used for any other purpose. It is not to be distributed outside your organization. It is not to be used for any other purpose. It is not to be distributed outside your organization.

**APRICOTS**

[illegible]

**DOUBTERS**

## ANSWERS

Fire Ants

1. The following information is for informational purposes only. It is not intended to be used as a substitute for professional advice. 2. The information is based on the most current information available at the time of publication. 3. The information is subject to change without notice. 4. The information is not intended to be used for any purpose other than the one for which it was intended. 5. The information is not intended to be used for any purpose other than the one for which it was intended.

Fruit and Nut Crops

Unless otherwise stated, the following rates should be applied as a dilute full cover spray

DAZNON 4E is an emulsifiable solution which when used with water according to directions is intended for the control of insect pests of agricultural crops in backyards and nursery plantings. Do not use in landscaping. Do not use in vegetable gardens. Do not use in the direction of use which is indicated on the label. Do not use in the direction of use which is indicated on the label. Do not use in the direction of use which is indicated on the label.

Note: The California Department of Food and Agriculture has a 5 day reentry for Daznon 4E on grapes, peaches and apricots. Five days should elapse between the last application and the time a worker may enter the field to do general activity. Do not use Daznon 4E on crops which are to be harvested within 5 days of application. Do not use Daznon 4E on crops which are to be harvested within 5 days of application.

ALMONDS

Apply Daznon 4E as a dilute full cover spray to the foliage of almonds. Apply Daznon 4E as a dilute full cover spray to the foliage of almonds. Apply Daznon 4E as a dilute full cover spray to the foliage of almonds. Apply Daznon 4E as a dilute full cover spray to the foliage of almonds. Apply Daznon 4E as a dilute full cover spray to the foliage of almonds.

APRICOTS

Apply Daznon 4E as a dilute full cover spray to the foliage of apricots. Apply Daznon 4E as a dilute full cover spray to the foliage of apricots. Apply Daznon 4E as a dilute full cover spray to the foliage of apricots. Apply Daznon 4E as a dilute full cover spray to the foliage of apricots. Apply Daznon 4E as a dilute full cover spray to the foliage of apricots.

BLUEBERRIES

Apply Daznon 4E as a dilute full cover spray to the foliage of blueberries. Apply Daznon 4E as a dilute full cover spray to the foliage of blueberries. Apply Daznon 4E as a dilute full cover spray to the foliage of blueberries. Apply Daznon 4E as a dilute full cover spray to the foliage of blueberries. Apply Daznon 4E as a dilute full cover spray to the foliage of blueberries.

CANEBERRIES

Apply Daznon 4E as a dilute full cover spray to the foliage of caneberries. Apply Daznon 4E as a dilute full cover spray to the foliage of caneberries. Apply Daznon 4E as a dilute full cover spray to the foliage of caneberries. Apply Daznon 4E as a dilute full cover spray to the foliage of caneberries. Apply Daznon 4E as a dilute full cover spray to the foliage of caneberries.

CHERRIES

Apply Daznon 4E as a dilute full cover spray to the foliage of cherries. Apply Daznon 4E as a dilute full cover spray to the foliage of cherries. Apply Daznon 4E as a dilute full cover spray to the foliage of cherries. Apply Daznon 4E as a dilute full cover spray to the foliage of cherries. Apply Daznon 4E as a dilute full cover spray to the foliage of cherries.

CITRUS FRUITS

Apply Daznon 4E as a dilute full cover spray to the foliage of citrus fruits. Apply Daznon 4E as a dilute full cover spray to the foliage of citrus fruits. Apply Daznon 4E as a dilute full cover spray to the foliage of citrus fruits. Apply Daznon 4E as a dilute full cover spray to the foliage of citrus fruits. Apply Daznon 4E as a dilute full cover spray to the foliage of citrus fruits.

FIGS

Apply Daznon 4E as a dilute full cover spray to the foliage of figs. Apply Daznon 4E as a dilute full cover spray to the foliage of figs. Apply Daznon 4E as a dilute full cover spray to the foliage of figs. Apply Daznon 4E as a dilute full cover spray to the foliage of figs. Apply Daznon 4E as a dilute full cover spray to the foliage of figs.

