

WOODEN USE AS SPACE SPRAY: The use of this product in food processing or food handling establishments should be confined to time periods when the units or facilities are not in operation. Foods should be removed or covered during treatment. All food processing surfaces should be covered during treatment or thoroughly cleaned before using.

Close windows and doors and shut off ventilating systems. Use a fogger or vaporizer adjusted to deliver an aerosol spray (the droplets over 50 microns in diameter and 80% less than 20 microns). Apply at a rate of 1/2 ounce per 1,000 cubic feet of space. Direct the spray low and the ceiling and upper corners of the area behind obstructions. Keep the area closed for at least 15 minutes. Vacate the treated area and ventilate before reoccupying. Repeat treatment as necessary. Sweep up and destroy fallen insects.

This method of application will control exposed, accessible stages of FLEES (including FRUIT FLEES), MOSQUITOES, SMALL FLYING MOTHS, GRATS, WASPS, HORNETS, CLOVER MITES, CHEESE MITES, CHEESE SHIPPERS, BOXELDER BUGS, EARWIGS, ANTS and the following common stored product pests: GRAYHAWK WEEVILS, RICE WEEVILS, CONFUSED FLOUR BEETLES, SAW-TOOTHED GRAIN BEETLES, SPIDER BEETLES, CASABETTE BEETLES, DRUGSTORE BEETLES, ANGIOMOUS GRAIN MOTHS, MEDITERRANEAN FLOUR MOTHS, INDIAN MEAL MOTHS, TOBACCO MOTHS, YELLOW MEALWORMS, DARK MEALWORMS, GRAM MITES, CADELLES and RED FLOUR BEETLES.

FRUIT PRODUCTS: In storage or being processed, for control of CONFUSED FLOUR BEETLES, DRIED FRUIT BEETLES, INDIAN MEAL MOTHS, and SAW-TOOTHED GRAIN BEETLES. Remove and destroy infested products. As noted above, disperse the product as a fine mist in the air above the trays and shelves. Do not apply to food directly. Use one-half ounce per 1,000 cubic feet of space. Repeat application at this dosage in any given month. Leave the room closed for one hour. Do not remain in treated areas and ventilate the area before re-entry. Sweep up and destroy fallen insects.

STORAGE: (Store in multi-wall bags or cloth bags) in warehouses, storage rooms, flour mills, grain elevators, granaries for control of ANGIOMOUS GRAIN MOTHS, CADELLES, CONFUSED FLOUR BEETLES, INDIAN MEAL MOTHS, MEDITERRANEAN FLOUR MOTHS, RICE WEEVILS, SAW-TOOTHED GRAIN BEETLES, YELLOW MEALWORMS, CHEESE MITES, CHEESE SHIPPERS, CASABETTE BEETLES, GRAM MITES, GRAYHAWK WEEVILS, DARK MEALWORMS, RED FLOUR BEETLES. Remove and destroy infested products. As noted above, disperse this product first by directing spray into corners, under pallets, and around stacks of packaged foods lying in many insects as possible and then treat as a space spray.

Infested stored products should be fumigated or treated by other effective methods using approved product intended for this purpose. Use a dosage of one-half fluid ounce per 1,000 cubic feet of space. Do not remain in treated areas and ventilate area before re-entry. This application will kill accessible exposed stages of these stored product pests listed above. Sweep up and destroy fallen insects.

WOODEN USE AS A SPACE SPRAY, REPEATED: For use in conventional mechanical fogging equipment to kill FLEES, FRUIT FLEES, MOSQUITOES, SMALL FLYING MOTHS, AND GRATS. Cover or remove exposed food and food handling surfaces. Close room and shut off air conditioning or ventilating system equipment. Dilute 1 part concentrate plus 28 parts of (refined kerosene) and use well. Apply at the rate of 1 to 2 fluid ounces per 1,000 cubic feet (filling the room with mist). Keep area closed for at least 15 minutes. Vacate treated area and ventilate before reoccupying. Repeat treatment when reinfestation occurs.

