



DRT

301/155186-  
17/5

28 FEB 1984

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

Dear Mr. Sanchez:

**Subject: Amendment - Update Label**  
**Prentox D-D Intermediate No. 483**  
EPA Registration No. 655-483  
Your Application Dated February 2, 1984

The amendment referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), is acceptable provided that you make the labeling changes listed below before you release the product for shipment bearing the amended labeling:

1. Add "DIAZINON" in front of its formula name, which should then appear in brackets.
2. Revise the If Swallowed advice to read:

If Swallowed - Call a physician or Poison Control Center immediately. If possible, vomiting should be induced under medical supervision. Drink one or two glasses of water and induce vomiting by touching the back of throat with a finger. Do not induce vomiting or give anything by mouth to an unconscious or convulsing person.

3. The proposed additional note to formulators about supplying data should instead appear in the instructions for formulating since it is just expanding upon the fact that formulators are responsible for obtaining EPA registration.

CONCURRENCES							
SYMBOL ▶							
SURNAME ▶							
DATE ▶							

655-483

-2-

Submit five (5) copies of your revised final printed labeling before you release the product for shipment with the amended labeling.

A stamped copy of the label is enclosed for your records.

Sincerely yours,

George T. LaRocca  
Product Manager (15)  
Insecticide-Rodenticide Branch  
Registration Division (TS-767)

Enclosure

**PACKAGING RECOMMENDATIONS**  
For 15 av. oz. W CO<sub>2</sub> as propellant

- 1) **CAN SIZE**  
2 1/2 x 7 1/2 (2 11/16 x 7 13/16)
- 2) **CONSTRUCTION**
- |         |   |
|---------|---|
| Body    | 85 lb. tinplate                                       |
| Top     | 128 lb. tinplate                                      |
| Bottom  | 112 lb. tinplate                                      |
| Coating | 0.50 lb. tin inside/0.25 lb. tin outside per base bur |
| Solder  | 98% lead 1.5% tin 0.5% silver                         |
- 3) **VALVE**
- |              |                          |
|--------------|--------------------------|
| Stem         | 0.013 nylon              |
| Gasket       | Buna N                   |
| Spring       | Stainless steel          |
| Body         | 0.013                    |
| Mounting Cup | Tinplate                 |
| Dip Tube     | 7% polyethylene          |
| Actuator     | 0.018 mechanical breakup |

**DIRECTIONS FOR MANUFACTURING PRESSURIZED SPRAYS**

FORMULA	
Ingredients	Weight
PRENTOX DIAZINON DDVP CONCENTRATE	20 lbs
Deodorized Base Oil	95.8 lbs
Carbon Dioxide	2.2 lbs
Propellant 12	

**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 available. 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** — Move victim to fresh air. Apply respiration if indicated. Call a physician immediately.

**If on skin** — Remove contaminated clothing and wash immediately with soap and water. Call a physician immediately if symptoms of poisoning occur.

**If in eyes** — Flush eyes for at least 15 minutes with water. Call a physician immediately.

**Note to Physician**

**Symptoms:** Symptoms include weakness, headache, tightness in chest, blurred vision, non-reactive pin-point pupils, salivation, sweating, nausea, vomiting, diarrhea and abdominal cramps.

**Treatment:** Atropine is the specific therapeutic antagonist of choice against parasympathetic nervous stimulation. If there are signs of parasympathetic stimulation, atropine should be injected in ten-minute intervals, in doses of 1 to 2 milligrams until complete atropinization has occurred. Morphine is contraindicated. Clear chest by postural drainage. Oxygen administration may be necessary. 2-PAM is also antidotal and may be administered in conjunction with atropine. Observe patient continuously for 48 hours. Repeated exposure to cholinesterase inhibitors may, without warning, cause prolonged susceptibility to very small doses of any cholinesterase inhibitor. Allow no further exposure until cholinesterase regeneration has been attained as determined by blood test.

BEST DOCUMENT AVAILABLE

# prentox

D-D INTERMEDIATE NO. 483

**AN INSECTICIDE FOR FORMULATING RESIDUAL INSECTICIDE HOUSEHOLD PRESSURIZED SPRAY ONLY. NOT FOR RESALE UNDER THIS LABEL**

**ACTIVE INGREDIENTS:**

0,0-diethyl 0-(2-isopropyl-6-methyl-4-pyrimidinyl) phosphorothioate	25.0%
2,2-Dichlorovinyl dimethyl phosphate	25.0%
Related Compounds	1.9%
Xylene Range Aromatic Solvent	44.3%
<b>INERT INGREDIENTS:</b>	<b>3.8%</b>
<b>TOTAL</b>	<b>100.0%</b>

**KEEP OUT OF REACH OF CHILDREN**

POISON DANGER

**NOTE TO FORMULATORS**

Certain organo-phosphate insecticides have been shown to cause staining and color changes of carpets dyed with certain sensitive carpet dyes. Products made from this concentrate should carry warnings to prevent contact with carpeting by spray, spray mist or drift.