FILBERTS

Apply Daznon 4E as a dilute full cover spray to the foliage of filberts. Apply Daznon 4E as a dilute full cover spray to the foliage of filberts. Apply Daznon 4E as a dilute full cover spray to the foliage of filberts. Apply Daznon 4E as a dilute full cover spray to the foliage of filberts. Apply Daznon 4E as a dilute full cover spray to the foliage of filberts.

GRAPES

Apply Daznon 4E as a dilute full cover spray to the foliage of grapes. Apply Daznon 4E as a dilute full cover spray to the foliage of grapes. Apply Daznon 4E as a dilute full cover spray to the foliage of grapes. Apply Daznon 4E as a dilute full cover spray to the foliage of grapes. Apply Daznon 4E as a dilute full cover spray to the foliage of grapes.

OLIVES

Apply Daznon 4E as a dilute full cover spray to the foliage of olives. Apply Daznon 4E as a dilute full cover spray to the foliage of olives. Apply Daznon 4E as a dilute full cover spray to the foliage of olives. Apply Daznon 4E as a dilute full cover spray to the foliage of olives. Apply Daznon 4E as a dilute full cover spray to the foliage of olives.

PEACHES NECTARINES

Apply Daznon 4E as a dilute full cover spray to the foliage of peaches and nectarines. Apply Daznon 4E as a dilute full cover spray to the foliage of peaches and nectarines. Apply Daznon 4E as a dilute full cover spray to the foliage of peaches and nectarines. Apply Daznon 4E as a dilute full cover spray to the foliage of peaches and nectarines. Apply Daznon 4E as a dilute full cover spray to the foliage of peaches and nectarines.

PECANS

Apply Daznon 4E as a dilute full cover spray to the foliage of pecans. Apply Daznon 4E as a dilute full cover spray to the foliage of pecans. Apply Daznon 4E as a dilute full cover spray to the foliage of pecans. Apply Daznon 4E as a dilute full cover spray to the foliage of pecans. Apply Daznon 4E as a dilute full cover spray to the foliage of pecans.

PLUMS PRUNES

Apply Daznon 4E as a dilute full cover spray to the foliage of plums and prunes. Apply Daznon 4E as a dilute full cover spray to the foliage of plums and prunes. Apply Daznon 4E as a dilute full cover spray to the foliage of plums and prunes. Apply Daznon 4E as a dilute full cover spray to the foliage of plums and prunes. Apply Daznon 4E as a dilute full cover spray to the foliage of plums and prunes.

STRAWBERRIES

Apply Daznon 4E as a dilute full cover spray to the foliage of strawberries. Apply Daznon 4E as a dilute full cover spray to the foliage of strawberries. Apply Daznon 4E as a dilute full cover spray to the foliage of strawberries. Apply Daznon 4E as a dilute full cover spray to the foliage of strawberries. Apply Daznon 4E as a dilute full cover spray to the foliage of strawberries.

WALNUTS

Apply Daznon 4E as a dilute full cover spray to the foliage of walnuts. Apply Daznon 4E as a dilute full cover spray to the foliage of walnuts. Apply Daznon 4E as a dilute full cover spray to the foliage of walnuts. Apply Daznon 4E as a dilute full cover spray to the foliage of walnuts. Apply Daznon 4E as a dilute full cover spray to the foliage of walnuts.

301 / 116971  
17 / 4

4 JUN 1984

Van Waters & Rogers  
Division of Univar  
2256 Junction Avenue  
San Jose, CA 95131

Attention: Dennis K. Prober

Gentlemen:

Subject: Amendment - Revised Label, Adjusted Rates  
Narco Diazinon 4F  
EPA Registration No. 550-136  
Application Dated February 16, 1984

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable. A stamped copy is enclosed for your records.

In the food/feed handling establishment directions delete "and wall surface" from the third sentence. As the fourth sentence add "Any individual spot treatment shall not exceed 2 square feet."

