

## RESTRICTED USE PESTICIDE

For retail sale to, and use only by, Certified Applicators or persons under their direct supervision and only for those uses covered by the Certified Applicator's certification.

# ZOECON RF-32

(contains dioxathion and dichlorvos)

## LIVESTOCK SPRAY & DIP

and backrubber refill

Controls Hornflies, Lice & Ticks

NO WAITING PERIOD BEFORE SLAUGHTER

### ACTIVE INGREDIENTS:

Dioxathion: [2,3-p-Dioxanedithiol S,S-Bis (O,O-Diethyl phosphorodithioate)]....	10.50%
Related Compounds.....	4.50%
2,2-Dichlorovinyl dimethyl phosphate.....	0.50%
Related compounds.....	0.04%
Xylene Range Aromatic Solvent.....	67.92%
INERT INGREDIENTS:.....	16.54%

**KEEP OUT OF REACH OF CHILDREN**

## WARNING

See Back Panel for Additional Precautionary Statements

## CONTENTS:

AMENDED  
with COMMENTS  
in EPA Letter Dated

OCT 1 2 1982

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 2724-285

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS - WARNING:** May be fatal if swallowed, inhaled or absorbed through skin or eyes. Do not get in eyes or on skin. Do not breathe fumes or spray mist. Do not contaminate feed or foodstuffs. Wash hands, arms and face thoroughly with soap and water before eating or smoking. Wash contaminated clothing before reusing. Do not treat animals under 3 months of age.

**STATEMENT OF PRACTICAL TREATMENT:** If swallowed - Call a physician or Poison Control Center immediately. Gastric lavage is indicated if material was taken internally. DO NOT INDUCE vomiting. Vomiting may cause aspiration pneumonia. If inhaled - Remove victim to fresh air. Apply respiration if indicated. If on skin - Wash immediately with soap and water. If in eyes - Flush eyes with plenty of water. Call a physician immediately.

**NOTE TO PHYSICIAN:** If signs of cholinesterase inhibition are present, atropine is antidotal. 2-PAM is also antidotal and may be administered in conjunction with atropine.

**ENVIRONMENTAL HAZARDS:** This product is toxic to fish, birds and wildlife. Do not apply directly to lakes, streams or ponds. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on this label.

**PHYSICAL HAZARDS:** Do not use or store near heat or open flame.

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

**DO NOT TREAT ANIMALS UNDER THREE MONTHS OF AGE. DO NOT USE ON DAIRY ANIMALS OR IN DAIRY BARN.**

**On Cattle and Horses:** To control Horn Flies, Cattle Lice, Ear Ticks, Lone Star Ticks, Gulf Coast Ticks, Winter Ticks and Cattle Fever Ticks, mix 1 quart of ZOECON RF-32 with 25 gallons of water and stir well to form a creamy emulsion. Treat animals with a strong spray to penetrate to the skin, or dip thoroughly. Hand dip young animals. Approximately two quarts of spray are required for adult animals and proportionately less for younger animals. Be sure not to overdose young animals. For Ear Ticks and Gulf Coast Ticks, apply with low pressure to ears, head, neck and shoulder regions. For tick control, repeat as necessary but not more often than once every two weeks. One spraying of ZOECON RF-32 will control Horn Flies up to three weeks and a single treatment will control Lice. Repeat as necessary, but not more often than every 2 weeks. Prior to dipping, water animals well to prevent drinking of vat fluid or runoff.

**On Sheep and Goats:** To control Sheep Lice, Goat Lice, Sheep Ticks (Keds), and Wool Maggots, use 1 quart of ZOECON RF-32 with 25 gallons of water, mix well and spray or dip animals thoroughly. When dipping animals, be sure to wet them thoroughly. Always stir dipping vat well just before using. Repeat as necessary, but not more than every 2 weeks.

**On Hogs:** To control Hog Lice, use 1 quart of ZOECON RF-32 to 25 gallons of water, mix well, and spray animals with a strong spray to thoroughly wet the skin. Repeat as necessary, but not more often than every 2 weeks. Do not treat sows within 2 weeks of farrowing or while nursing.

**In Backrubbers:** As an aid in the control of Horn Flies and Lice on beef cattle, dilute 1 quart of ZOECON RF-32 with 9 quarts of fuel oil or other suitable carrier and charge backrubber device or soak sack or cloth as occasion requires. Retreat backrubber as needed. Do not use animals with this solution. Do not "pour on" all over.

### ZOECON RF-32 DILUTION TABLE

AMOUNT OF ZOECON RF-32	GALLONS OF WATER	VOLUME OF OIL
	SPRAY OR DIP	BACK-RUBBER
1 Quart	25 Gallons	9 Quarts
1 Gallon	100 Gallons	9 Gallons

As A Premise Spray for Yards, Lawns and Kennels: To control fleas and ticks in kennels, dog runs, lawns, and outdoor areas dilute as follows:

1. Hand sprayer: 1 gallon of Zoecon RF-32 with 30 gallons water. Apply 1 gallon of dilute mixture per 1,000 ft<sup>2</sup> (0.7 ounce AI/1,000 ft<sup>2</sup>).
2. High pressure sprayer: 1 gallon of RF-32 with 60 gallons of water. Apply 2 gallons of dilute mixture per 1,000 ft<sup>2</sup> (0.7 ounces AI/1,000 ft<sup>2</sup>).

Do not treat livestock with this concentration. Do not treat pets or their bedding with this product. Do not use for flea control in the home. Keep children and pets off treated areas until this material is washed into the soil and grass is dry. Repeat as necessary.

### PREMISE SPRAY

AMOUNT OF ZOECON RF-32	WATER DILUTION TABLE	
	HAND SPRAY	HIGH PRESSURE SPRAYER
1 pint	3.75 gallons	7.5 gallons
1 quart	7.50 gallons	15.0 gallons
1 gallon	30.00 gallons	60.0 gallons

**STORAGE AND DISPOSAL:** Do not contaminate water, food or feed by storage or disposal. **Pesticide Disposal -** Pesticide, spray mixture, or rinse water that cannot be used according to label instructions must be disposed of according to Federal or approved State procedures under Subtitle C of the Resource Conservation and Recovery Act. **Container Disposal -** (Metal Containers) Triple rinse (or equivalent) then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other approved state and local procedures. (Glass Containers) Triple rinse (or equivalent). Then dispose of in a sanitary landfill, or by other approved state and local procedures.

ZOECON INDUSTRIES

12200 Denton Drive, Dallas, Texas 75224

EPA Reg. No. 2724-285

Made in USA

882-A-3377A

EPA Est. 2724-TX

© 1982 Zoecon