- PRECAUTIONS:**
- The following safety precautions are recommended in the plant area where Diazinon insecticides are being manufactured:
- 1) In mixing areas, it is suggested that respirators be worn. (See list of acceptable respirators)
  - 2) Street clothing should not be worn in mixing areas during the handling of the material. Clothing contaminated with any chemical should be laundered before re-use. Those directly exposed to a mixing process should wear rubber gloves and rubber shoe covers.
  - 3) A shower should be taken at the end of each day.
  - 4) No food or smoking should be permitted in a mixing area.
  - 5) Workmen should wash thoroughly before eating or smoking.
  - 6) Maintenance workmen should maintain the same precautions and should wear the same type of clothing as those directly concerned with mixing.
- DIAZINON® is the registered trademark of Ciba-Geigy Corp.  
E.P.A. REG. NO. 655-483      E.P.A. EST. NO. 655-GA-1

LOT # \_\_\_\_\_ NET CONTENTS \_\_\_\_\_

**PRECAUTIONARY STATEMENTS**

**Hazards to Humans (and Domestic Animals)**

**DANGER.** Poisonous if swallowed, inhaled or absorbed through skin or eyes. Do not get in eyes or on skin. Do not breathe fumes. Rapidly absorbed through skin. Wear natural rubber gloves, waterproof protective clothing, and goggles when handling. Wear a pesticide respirator jointly approved by the Mining Enforcement and Safety Administration (formerly the U.S. Bureau of Mines) and by the National Institute for Occupational Safety and Health under the provisions of 30 CFR Part 11.

**Environmental Hazards**

This product is toxic to fish, birds and other wildlife. Do not discharge into lakes, streams, ponds, or public waters unless in accordance with an NPDES permit. For guidance, contact your Regional Office of the Environmental Protection Agency.

**Physical or Chemical Hazards**

Do not use or store near heat or open flame.

**Instructions for Formulation**

It is a violation of federal law to use this product in a manner inconsistent with its labeling. This pesticide may be used only for the formulation of an insecticide. Formulators using this product are responsible for obtaining EPA registration for their formulated products. Refer to Technical Bulletin for instructions for formulating and other information.

*See attached sheet*

**STORAGE AND DISPOSAL**

**PROHIBITIONS**

DO NOT CONTAMINATE WATER, FOOD OR FEED BY STORAGE OR DISPOSAL. OPEN DUMPING IS PROHIBITED.

**PESTICIDE DISPOSAL**

PESTICIDE SPRAY MIXTURE OR RINSATE 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.

**CONTAINER DISPOSAL**

(a) RESEAL CONTAINER AND OFFER FOR RECONDITIONING, OR (b) TRIPLE RINSE (OR EQUIVALENT) AND OFFER FOR RECYCLING, RECONDITIONING OR DISPOSAL IN APPROVED LANDFILL, OR BURY IN A SAFE PLACE IF LESS THAN 20 GALLONS; TRIPLE RINSE (OR EQUIVALENT) AND OFFER FOR RECYCLING, RECONDITIONING OR DISPOSAL IN APPROVED LANDFILL OR BURY IN A SAFE PLACE.

**GENERAL**

CONSULT FEDERAL, STATE OR LOCAL DISPOSAL AUTHORITIES FOR APPROVED ALTERNATIVE PROCEDURES.

FFS 2 8 1984 0/22

Manufactured by

## prentiss

Drug & Chemical Co., Inc.

Plant: Kaulin Road  
Sandersville, GA. 31082

Office: C.B. 2000  
Floral Park, N.Y. 11001

RIGHT PANEL

STORAGE AND DISPOSAL (PAPER)

Do not contaminate water, food, or feed by storage or disposal.  
Open dumping is prohibited.

STORAGE: If container is damaged: Stop any leaks by repositioning the container or by patching or otherwise repairing the leaks. Take care to avoid contact with pesticide and wear protective gear. On cleanup of spilled liquids, wear protective equipment as required to prevent contact with the product or its vapors. Cover the spilled areas with generous amounts of absorbent material such as clay, diatomaceous earth, sand, or sawdust. Sweep the contaminated absorbent on to a shovel and put the sweepings into a salvage drum. Dispose of wastes as below. Place any leaking container into a similar drum or glass container. Do not store, use, pour, or spill near heat or open flame.

PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate 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 Hazardous Waste representative at the nearest EPA Regional Office for guidance.

CONTAINER DISPOSAL: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by State and local authorities.

NOTE TO FORMULATORS

Formulators using this product are responsible for submitting data to EPA on their formulation.

Best DOCUMENTATION