Sincerely yours,

George T. LaPocca  
Product Manager (15)  
Insecticide-Rodenticide Branch  
Registration Division (75-767)

Enclosure

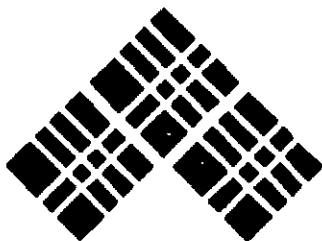
RD/IRP:DCR-04431:LaPocca:pjb:Payen:557-2226:CPI-9:5/31/84:Del.6/17/84

|          |          |            |          |
|----------|----------|------------|----------|
| SEARCHED | INDEXED  | SERIALIZED | FILED    |
| 11/13/84 | 11/13/84 | 11/13/84   | 11/13/84 |

EPA

OFFICIAL FILE COPY

BEST DOCUMENT AVAILABLE



NAMCO<sup>®</sup>

# Diazinon 4E

For Sale To, Use and Storage By Servicepersons Only  
In Controlling Household, Turf and Ornamental,  
Fruit and Nut Pests as Listed on the Labeling.

#### ACTIVE INGREDIENTS:

O, O-diethyl-O-(2-isopropyl-6-methyl-  
4-pyrimidyl) phosphorothioate

Aromatic Petroleum Distillate

#### INERT INGREDIENTS:

Contains 4 pounds of Diazinon per gallon

KEEP OUT OF REACH OF CHILDREN

## WARNING

SEE SIDE BACK PANEL FOR  
ADDITIONAL PRECAUTIONS

Van Waters & Rogers  
division of Univar

EPA Reg. No. 550-116-AA  
EPA Est. No. 550-CA-1

RECEIVED  
JUN 14 1984  
in E. ...

Under C  
Fm. field  
as a mcr  
regulatory

650-136

#### DIRECTIONS FOR USE

Read and follow all federal, state and local laws, rules and regulations concerning the use of this product.

To be applied only by or under the supervision of pest control operators or other trained personnel responsible for pest control programs.

PRECAUCIONAL USUARIO Si usted no lee inglé, no use este producto hasta que la etiqueta le haya sido explicada ampliamente.

#### STORAGE AND DISPOSAL

General: This material should be stored in a cool, dry place, protected from moisture and sunlight.

Pesticide: This material is a highly flammable liquid. It should be stored in a fireproof container. It should not be stored near food, feed, or other materials. It should not be stored in a room with a high temperature or humidity.

Container: This material is a highly flammable liquid. It should be stored in a fireproof container. It should not be stored near food, feed, or other materials. It should not be stored in a room with a high temperature or humidity.

SELLER MAKES NO WARRANTY, EXPRESS OR IMPLIED, CONCERNING THIS MATERIAL OR THE USE OF THIS PRODUCT OTHER THAN INDICATED ON THE LABEL. BUYER ASSUMES ALL RISK OF USE AND OR HANDLING OF THIS MATERIAL WHEN SUCH USE OR HANDLING IS CONTRARY TO LABEL INSTRUCTIONS.

**AGRICULTURAL CHEMICAL**  
Do not ship or store with food, feeds, drugs or clothing.

050336-1

KEEP OUT OF REACH OF CHILDREN

**WARNING**

**STATEMENT OF PRACTICAL TREATMENT: FIRST AID**

If swallowed: Do not induce vomiting. If inhaled: Do not induce vomiting. If on skin: Do not induce vomiting. If in eyes: Do not induce vomiting.

NOTE TO PHYSICIAN

**PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS & DOMESTIC ANIMALS**

**ENVIRONMENTAL HAZARDS**

This pesticide is highly toxic to bees exposed to direct treatment. Do not treat bees in the treated area.

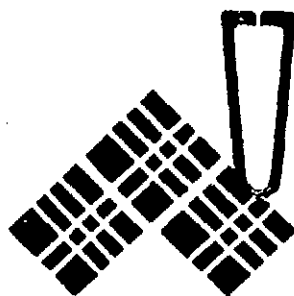
**PHYSICAL OR CHEMICAL HAZARDS**

May 1964 to 1965 was the first year that the  
state of Washington had a record of 100 percent  
of the state's population being able to read and  
write. This was a result of the state's  
policy of universal literacy. The state's  
policy was to provide free education for all  
children, and to provide free education for all  
adults who were unable to read and write.  
This policy was successful in that it resulted in  
100 percent of the state's population being able  
to read and write. This was a result of the  
state's policy of universal literacy. The state's  
policy was to provide free education for all  
children, and to provide free education for all  
adults who were unable to read and write.

