

BEST DOCUMENT AVAILABLE

# prentiss DIAZINON EMULSIFIABLE CONCENTRATE

0.01

0.01

**CAUTIONARY STATEMENTS**  
**HAZARDS TO HUMANS**  
**(AND DOMESTIC ANIMALS)**

Harmful if swallowed. May be absorbed through skin. Do not breathe spray mist. Do not get in eyes, on skin or on clothing. Wash thoroughly after handling. Avoid contamination of food and feed. Keep out of reach of domestic animals. Do not use on humans, household pets, or livestock. Keep children and pets off treated areas until surfaces have dried.

**PHYSICAL OR CHEMICAL HAZARDS**  
**DO NOT USE, POUR, SPILL OR STORE NEAR HEAT OR OPEN FLAME. MINIMUM FLASH POINT: 113°F.**

FOR PROFESSIONAL PEST CONTROL OPERATORS,  
JANITORIAL, INDUSTRIAL & INSTITUTIONAL USE ONLY.  
NOT FOR HOUSEHOLD USE.

For Control of Cockroaches, Ants, Silverfish, Carpet Beetles,  
Spiders and Scorpions.

**ACTIVE INGREDIENTS:**  
O,O-dethyl O-(2-isopropyl-6-methyl-4-pyridinyl) phosphorothioate\* ..... 6.25%  
Aromatic petroleum derivative solvent ..... 93.75%  
**INERT INGREDIENTS:** ..... 1.00%  
**TOTAL:** ..... 100.00%

**DIRECTIONS FOR USE (Cont'd)**

**HOUSEHOLD USES:**  
Dilute Diazinon with water to make a 1/4% or 1% Diazinon spray and apply as indicated below:

Gals. of Pesticide Spray	Amount Water Conc. to use for	
	1/4% Dilution	1% Dilution
1	6.25 gal. or 25 qt.	10 gal. or 40 qt.
2	12.5 gal. or 50 qt.	20 gal. or 80 qt.
3	18.75 gal. or 75 qt.	30 gal. or 120 qt.
4	25 gal. or 100 qt.	40 gal. or 160 qt.
5	31.25 gal. or 125 qt.	50 gal. or 200 qt.
6	37.5 gal. or 150 qt.	60 gal. or 240 qt.
7	43.75 gal. or 175 qt.	70 gal. or 280 qt.
8	50 gal. or 200 qt.	80 gal. or 320 qt.
9	56.25 gal. or 225 qt.	90 gal. or 360 qt.
10	62.5 gal. or 250 qt.	100 gal. or 400 qt.
11	68.75 gal. or 275 qt.	110 gal. or 440 qt.
12	75 gal. or 300 qt.	120 gal. or 480 qt.
13	81.25 gal. or 325 qt.	130 gal. or 520 qt.
14	87.5 gal. or 350 qt.	140 gal. or 560 qt.
15	93.75 gal. or 375 qt.	150 gal. or 600 qt.
16	100 gal. or 400 qt.	160 gal. or 640 qt.
17	106.25 gal. or 425 qt.	170 gal. or 680 qt.
18	112.5 gal. or 450 qt.	180 gal. or 720 qt.
19	118.75 gal. or 475 qt.	190 gal. or 760 qt.
20	125 gal. or 500 qt.	200 gal. or 800 qt.

\*1/2 tablespoon = 1.50 fl. oz.  
Do not use in commercial food preparation areas or in edible product areas of food processing plants.  
**Cockroaches (Blattella), Ants, and Silverfish** — Make spot applications of 1/4% Diazinon as a coarse spray or apply with a paint brush to baseboards, areas around water pipes, cracks and crevices, surfaces behind and beneath cabinets, refrigerators, sinks, stoves, and similar areas where these insects hide.  
For heavy cockroach infestations, make the first application at a strength of 1% Diazinon, followed by monthly applications of 1/4% Diazinon.  
**Carpet Beetles** — Apply a 1/4% Diazinon spray in spot applications along baseboards and edges of carpeting, under carpeting and rugs and furniture, in closets and on shelving, and wherever these insects are seen or suspected.  
**Spiders and Scorpions** — Apply a 1/4% Diazinon spray around windows, doors, and along baseboards. Make spot applications to other areas over which these pests may crawl.  
**Pantry Pests—engorged stages (Saw-toothed Grain Beetle, Flour Beetle, Rice Weevil, Cigarette Beetle, Drugstore Beetle, Indian-meal Moth)** — Apply a 1/4% spray to shelves and cupboards where food containers suspected of being infested are stored. Remove all food and shelving paper before spraying. Do not replace the food packages until spray has dried. Cover shelves with shelving paper. This treatment is supplemental to good housekeeping, since it will have no effect on insects breeding within food packages. Infested food packages should be destroyed.  
**Brown Dog Ticks in Buildings** — Make thorough application of a 1/4% Diazinon spray to infested areas around baseboards, window and door frames, wall cracks, sleeping quarters of household pets, and localized areas of floors and floor coverings. Fresh bedding should be placed in animal quarters following treatment. Do not treat animals with this formulation.

