PYRETHRINS/PIPERONYL **BUTOXIDE TRANSPARENT EMULSION** SPRAY**

0.1% + 1.0%

- * AN INSECTICIDE FOR CONTROL OF HOUSE FLIES, MOSQUI-TOES, GNATS (MIDGES), WASPS, SMALL FLYING MOTHS (MILL-ERS), COCKROACHES (WATERBUGS), ANTS, SILVERFISH, CRICK-ETS, BEDBUGS, LICE, FLEAS, EARWIGS, CENTIPEDES, SOWBUGS (PILLBUGS), BOXELDER BUGS, HORN FUES, FACE FLIES, DEER FLIES, STABLE FLIES, HORSE FLIES, SUCKING AND BITING LICE, TICKS, SHEEP KEDS, AND POULTRY MITES.
- AUTHORIZED BY USDA FOR USE IN EDIBLE PRODUCT AREAS OF OFFICIAL ESTABLISHMENTS OPERATING UNDER THE MEAT, POULTRY, SHELL EGG GRADING, AND EGG PRODUCTS INSPEC-TION PROGRAM.

ACTIVE INGREDIENTS:

Pyrethrins	0.1% w/w
*Piperonyl Butoxide, Technical	
OTHER INGREDIENTS:	
	100.0% w/w

*Equivalent to 0.8% (butylcarbityl) (6-propyl poeronyl) ener and 0.2% related compounds. **U.S. Patent No. 3,683,076.

PRECAUCION AL CONSUMIDOR: Si usted no lee ingles, no use este producto hasta que la etiqueta le haya sido explicad

(TO THE USER: If you cannot read English, do not use until the label has been fully explained to you.)

EPA REG. NO. 432-688

KEEP OUT OF

FIRST AID

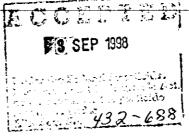
IF SWALLOWED: Call a Physician or Poison Control Center. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious or convulsing person.

IF IN EYES: Flush with plenty of water. Get medical attention.

IF ON SKIN: Wash with plenty of soap and water. Get medical attention if irritation persists.

> See Side Panel For Additional **Precautionary Statements**

> > **NET CONTENTS:**



PRECAUTIONARY STATEMENTS **Hazards To Humans & Domestic Animals**

9-3-98

Harmful if swallowed or absorbed through skin. Avoid breathing vapors. Avoid contact with eyes, skin, or clothing. Wash thoroughly with soap and water after handling.

Do not apply directly to food or feedstuffs. In commercial food handling facilities, cover or remove any food and food processing equipment during application. Do not apply when food processing is underway. After space spraying in bakeries and other food processing plants, wash all equipment, benches, shelving, etc. where exposed food will be handled, thoroughly with an effective cleaning compound and rinse with potable water. In home, all food processing surfaces and utensity should be covered during treatment, or thoroughly washed before use. Remove pets, and cover fish aquariums before states by

Environmental staze as

This product is toxic to it. For terristrial uses, do not apply directly to water, or to a das sheef surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water is cleanly g of equipment or disposal of wastes.

Rhysical And Chemical Hazards

Do not expose this waterbase formulation to temperatures below 320F (0°C). Do not apply this product in conduits, motor housngs, junctions, and switch boxes or other electrical equipment because of possible shock hazard. Do not use on surfaces that can be stained or harmed by water.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. Storage: Do not store this waterbase formulation at temperatures below 32°F (0°C).

For Containers One Gallon and Under: Store product in original

container in a locked storage area.

Pesticide Disposal: FOR CONTAINERS OVER ONE GALLON: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

Container Disposal: FOR CONTAINERS ONE GALLON AND

UNDER: Do not reuse empty container. Wrap container and put

FOR CONTAINERS OVER ONE GALLON: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by State and Local authorities.

INDOORS: For use in Hotels, Motels, Homes, Preschools, Apartment Buildings, Commercial, Office, Institutional and Storage Buildings, Recreational Buildings, Packaging and Processing Plants, Milk Handling Areas of Milk Plants, Milk Storage Rooms; Egg Processing Plants, Supermarkets, Restaurants, Bottling Plants, Canneries, Flour and Feed Mills, Bakeries, Boats, Ship Cabins, and Hospitals. In Hospitals Patients Should Be Removed Prior to Treatment. Also For Use in Campers, Mobile Homes, Buses, Automobiles, Trucks, Boxcars and Ship Cargo Holds. Also For Use in Barns, Stables, Kennels, Poultry Houses, And Other Animal Quarters. When Spraying in Animal Quarters, DO NOT

PYRETHRINS/PBO TES

SPRAY FOOD OR FEED ITEMS. DO NOT APPLY OR ALLOW TO CONTACT PLANTS BECAUSE OF POSSIBLE INJURY.

NOTE TO PEST CONTROL OPERATORS: One gal. (3.79 L) of spray is sufficient to treat 1500 linear feet (457 m) with a 6 in. (15 cm) spray band.

GENERAL INFORMATION: Use this product undiluted or mix with water as shown in the SPRAY DILUTION CHART. Use the 0.1 + 1.0 spray to control flying and crawling insects. For animal treatment, use the 0.1 + 1.0 spray to kill and repel flying insects, and the 0.01 + 0.1 dilution to control *Lice, Fleas, Ticks And Sheep Keds*. Poultry should only be treated with the 0.01 + 0.1 dilution.