[illegible]

The pesticide is highly toxic to bees exposed to direct treatment or to residues remaining on the treated area.

1990

**NAMCO**®

**For Sale To, Use and Storage By Servicepersons Only  
In Controlling Household, Turf and Ornamental,  
Fruit and Nut Pests as Listed on the Labeling.**

|                                                                    |       |
|--------------------------------------------------------------------|-------|
| O, O-diethyl-O-(2-isopropyl-8-methyl-4-pyrimidyl) phosphorothioate | 47.5% |
| Aromatic Petroleum Distillate                                      | 35.1% |

Contains 4 pounds of Diazinon per gallon.

**Contains 4 pounds of Diazinon per gallon.**

## WARNING

**Not allowed** Vomiting or retching. Do not induce vomiting.

If inhaled

If on skin

**HANDOUT**

NOTE TO PHYSICIAN

NOTE TO PHYSICIAN

...and the fact that the system is not yet fully operational.

EPA Reg No 550-136 AA  
EPA Est No 550 TX-1



The first two terms on the right-hand side of (1) are the  $\mathcal{H}_2$  norm of the system  $\mathcal{G}_1$  and the  $\mathcal{H}_2$  norm of the system  $\mathcal{G}_2$ , respectively. The third term is the  $\mathcal{H}_2$  norm of the system  $\mathcal{G}_3$ , which is the system  $\mathcal{G}_1$  and  $\mathcal{G}_2$  in parallel. The fourth term is the  $\mathcal{H}_2$  norm of the system  $\mathcal{G}_4$ , which is the system  $\mathcal{G}_1$  and  $\mathcal{G}_2$  in series. The fifth term is the  $\mathcal{H}_2$  norm of the system  $\mathcal{G}_5$ , which is the system  $\mathcal{G}_1$  and  $\mathcal{G}_2$  in feedback. The sixth term is the  $\mathcal{H}_2$  norm of the system  $\mathcal{G}_6$ , which is the system  $\mathcal{G}_1$  and  $\mathcal{G}_2$  in feedback with a delay. The seventh term is the  $\mathcal{H}_2$  norm of the system  $\mathcal{G}_7$ , which is the system  $\mathcal{G}_1$  and  $\mathcal{G}_2$  in feedback with a delay and a gain. The eighth term is the  $\mathcal{H}_2$  norm of the system  $\mathcal{G}_8$ , which is the system  $\mathcal{G}_1$  and  $\mathcal{G}_2$  in feedback with a delay and a gain and a phase shift. The ninth term is the  $\mathcal{H}_2$  norm of the system  $\mathcal{G}_9$ , which is the system  $\mathcal{G}_1$  and  $\mathcal{G}_2$  in feedback with a delay and a gain and a phase shift and a time delay. The tenth term is the  $\mathcal{H}_2$  norm of the system  $\mathcal{G}_{10}$ , which is the system  $\mathcal{G}_1$  and  $\mathcal{G}_2$  in feedback with a delay and a gain and a phase shift and a time delay and a gain.

## STORAGE AND DISPOSAL

**General** . . . . . 22

**Chelation:** The process of forming a complex with a metal ion. The complex is formed by the metal ion reacting with a ligand that has two or more donor atoms. The donor atoms are atoms that have lone pairs of electrons that can be donated to the metal ion. The resulting complex is a chelate. Chelation is used in many applications, including the treatment of metal poisoning, the extraction of metals from ores, and the stabilization of metal ions in solution.

