

NET CONTENTS

ONE QUART



# SIMAX®

with CIODRIN & DDVP  
**LONG ACTING DAIRY LIVESTOCK SPRAY**  
AND BACKRUBBER REFILL



**WARNING: KEEP OUT OF REACH OF CHILDREN**  
SEE BACK PANEL FOR ADDITIONAL WARNINGS

ACTIVE INGREDIENTS: DIMETHYL PHOSPHATE OF ALPHA-METHYL-BENZYL 3-HYDROXY-CIS-CROTONATE 15%; 2,2-DICHLOROVINYL DIMETHYL PHOSPHATE .93%; RELATED COMPOUNDS 0.07%; AROMATIC PETROLEUM HYDROCARBONS 71.25%.

INERT INGREDIENTS: 12.75%.



EXERCISE CARE  
IN READING

**DAIRY, BEEF CATTLE, HORSES, SHEEP, GOATS & PIGS**

### LIVESTOCK FLY CONTROL

**Wet Spray**—For the control of Face Flies, Horn Flies, and Stable Flies, dilute 1 quart of SIMAX with 3 1/2 gallons (9 ounces per gallon) of water. Spray all parts of the animal including legs with 1 to 2 pints of spray. For more effective Face Fly control add 1 pound of sugar per 14 gallons of finished spray. Repeat as necessary but not more often than once weekly.

**Mist Spray**—For dairy and beef cattle, and horses, mix 1 quart of SIMAX with 1 1/2 gallons (1 pint per 7 pints) of water. Apply as a fine mist at the rate of 2 oz. per animal. Cover all parts of the animal thoroughly. Do not exceed 2 oz. per animal per day.

### "POUR-ON"

For the control of Horn Flies on beef cattle, dilute 1 quart of SIMAX with 3 1/2 gallons (9 ounces per gallon) of water and apply by pouring 1 quart of the diluted emulsion along the backline of the animal. Repeat as necessary but not more often than once weekly.

### BACKRUBBER

For the control of Horn Flies on Dairy and Beef cattle, dilute 1 quart of SIMAX with 4 1/2 gallons of fuel oil or other suitable carrier and charge backrubber device or sack or cloth as occasion requires. Retreat backrubber as needed. Do not spray animals with this oil solution.

### LICE and TICKS

For the control of Lice and Ticks on Cattle, Sheep, Goats, Horses, and Hogs, dilute 1 quart of SIMAX with 12 1/2 gallons of water and spray animal thoroughly. Make second application in 14 days if needed. Repeat as necessary but not more often than once weekly.

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### BARN FLY CONTROL

As an aid in the reduction of House Flies, Face Flies and Stable Flies in dairy barns, animal shelters, hog barns, and other places where Flies are a problem, mix 1 quart of SIMAX with 6 gallons (1 pint per 3 gallons) of water. Spray mixture on surfaces where Flies alight and feed. Spray surfaces to run off. To improve control add 1 pound of sugar to 6 gallons of spray solution. Do not apply SIMAX in poultry houses.

**WARNING:** Hazardous if swallowed, inhaled or absorbed through skin. Do not get in eyes, on skin or clothing. Wash with soap and water after using. Avoid contamination of feed, water, and food-stuffs. During commercial or prolonged exposure in spray painting and loading operations, wear clean synthetic rubber gloves and a mask or respirator of a type found suitable by the U. S. Bureau of Mines for protection against Clodrin-DDVP mixtures. Keep away from heat and open flame.

Do not contaminate water by cleaning of equipment, or disposal of wastes. Do not reuse empty container. Destroy it by perforating or crushing. Bury or discard it in a safe place.

Do not use this material on Brahman or Brahman cross cattle.

### ANTIDOTE

**External**—In case of spillage on person or clothing, immediately remove clothing and flush skin or eyes with plenty of water; for eyes, get medical attention.

**Internal**—Call a physician immediately, give emetic of mustard. Large doses of Atropine are antidotal.

Seller makes no warranty, expressed or implied, concerning the use of this product other than indicated on the label. Buyer assumes risk of all use and handling of this material when such use and handling is contrary to label instructions.