

**ON ANIMALS:** To protect cattle and horses from horn flies, house flies, mosquitoes and gnats, apply a light mist sufficient to wet the surface of the hair. To control stable flies, horse flies and deer flies, apply at a rate of 2 ounces per adult cow or horse, sufficient to wet the hair thoroughly. Repeat treatment daily or at intervals necessary to give continued protection.

To control blood-sucking lice, apply to the infested areas of the animal using a stiff brush to get to the base of the hair. Repeat every 2 to 3 weeks if required.

**SURFACE SPRAYING:** To control roaches, ants, silverfish, spiders, crickets, clover mites, cheese mites, granary weevils, rice weevils, confused flour beetles, rust red flour beetles, saw-toothed grain beetles, spider beetles, cigarette beetles, drugstore beetles, meal worms, grain mites and cadellies. Use a good sprayer adjusted to a coarse wet spray. Direct the spray into hiding places and crevices under pallets, around containers of stored foods around the base of machinery, behind shelves and drawers. For silverfish, spray bookcases. For ants, spray trails, nests and points of entry. If surface application only is to be used, spray floors and other surfaces applying at a rate of 1 gallon to 750 square feet of surface.

#### INDOOR APPLICATION

The use of this product in food processing establishments should be confined to time periods when the plant is not in operation. Food should be removed or covered during treatment. All food processing surfaces should be covered during treatment or thoroughly cleaned before using.

Vacate treated areas and ventilate before reoccupying.

For maximum effectiveness, a combination of spot surface treatment and fogging is recommended.

**SPACE SPRAYING:** Close doors and windows and shut off ventilating systems. Apply with a good machine adjusted to deliver a fine mist or fog. For rapid control of flies, fruit flies, gnats, mosquitoes, skipper flies, wasps, hornets, Angoumois grain moths, Mediterranean flour moths, Indian meal moths and tobacco moths. Direct spray at upward angle distributing it uniformly throughout the entire area at a rate of 3-6 ounces per 1000 cubic feet of space.

**FOGGING:** To kill exposed or accessible stages of the above named crawling insects, use a rate of one gallon to 20,000 to 40,000 cubic feet of space. Contact insects directly where possible.



## ALPHA CHEM AQUEOUS

READY TO USE PYRETHRIN

# ANIMAL SPRAY

A Ready-to-use PYRENONE Insecticide  
**KILLS AND REPELS**  
Kills houseflies, Stable Flies, Horse Flies, Horn Flies, Mosquitoes, Gnats, and Lice.

Acceptable for use on Dairy and Meat Animals and in Dairy Barns, Milk Rooms, Dairies, Food Processing Plants, Homes, Institutions and Restaurants.

#### ACTIVE INGREDIENTS:

Pyrethrins	0.05%
• Piperonyl Butoxide, Tech	0.50%
Petroleum Distillate	0.20%

#### INERT INGREDIENTS:

99.25%  
100.00%

\* Equivalent to 0.4% (butylcarbityl) (6-propylpiperonyl) ether and 0.1% related compounds.

#### PYRENONE

Registered trademark of Fairfield American Corporation

## KEEP OUT OF REACH OF CHILDREN CAUTION

SEE SIDE PANEL FOR ADDITIONAL CAUTIONS

EPA Reg. No. 10634-20

EPA Est. No. 10634-MA 1

NET CONTENTS

#### WARRANTY:

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

MANUFACTURED BY

**ALPHA CHEMICAL SERVICES INC.**  
STOUGHTON, MASSACHUSETTS 02072

#### PRECAUTIONARY STATEMENTS

#### HAZARD TO HUMANS AND DOMESTIC ANIMALS CAUTION

Harmful if swallowed or absorbed through skin. Avoid contact with skin, eyes, or clothing. Avoid contamination of feed and food-stuffs.

When using this product in food processing plants, food should be removed or covered during treatment. All food processing surfaces should be covered during treatment or thoroughly cleaned before using. When using this product in these areas, apply only when the facility is not in operation.

Remove pets, birds and cover fish aquariums before spraying. Do not remain in treated areas and ventilate the area after treatment is completed.

#### FIRST AID

In case of contact, immediately flush skin and eyes with plenty of water for at least 15 minutes. For skin and eyes, call a physician.

#### ENVIRONMENTAL HAZARDS

This product is toxic to fish and birds. Do not apply directly to water. Do not contaminate water by cleaning of equipment or disposal of wastes.

#### PHYSICAL OR CHEMICAL HAZARDS

Do not spray near or toward an open flame.

#### DIRECTIONS FOR USE

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

#### STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited. Pesticide, spray mixture or rinsate that cannot be used or chemically processed should be disposed of in a landfill approved for pesticides or buried in a safe place away from water supplies. Reseal container and offer for reconditioning or triple rinse (or equivalent) and offer for recycling, reconditioning or disposal in approved landfill or bury in a safe place. Consult Federal, state or local disposal authorities for approved alternative procedures.