SELLER MAKES NO WARRANTY, EXPRESS OR IMPLIED, CONCERNING THIS MATERIAL OR THE USE OF THIS PRODUCT OTHER THAN INDICATED ON THE LABEL. BUYER ASSUMES ALL RISK OF USE AND OR HANDLING OF THIS MATERIAL WHEN SUCH USE OR HANDLING IS CONTRARY TO LABEL INSTRUCTIONS.

**AGRICULTURAL CHEMICAL**  
Do not ship or store with food, feeds, drugs or clothing



**NAMCO®**

# Diazinon® 4E

**For Sale To, Use and Storage By Servicepersons Only  
In Controlling, Household, Turf and Ornamental,  
Fruit and Nut Pests as Listed on the Labeling.**

## ACTIVE INGREDIENTS

O, O-diethyl-O-(2-isopropyl-6-methyl-4-pyrimidyl) phosphorothioate ..... 47.5%

Aromatic Petroleum Distillate ..... 35.1%

## INERT INGREDIENTS

Contains 4 pounds of Diazinon per gallon 17.4%

**KEEP OUT OF REACH OF CHILDREN**

## WARNING

### STATEMENT OF PRACTICAL TREATMENT: FIRST AID

**If swallowed** - In case of emergency assistance, Gastric lavage is indicated if material was taken in large quantity. **Do not induce vomiting** unless other treatment is indicated. If vomiting occurs, do not induce it. If it is necessary, give small sips of water. If vomiting persists, seek medical attention. If it is necessary, give small sips of water. If vomiting persists, seek medical attention.

**If inhaled** - Remove person to fresh air. Administer artificial respiration if necessary.

**If on skin** - Wash with plenty of water. Wash the contaminated area with soap and water.

**If in eyes** - Flush eyes with plenty of water. Flush the contaminated area with soap and water.

**NOTE TO PHYSICIAN** - This pesticide is highly toxic. It is a cholinesterase inhibitor. It may cause death by respiratory paralysis. It may cause death by respiratory paralysis. It may cause death by respiratory paralysis.

## PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS & DOMESTIC ANIMALS

May be fatal if swallowed and absorbed through skin. May cause death by respiratory paralysis. It may cause death by respiratory paralysis. It may cause death by respiratory paralysis.

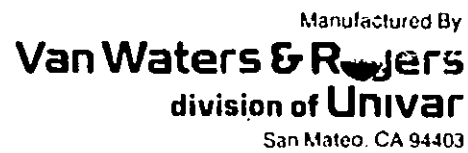
## ENVIRONMENTAL HAZARDS

This pesticide is highly toxic to bees exposed to direct treatment or to residues remaining on the treated area. It is also highly toxic to fish and aquatic invertebrates. It is also highly toxic to fish and aquatic invertebrates.

## PHYSICAL OR CHEMICAL HAZARDS

This pesticide is highly flammable. It is also highly toxic to fish and aquatic invertebrates.





EPA Reg. No. 550-136-AA

## DIRECTIONS FOR USE

**PRECAUCION AL USUARIO:** Si usted no lee inglés, no use este producto hasta que la etiqueta le haya sido explicada ampliamente.

**Containers:** Trip to nose, or equivalent. Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary land fill, or by other procedures approved by state and local authorities. Alternatively, plastic containers may be disposed of by incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

**Directions for Use:** The product is intended for use as a disinfectant for surfaces. It is not intended for use on food or food contact surfaces. To use, dilute the concentrate with water according to the label instructions. Apply the solution to the surface being disinfected and allow it to remain wet for the specified time.

SEITER MAKES NO WARRANTY EXPRESS OR IMPLIED TO THE EFFECT OF THE MATTER OF THE USE OF THIS PRODUCT. THERE IS NO INDICATION OF ANY SUCH WARRANTY. ASSUMES ALL RISK OF USE AND OF HANDLING. USE OF STAINER IS SOLELY AT USER'S OWN RISK. IF CONTRARY TO LABELING INSTRUCTIONS.

## Household Insects

1. ANTHROPOMORPHIC - THE QUALITIES OF A HUMAN BEING OR ANIMAL BEING  
 2. ANTHROPOCENTRIC - THE QUALITIES OF A HUMAN BEING OR ANIMAL BEING

02. 41. 01.