

ACCEPTED

MAR 25 1974

UNDER THE FEDERAL INSECTICIDE
FUNGICIDE AND RODENTICIDE ACT
FOR ECONOMIC POISON REGISTERED
UNDER NO. 23611-5

DAIR-SECT

[23611-5]

EPA Reg. No. 23611-5

Kills and Repels

Flies and Mosquitoes,

Kills Lice, Ticks, and Fleas

A Concentrated PYRENONE Insecticide

Dilute in Water or Oil Before Using

Acceptable on Dairy and Meat Animals and in Barns, Milk
Rooms, and Dairies

ACTIVE INGREDIENTS:

Pyrethrins	1.0%
*Piperonyl Butoxide, Technical	10.0%
Petroleum Distillate	79.0%
INERT INGREDIENTS:	10.0%

*Equivalent to 8.0% (butylcarbityl) (6-propylpiperonyl)
ether and to 2.0% related compounds

CAUTION

Keep Out Of Reach Of Children

CAUTION: Harmful if swallowed. Avoid contamination of feed
or foodstuffs.

This product is toxic to fish. Do not contaminate lakes, streams,
or ponds by cleaning of equipment or disposal of wastes.

Do not reuse empty containers. Destroy by perforating or crush-

DIRECTIONS FOR USE

This concentrate is to be diluted in water or oil before use. The
resulting spray should be applied with good spraying or fogging
equipment. When diluting with water, prepare only the amount re-
quired for intermediate use. Holding more than 24 hours is not
recommended.

ON ANIMALS: To kill horn flies, house flies, mosquitoes, and
gnats, dilute at the rate of one part concentrate to 39 parts water
and apply to wet the hair thoroughly, with particular attention to
the topline, underline, flanks, withers, and other infested areas.
Repeat treatment at intervals of 5 to 12 days for small insect
populations, or as needed when flies are emerging in large
numbers.

To kill and repel stable flies, horse flies, and deer flies, dilute
one part concentrate to nine parts water and apply a quart per
adult animal to wet the hair thoroughly with particular attention
to the legs, flanks, barrel, topline, and other body area commonly
attacked by these flies. Repeat treatment each week or as needed.

To kill and repel face flies, dilute one part concentrate to nine
parts water. Use a spray which produces large wetting droplets.
Apply to the face of the animal in the morning before releasing
to pasture. Apply sufficient to wet the face but not more than
1 1/2 ounces of animal. Repeat daily as needed.

For control of mottled stages of (biting) yellow lice and
(sucking) blue lice on cattle, horses, sheep, goats, and hogs,
dilute the concentrate at a rate of 1 part in 100 parts water.
Spray thoroughly wet the hair of the animal including the head
and brush of the tail. Repeat treatment in 10 days to kill newly
hatched lice.

To control poultry lice, using a dilution of one to 100 in water
dip birds by submerging in a barrel, tank or tub of the solution,
holding the wings away from the body to insure thorough wetting
of all infested areas. In order to avoid chilling the fowls, dip
them on a warm day or in a warm building.

For control of bedbugs and mites in poultry houses, dilute one
part of concentrate with nine parts of water and spray crevices of
roost poles, cracks in walls, and cracks in nests where the bed-

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Net Contents Gallons

PYRENONE - Registered Trademark of FMC Corporation

DISTRIBUTED BY

DELTA CHEMICALS
1 LUCON DRIVE
DEER PARK, NEW YORK 11729

populations, or as needed when flies are emerging in large numbers.

To kill and repel stable flies, horse flies, and deer flies, dilute one part concentrate to nine parts water and apply a quart per adult animal to wet the hair thoroughly with particular attention to the legs, flanks, barrel, topline, and other body area commonly attacked by these flies. Repeat treatment each week or as needed.

To kill and repel face flies, dilute one part concentrate to nine parts water. Use a spray which produces large wetting droplets. Apply to the face of the animal in the morning before releasing to pasture. Apply sufficient to wet the face but not more than 1 1/2 ounces per animal. Repeat daily as needed.

For control of mottled stages of (biting) yellow lice and (sucking) blue lice on cattle, horses, sheep, goats, and hogs, dilute this concentrate at a rate of 1 part in 100 parts water. Spray thoroughly wet the hair of the animal including the head and brush of the tail. Repeat treatment in 10 days to kill newly hatched lice.

To control poultry lice, using a dilution of one to 100 in water dip birds by submerging in a barrel, tank or tub of the solution, holding the wings away from the body to insure thorough wetting of all infested areas. In order to avoid chilling the fowls, dip them on a warm day or in a warm building.

For control of bedbugs and mites in poultry houses, dilute one part of concentrate with nine parts of water and spray crevices of roost poles, cracks in walls, and cracks in nests where the bedbugs and mites hide.

To control sheep "tick" or kid, dilute at the rate of one part of concentrate to 100 parts of water and thoroughly wet all portions of the body by dipping or by spraying with sufficient pressure and with a nozzle adjustment to give penetration of the wool. Treat at a rate sufficient to wet the animal.

To kill fleas on livestock and pets, and to obtain protection against reinfestation, dilute at one to nine in water and wet the animal by dipping or spraying. For best results against fleas and ticks on dogs, the kennels or animal quarters and bedding should also be treated.

To control spinose ear tick, dilute at the rate of one part concentrate to 24 parts water and apply by individual treatment, syringing or pouring 1 to 2 ounces into each ear of large animals or a few drops into the ears of dogs.

IN BARNs, MILKING PARLORS, MILK ROOMS, and DAIRIES: To control flies, mosquitoes, and gnats, dilute at the rate of one part concentrate to nine parts of water or oil and apply as a fog or fine mist, directing spray toward the ceiling and upper corners until the area is filled with mist using about 2 ounces per 1000 cubic feet of space. For best results, close doors and windows before spraying and keep them closed for ten to fifteen minutes. Vacate the area and ventilate before reoccupying. Repeat applic-

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