

ACCEPTED
 Apr 13-1967
 728-59

With COMMENTS

FOOD PROCESSING PLANTS, INDUSTRIAL PLANTS, THEATERS, WAREHOUSES:

To be applied by trained operators only. Follow carefully all Underwriters safety requirements such as being sure that all pilot lights are turned off, as well as any electrical switches and/or motors which might cause a spark.

Apply as a fog. For the control of flies, mosquitoes, wasps, gnats, fruit flies, and other small flying insects, apply 1 gallon of Thermo Fog to 64,000 cubic feet. Apply when plants are not in operation. Occupants should vacate before indoor treatments and should not re-enter the building until it has been ventilated. After application open several windows or doors to create air currents to insure ventilation and reduction of Thermo Fog vapors. Food should be removed and food handling equipment covered with wrapping paper during application or washed after application is completed. During fogging or mist spraying indoors use a mask or respirator of a type passed by the USDA for VAPONA (DDVP).

CAUTION: Combustible mixture. Do not store or pour near open flame, heat, or spark. Keep out of reach of children. Do not mix this formulation with other chemicals. Avoid direct contact with skin or eyes. Avoid breathing this fog. Wash hands with soap and water. If swallowed induce vomiting by giving a tablespoon of salt in a glass of warm water and repeat until vomit fluid is clear. Call a physician immediately. Atropine is antidotal.

WARRANTY: With its liability being limited to purchase price only Pearson & Company and the seller warrant only that the product consists of the ingredients specified on the label. No other warrant is expressed or implied concerning the results or effects of this product's use. Buyer assumes all risk of using, storing, and handling, whether in accordance with directions or not.

ACTIVE INGREDIENTS 100%

2, 2-dichlorovinyl dimethyl phosphate	0.92%*
Related compounds	0.08%*
Petroleum distillate	99.00%
	<hr/> 100.00%

* Equivalent to 1.0% of Vapona® insecticide. Vapona is a registered trademark of Shell Chemical Co.

PEARSON'S

THERMO-FOG

A non-residual formula made especially for use in thermal fogging guns. May also be used as a wet spray. Contains VAPONA (DDVP).

KILLS FLIES and MOSQUITOES
and many other small flying insects

HOME USE:	BUSINESS USE:
Backyard Parties	Drive-ins
Cook-outs	Motels
Around Swimming Pools	Picnic areas
Dog Kennels	Dairy barns
	Industrial Plants

and many other areas where flying insects are a problem.

MANUFACTURED BY
PEARSON & COMPANY.
MOBILE, ALABAMA

NET CONTENTS **ONE GALLON**

DI
 Read entire label. Follow cautions.

OUTDOOR AREAS: Fog early in the morning or calm. Follow manufacturer's instructions you are using.

To control flies, mix Thermo Fog at the rate of 1 ounce of Thermo Fog per 1000 cubic feet. Pay particular attention to dining areas such as heavy flow sills.

DAIRY CATTLE and BE face flies, horn flies, house flies, and mosquitoes. Hand spray animals daily. Use hand or automatic spray nozzle. Spray covering the animal's face, neck, and legs. Do not spray in the eyes.

ANIMAL BUILDINGS - shelter sheds, poultry houses, etc. Fog the building using 1 part Thermo Fog to 100 parts of air. Do not fog over animals. Thermo Fog within 8 hours but remove birds from the building thoroughly before letting them out.

ANIMAL BUILDINGS - Fog with 1 part fuel oil, dilute with 100 parts of water. This dilute solution is used for the control of flies, gnats, mosquitoes, and brown dog ticks. Apply to the surface area to door sills and window sills of milk barns, pig pens, and outdoor milk handling equipment.

In **POULTRY HOUSES** outside of pens, sheds, at

In **DOG KENNELS** at door sills, and ledges. For apply 2 quarts of dilute s

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DIRECTIONS

Read entire label. Follow directions carefully. Observe all cautions.

OUTDOOR AREAS: Best results are obtained by fogging early in the morning or late in the afternoon when the air is calm. Follow manufacturer's directions for the fogging equipment you are using.

To control flies, mosquitoes, and gnats fog area with Thermo Fog at the rate of 4 to 10 pints per acre of ground. 10 ounces of Thermo Fog should treat the average home yard. Pay particular attention to direct fog into insect breeding and nesting areas such as heavy foliage, bushes, refuse areas, and window sills.

DAIRY CATTLE and BEEF ANIMALS: For protection against face flies, horn flies, house flies, stable flies, mosquitoes, and gnats spray animals daily with full strength Thermo Fog. Use a hand or automatic sprayer and apply 1 to 2 ounces as a mist spray covering the animal with particular attention to back flanks and legs. Do not soak the skin or wet the hide.

ANIMAL BUILDINGS - FOG: (Horse barns, dairy barns, shelter sheds, poultry houses, milk sheds).

Fog the building using 1 fluid ounce for each 10 running feet of building in the average width barn. Let fog settle before milking. Do not fog over animals that have had direct application of Thermo Fog within 8 hours. Use the same rate in poultry houses but remove birds from the house before fogging. Ventilate house thoroughly before letting birds re-enter.

ANIMAL BUILDINGS - WET SPRAY: Dilute 1 part Thermo Fog with 1 part fuel oil, diesel oil or kerosene. Apply as a coarse wet spray. This dilute solution is a contact spray and fumigant for the control of flies, gnats, mosquitoes, roaches, ants, fleas, sow-bugs, and brown dog ticks. Apply 1 quart per 1,000 square feet of surface area to door ways, feed storage rooms, alley ways, and window sills of milk sheds, stables, livestock barns, loafing barns, pig pens, and outdoor areas. Do not contaminate milk or milk handling equipment.

In **POULTRY HOUSES** apply to manure, window sills, outside of pens, sheds, and floors of feed storage rooms.

In **DOG KENNELS** apply to the outside of runways, window sills, and ledges. For control of fleas and brown dog ticks apply 2 quarts of dilute solution per 1,000 square feet of area.