## 20 MULE TEAM 1624-11 POLYBOR® 3

FOR COMMERCIAL USE

For the control of larvae in soil, manure piles, of the common house fly and the soldier or latrine fly. Aids in keeping down infestations of the dog hookworm larvae. ACTIVE INGREDIENTS

| Disodium Octaborate Tetrahydrate (Na <sub>2</sub> B <sub>8</sub> O <sub>13</sub> · 4H <sub>2</sub> O) |       |
|---|-------|
| OTHER INGREDIENTS (absorbed moisture)   | 2.00% |
| TOTAL   |       |

#### KEEP OUT OF REACH OF CHILDREN CAUTION NOT FOR FOOD OR DRUG USE

EPA REG. No. 1624-11

EPA Est. 1624-CA-1

#### PRECAUTIONARY STATEMENTS:

#### Hazard to humans and domestic animals

**CAUTION:** Harmful if swallowed. Avoid contact with eyes. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Do not leave container where children or animals may gain access.

#### ENVIRONMENTAL HAZARDS

Polybor 3 Industrial or Polybor 3 solutions carelessly spilled or applied to cropland or growing plants, including trees and shrubs, may kill or seriously retard plant growth. This pesticide is toxic to fish and wildlife. Do not contaminate water by cleaning of equipment or disposal of wastes. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

#### PERSONAL PROTECTIVE EQUIPMENT (PPE)

Mixers/loaders, applicators and other handlers must wear: long-sleeve shirt and long pants, shoes plus socks, protective eyewear, chemical-resistant gloves (such as barrier laminate, butyl rubber, nitrile rubber, neoprene rubber, polyvinyl chloride or viton), and when occupational exposure limits (OSHA TLVs) are exceeded, a respirator with a dust, fume, mist removing cartridge in accordance with NIOSH Guidelines: 42 CFR Part 84

#### FIRST AID

*If swallowed,* call a Poison Control Center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told by Poison Control Center or doctor.

If in eyes, hold eye open and rinse slowly and gently with water for 15 to 20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing. Call a Poison Control Center or doctor for treatment advice.

*If on skin,* take off contaminated clothing. Rinse skin immediately with plenty of water for 15 to 20 minutes. Call a Poison Control Center or doctor for treatment advice.

If Inhaled, move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration preferably mouth-to-mouth if possible. Call a Poison Control Center or doctor for further treatment advice.

*In case of emergency,* for additional information call the emergency number below. Have the product container or label with you when calling a Poison Control Center or doctor or going for treatment advice.

#### USER SAFETY RECOMMENDATIONS

Users should wash hands before eating, drinking, chewing gum, or using tobacco or using the toilet.

Users should remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

Users should remove personal protective equipment immediately after handling this product. Wash the outside of gloves before removing. As soon as possible wash thoroughly.

#### **DIRECTIONS FOR USE**

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

**General information:** Polybor 3 controls the larvae of the common house fly and soldier or latrine fly about poultry cages, manure piles, garbage and refuse areas. Polybor 3 aids in keeping down infestations of the dog hookworm larvae in kennel runs. Use of Polybor 3 will limit such areas as breeding places of these larvae.

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#### FOR THE CONTROL OF FLY LARVAE

Polybor 3 should be applied at the first sign of larvae activity or evidence of breeding of adult flies. Fly breeding usually occurs when the temperature remains at 70°F or above for a period of 10 to 14 days.

For cage type poultry houses: Apply Polybor 3 dry by hand or dust gun uniformly at a rate of 1 ½ to 2 lbs. per 100 sq. ft. of manure bed. Repeat applications at first signs of larvae activity and continue until droppings start to cone up and dry out. Spot treatment where larvae activity is evident until manure beds are cleaned out. During fly breeding season, apply POLYBOR 3 at same rate to clean poultry house floors.

For manure and compost piles: Apply at 1  $\frac{1}{2}$  to 2 lbs. per 100 sq. ft. of surface area. If surface is crusted sprinkle down lightly to hasten results.

Garbage and municipal dumps: Apply POLYBOR 3 at a rate of 1½ to 2 lbs. per 100 sq. ft. dry or as a spray dissolved in 1 gallon of water. Repeat applications when larvae activity is evident or when additional garbage has been dumped over the treated area.

### FOR AN AID IN KEEPING DOWN INFESTATIONS OF THE DOG HOOKWORM LARVAE

When to apply: POLYBOR 3 should be applied to the run whenever the temperature exceeds 56°F for a period of two or three days or when the temperature exceeds 77°F for one day.

How to apply: POLYBOR 3 may be applied either dry to the kennel run or in a water solution. The solution method is recommended so as to insure complete and thorough coverage of earth, concrete or other types of paved runs. Be sure to treat the corners of the run.

Quantity to apply: Dissolve 1½ lbs. of POLYBOR 3 in 1 gal. water, sprinkle or wet the entire run at a rate of 3 gal. of solution per 100 sq. ft. of run area. Concrete or paved runs should be thoroughly wetted down with above solution. If dry applications are made to earth runs apply POLYBOR 3 at a rate of 5 lbs. per 100 sq. ft.

Maintenance: Applications of POLYBOR 3 should be continued as long as the temperature remains over 56°F for two or three day periods.

Earth runs- POLYBOR 3 has residual effects; rainfall and soil type influence the period of effectiveness from one application. On runs of light sandy soils or under conditions of relatively high rainfall, apply monthly. On runs of heavy soils, clay and clay loam, apply every two months.

Concrete or paved runs- These should be wetted down with POLYBOR 3 solution at two to three day intervals if the run is washed down daily or otherwise every week. NOTICE

POLYBOR 3 is capable of destroying all vegetation (grasses, trees, etc.) and therefore should not be applied to areas underlain with roots of valuable vegetation. When POLYBOR 3 is applied to paved areas care should be taken to insure that run-off is not allowed to flow onto areas of desirable vegetation.

Manure applications: Too much POLYBOR 3 in manure can severely harm or destroy crops to which the manure is applied. (Consult your state extension service or agricultural experimental station soil specialist regarding boron tolerance before using POLYBOR 3 treated manure on crops.)

#### STORAGE AND DISPOSAL

Do not contaminate water, food or feed by pesticide storage and disposal. **Storage:** Store in a dry place. Do not store where children or animals may gain access.

**Pesticide disposal:** Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

**Container disposal:** Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill or by incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

#### **GENERAL PRECAUTIONS AND RESTRICTIONS**

Notice: Neither manufacturer nor seller shall be liable in respect to any injury or damage suffered by reason of the use of this product for a purpose net indicated by the label, or when used contrary to the directions or instructions hereon, nor with respect to breach of any warranty not expressly specified herein. Buyer accepts this material subject to these terms, and assumes all risk of usage and mandling except when used or handled in accordance with this label.

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