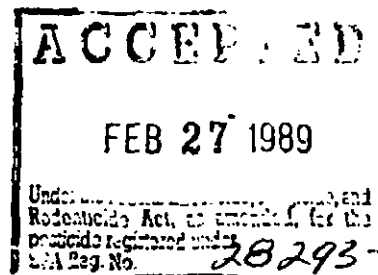


PM 14 28293-123

page 1 of 4

UNICORN
MALATHION
LIVESTOCK SPRAY



Controls Hornflies, Ticks, Lice
ON

Beef Cattle, Sheep, Goats, Hogs, Horses

28293-123

ACTIVE INGREDIENTS:

Malathion: 0,0-dimethyl phosphorodithioate of	57%
diethyl mercaptosuccinate	
<i>INERT INGREDIENT: **</i>	43%

**Contains Aromatic Petroleum Solvent

Contains 5 lb. Malathion per gallon

KEEP OUT OF REACH OF CHILDREN

WARNING

See Back Panel for Additional Precautions

Net Contents: 1 Gallon

Manufactured By
UNICORN LABORATORIES
ST. PETERSBURG, FLORIDA 33716

2 6 4

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARNING: Harmful if swallowed, inhaled or absorbed through the skin. Avoid breathing spray mist. Causes eye irritation. Do not get in eyes, skin or clothing. Do not treat animal under one month of age. Do not treat lactating dairy animals or non-lactating dairy animals within two weeks of freshening. Do not contaminate feed, food or watering troughs.

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Call Physician or Poison Control Center at once. Do not induce vomiting, unless directed by physician.
IF ON SKIN: Wash with soap and water. Remove contaminated clothing. Wash clothes before reuse.
IF IN EYES: Flush with plenty of water. Get medical attention if irritation persists.
IF INHALED: Remove victim to fresh air. Apply artificial respiration if indicated.

Note to Physician: Malathion is a cholinesterase inhibitor. Atropine Sulfate is antidotal. 2-PAN may be effective as an adjunct to atropine.

PHYSICAL & CHEMICAL HAZARDS

Do not use, pour, spill or store near heat or open flame.

ENVIRONMENTAL HAZARDS

"This pesticide is toxic to fish, aquatic invertebrates, and aquatic life stages of amphibians. Do not apply directly to water or wetlands (i.e., swamps, bogs, marshes, and potholes). Drift and runoff may be hazardous to aquatic organisms in areas near the application site. Do not contaminate water when disposing of equipment washwaters."

This product is highly toxic to bees exposed to direct treatment on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds if bees are visiting the treatment area.

Livestock Pest Control

Animal	Pest	Rate	Remarks
Hogs	Lice	1 gal per 100 gals of water OR 6 1/2 ozs per 5 gals of water.	Apply complete coverage spray to animals, pens and litter. One treatment may be sufficient. Repeat only if needed.
	Sarcoptic mange	1 gal per 100 gals of water OR 6 1/2 ozs per 5 gals of water.	Apply complete coverage spray to all animals in herd, bedding and walls. Use extreme care to thoroughly cover all body surfaces of the animal, including inside of ears. One thorough spraying will usually control sarcoptic mange of swine, however, extensive cases will require second treatment about 10 days after first application. After spraying, swine should be kept out of sun and wind for a few hours. Residue tolerance: 4 ppm in meat, fat, and meat by-products. Avoid contamination of feed, food containers and watering troughs.
	Lice Ticks Keds	1 gal per 100 gals of water OR 6 1/2 ozs per 5 gals of water.	Spray animals thoroughly. Repeat application after 2 or 3 weeks if needed. Do not apply to milk goats. Do not treat animals under one month of age. Residue tolerance: 4 ppm in meat, fat and meat by-products.
	Lice	1 gal per 100 gals of water OR 6 1/2 ozs per 5 gals of water.	Apply complete coverage spray. One treatment may be sufficient. Repeat only if needed.
Sheep and Goats	Lice	1 gal per 100 gals of water OR 6 1/2 ozs per 5 gals of water.	Apply complete coverage spray. One treatment may be sufficient. Repeat only if needed.
	Ticks	1-2 gals per 100 gals of water OR 6 1/2-13 ozs per 5 gals of water.	Apply complete coverage spray. Repeat at 2 week intervals if needed.
	Hornflies	1-1 1/2 gals per 100 gals of water OR 6 1/2-10 ozs per 5 gals of water.	Apply complete coverage spray. Repeat at 2 week intervals if needed. Do not apply to lactating dairy animals, or nonlactating dairy animals within 2 weeks of freshening. Do not treat animals under one month of age. Residue tolerance: 4 ppm in meat, fat and meat by-products.
Horses, beef and non-milking cattle	Lice	1 gal per 100 gals of water OR 6 1/2 ozs per 5 gals of water.	Apply complete coverage spray. One treatment may be sufficient. Repeat only if needed.
Poultry: Chickens, Ducks Geese, Turkeys	Northern fowl mite Chicken body lice Shaft lice	8 1/2 ozs per 15 gals water per 400 birds	Hold bird by wings and dip 3 to 4 inches of tail into solution. Treat vent and surrounding areas. Repeat in 7-10 days if necessary.
	Chicken red mite Poultry lice	2-7 ozs per 1 gal water	Brush on at rate of 1 pt per 150 ft of roost.
	Northern fowl mite Chicken red mite Poultry lice Flies	4 lbs per 1 gal water	Apply liberally to litter, walls, ceilings, roost nests and adjacent areas. Force spray into cracks and crevices.
Poultry ticks	Premise treatments	6-7 ozs per 1 gal water	Apply liberally to walls, ceilings and adjacent areas. Force spray into cracks and crevices.
	Range treatments	1-1 1/2 pt per acre	Treat range thoroughly the day before placing poultry on range. Repeat every 2-3 weeks.

Residue tolerance: 4 ppm in or on meat and meat by-products
Eggs 0.1 ppm (from application to poultry)

STORAGE & DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.

Storage: Store in original container away from heat, use precaution to prevent cross contamination of other pesticides, fertilizer, food and feed.

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: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or in incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

E.P.A. REG. NO. 28293-123
E.P.A. EST. NO. 28293-TX-1