SPRAY DILUTION CHART

Amount Of Spray Mixture Desired		Amount of Pyrethrins/PBO TES 0.1% + 1.0% Required to Achieve a 0.01% + 0.1% Spray	
Gallons	Liters		, ,
1	3.79	13 fl oz	(384 ml)
3	11.37	1-1/4 qt	(1,18 L)
5	18.95	2 qt	(1.89 L)
10	37.90	1 gal	(3.79 L)

NOTE: 1 Fluid Ounce = 2 Tablespoonfuls = 6 Teaspoonfuls = 29.574 ml.

INDOORS

SPACE SPRAY

TO CONTROL HOUSE FLIES, MOSQUITOES, GNATS (MIDGES), WASPS, AND SMALL FLYING MOTHS (MILLERS): Close all doors, windows and ventilators. Adjust spray equipment to deliver a fine mist and direct the nozzle upward and outward in all directions. Fill the room with mist at the rate of 0.5 to 1 oz of spray for each 1,000 cu. ft. (28.3 cu m) of space. Keep the area closed for 15 minutes, then thoroughly ventilate before entering the treated area.

TO CONTROL BED BUGS AND MITES IN POULTRY HOUSES: Apply as a crack and crevice/spot treatment with a coarse spray to areas where the bed bugs and mites hide, such as cracks in walls and floor, crevices, roost poles and nests.

TO KILL BEDBUGS AND LICE: Apply as a spot treatment to cracks and crevices around baseboards, floorboards, bedboards and walls. First, thoroughly clean and air mattresses and springs. Then spot treat only areas that may harbor pests, concentrating on tufts, folds, and seams. Repeat as necessary. For persistent infestations, consult professional applicator.

CONTACT SPRAY

TO KILL COCKROACHES (WATERBUGS), FLEAS, EARWIGS, CENTIPEDES, SOWBUGS (PILLBUGS), BOXELDER BUGS, ANTS, SILVERFISH (FIREBRATS) AND CRICKETS: Adjust spray to produce large wetting type spray particles. Direct spray to contact insects in cracks and crevices in floors, baseboards, around pipes, behind cabinets and other harborages. Hit as many insects directly as possible. Apply the spray to the point of run-off. Repeat as necessary.

OUTDOORS

DO NOT TREAT OR ALLOW THE SPRAY TO CONTACT PLANTS (LAWNS, FLOWERING PLANTS, SHRUBS, TREES, EVERGREENS, ETC.) BECAUSE OF POSSIBLE INJURY.

HOUSE FLIES, MOSQUITOES, GNATS, FLYING MOTHS (MILLERS), AND WASPS OUTDOORS: For outdoor use as an aid in reducing annoyance from these insects in municipalities, zoos, parks, playgrounds, stadiums, open-air theatres, recreational areas, dump areas, manure and compost piles. Treat the area with 1.5 gal per acre (1.4 L/ha). Spray garbage cans, outhouses, barbecue pits, compost and manure piles and other breeding

areas until surfaces are thoroughly wet. Spray outside surfaces of tents, lean tos, and shelters in camping areas, the outside of barns, dairies, kennels, creameries, food processing plants, and institutions until surfaces are thoroughly wet, paying particular attention to screens, doors, window frames or wherever these insects may enter the room. Also treat surfaces around outdoor light fixtures on porches, in garages, and other places where these insects alight or congregate. Repeat as necessary.

ANIMAL TREATMENT: To kill and repel House Flies, Horn Flies, Face Flies, Deer Flies, Stable Flies and Horse Flies on Dairy and Beef Cattle, Horses, Hogs, Sheep and Goats: Apply the 0.1% + 1.0% undiluted spray as a coarse particle spray at the rate of 2 ounces per large animal on a daily basis. Apply sufficiently to wet the hair but not to soak the hide. If longer kill or repellency is desired, use up to 1-2 qt (0.95 to 1.89 L) applied to all parts of an animal the size of a mature cow. This latter treatment will protect for 3-8 days from stable flies, horn flies, face flies and house flies, and offers up to 3 days protection from horse flies and deer flies. Avoid spraying in eyes. Repeat as necessary. Any animals made nervous by the sound or feel of the spray can be treated by applying the material with a sponge. Applicator should wear protective clothing and gloves for sponging.

FOR CONTROL OF SUCKING AND BITING LICE, FLEAS, TICKS AND SHEEP KEDS on Dairy and Beef Cattle, Horses, Hogs, Sheep and Goats, Use the 0.01% + 0.1% dilution as a dip or a spray. If used as a spray, make sure the animal hair is thoroughly wet including the head and tail. Repeat the treatment in ten days to kill newly hatched insects.

FOR BITING LICE, FLEAS, TICKS, BEDBUGS, AND MITES ON POULTRY: Use The 0.01% + 0.1% dilution to treat the birds by dipping them in the solution while holding the wings away from the body to insure thorough coverage. To avoid chilling of the poultry, dip on a warm day, or in a warm building. Applicator should wear protective clothing and gloves.

NOTICE: Buyer assumes all responsibility for safety and use not in accordance with directions.

AgrEvo Environmental Health 95 Chestnut Ridge Road Montvale, NJ 07645

> In case of Medical emergencies or health and safety inquiries or in case of fire, leaking or damaged containers, information may be obtained by calling 1-800-471-0660.

For Product Information Call Toll-Free: 1-800-331-2867