**DIRECTIONS FOR USE:**  
It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

**STORAGE & DISPOSAL**

1. Prohibitions — DO NOT CONTAMINATE WATER, FOOD OR FEED BY STORAGE, DISPOSAL OR CLEANING OF EQUIPMENT. OPEN DUMPING IS PROHIBITED. NOT FOR STORAGE IN AND AROUND THE HOME.

2. Pesticide Disposal — PESTICIDE SPRAY MIXTURE OR RINSE WATER THAT CANNOT BE USED OR CHEMICALLY PROCESSED SHOULD BE DISPOSED OF IN A LANDFILL APPROVED FOR PESTICIDES OR BURIED IN A SAFE PLACE, AWAY FROM WATER SUPPLIES.

3. Container Disposal — LESS THAN 30 GAL.: TRIPLE RINSE AND OFFER FOR RECYCLING, RECONDITIONING OR DISPOSAL IN APPROVED LANDFILL OR BURY IN A SAFE PLACE. 30 GAL. OR LARGER: RESEAL CONTAINER AND OFFER FOR RECYCLING, RECONDITIONING OR DISPOSAL IN AN APPROVED LANDFILL, OR BURY IN A SAFE PLACE.

**KEEP OUT OF REACH OF CHILDREN**  
**CAUTION**

**STATEMENT OF PRACTICAL TREATMENT**

If swallowed — Call a physician immediately. Gastric lavage is indicated if material was taken internally. DO NOT INDUCE vomiting unless other treatment is not suitable. Vomiting may cause aspiration pneumonia. If it is necessary to induce vomiting, give victim one or two glasses of water and insert finger in back of throat. Repeat until vomit fluid is clear. Do not induce vomiting or give anything by mouth to an unconscious person.

If inhaled — Remove victim to fresh air. Apply respiration if indicated.

If on skin — Remove contaminated clothing and wash affected areas with soap and water.

If in eyes — Flush eyes for at least 15 minutes with water. Call a physician if irritation persists.

E.P.A. REG. NO. 605-645      E.P.A. EST. NO. 605-6A-1

ACCEPTED  
with COMMENTS  
in EPA Letter Dated:

NET CONTENTS      FEB 3 1984

LOT # \_\_\_\_\_  
Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, this product is registered under EPA Reg. No. 655-645



Manufactured by **prentiss** Plant-Keehn Road Sandersville, GA. 31082  
Diazin & Chemical Co., Inc. Office: C.B. 2000

see attached sheet

BEST DOCUMENT AVAILABLE

FEB 3 1977

300 / 104347  
17 / 3

Mr. Nick Sanchez  
Frontier Spray & Chemical Co., Inc.  
C.B. 2000  
Floral Park, NY 11001

Dear Mr. Sanchez:

Subject: Amendment - Update Label  
Frontier Blasting Emulsifiable Concentrate  
EPA Registration No. 222-222  
New Application ~~222-222~~

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Herbicide Act (FIFRA), is acceptable, and a stamped copy is enclosed for your records.

The following revisions *you'd be made when you submit the label* should be made at the time label printing:  
*See Shingard!*

1. Revise the Statement of Practical Treatment to read as follows:

If swallowed - Call a physician or Poison Control Center immediately. DO NOT INDUCE VOMITING. Vomiting may cause aspiration pneumonia.

If inhaled - Remove victim to fresh air. Apply artificial respiration if indicated.

If on skin - Remove contaminated clothing and wash affected areas with soap and water.

If in eyes - Flush eyes with plenty of water. Call a physician if irritation persists.

Note to Physician - Solvent presents aspiration hazard. Gastric lavage is indicated if material was taken internally. If symptoms of cholinesterase inhibition are present, atropine sulfate is antidotal. 2-Pam is also antidotal and may be administered in conjunction with atropine.

2. The solvent could appear as "Xylene Range Aromatic Solvent."

CONCURRENCES

APPROVAL							
DATE							

655-645

3. Insert **DIRTIER** before the formula name, which should appear in brackets in the ingredients statement.

4. Revise the **Pesticide Disposal** directions to read as follows:

**Pesticide wastes are toxic. Improper disposal of certain pesticides, spray mixtures, or dilutions is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the nearest State representative at the nearest EPA Regional Office for guidance.**

**George T. LaRocca  
Product Manager (13)  
Insecticide-Rodenticide Branch  
Registration Division (20-767)**

**Enclosure**

**DCR-40351:LaRocca:CDI-1:1/25/84:tar:Del:2/7/84**