Directions for Use (continued)

SURFACE-SPRAT: To control maximum control of crawling insects (ANTS, BOXELDER BUGS, CLOVER MITES, DRUGSTORE BEETLES, EARWIGS, LICE, SPIDER BEETLES), dilute 1 part concentrate plus 28 parts of (refined kerosene) and mix well and apply as a contact wetting spray using approximately 1 gallon of spray mixture to 250 square feet of surface. Spray walls, floor and other surfaces of bins and storage and handling areas thoroughly. Being especially careful to treat cracks, crevices and similar hiding places. Treat unloading, handling and processing areas and inside conveying processing and handling equipment. Spray thoroughly around the base of heavy machinery and equipment. Spray insects directly when possible.

For maximum protection clean and spray truck body interiors and storage bins before loading. Thoroughly treat walls and floors and spray each layer of cartons or containers lightly as stacked.

To control INDIAN MEAL MOTHS, and ANGIOMOUS GRAIN MOTHS in stored grain, apply to the surface of binned grain at a rate of 1 gallon per 1,000 square feet. Apply at monthly intervals until the first appearance of moths and continuing until early fall in case of severe infestation. Repeat application 2 to 3 weeks before spraying and make a second application in two weeks.

As an aid in control of MOSQUITOES, GRATS, WASPS and SHIPPERS treat walls, ceilings, moldings, screens, door and window frames, beams, rafters and similar resting places.

ANIMAL QUARTER USE: Cattle barns, horse barns, poultry houses, swine houses, etc. As a space spray diluted for use in conventional mechanical fogging equipment to kill FLEES, MOSQUITOES, SMALL FLYING MOTHS, AND GRATS, dilute 1 part concentrate plus 28 parts of (refined kerosene) and mix well. Apply at the rate of 2 fluid ounces per 1,000 cubic feet of space above the animals. Direct spray towards the upper portions of the enclosure filling the room with mist. Keep area closed for at least 15 minutes. Vacate treated area and ventilate before reoccupying. Repeat treatment when reinfestation occurs.

IN BUSHOOD PRODUCTION AND PROCESSING: To control MUS-ROOM FLEES, FUNGUS GRATS in growing houses, dilute one part of concentrate plus 28 parts of (refined kerosene) and mix well and apply at a rate of 1 ounce per 1,000 cubic feet of space. Copper should be deposited at 1/2 to 1/4 inch per 1,000 cubic feet and should be directed slightly upward over them. Enclosures should be kept in operation, but for best results, refrigeration should be turned off. Packaging and carrying plants use at a rate of one-half ounce per 1,000 cubic feet of space.

FOR USE IN FEMERALLY INSPECTED MEAT AND POULTRY PLANTS: Use one part concentrate with 3 parts base oil (refined kerosene) and use with a ULV spraying device at the rate of one ounce per 1,000 cubic feet of space. Apply the spray into all cracks and crevices of wall work, walls, floors, underneath sinks, behind doors and in all places where these insects may contact as many insects as possible. Repeat as necessary for control. Exposed or accessible stages of ROACHES, SILVERISH WATERBUGS, EARWIGS, ANTS, SPIDERS, FLEES, FRUIT FLEES, MOSQUITOES, SMALL FLYING MOTHS, AND GRATS. Before using, exposed food products and packaging materials must be covered or removed. After use, equipment and containers must be thoroughly rinsed with potable water before use. Repeat as necessary. Use as a space spray only when plant is not in operation.

OUTDOOR INSECT APPLICATION, UNLIMITED: To control ADULT MOSQUITOES, GRATS AND SMALL FLYING MOTHS. For best results, apply when there is a light breeze of approximately 5 mph and temperature is 60°F (or less) and a ULV spraying device spray at a dosage rate of 5 ounces per minute up-wind of the area to be controlled. If the equipment is truck mounted, keep the truck to approximately 5 mph with a swath width of no more than 300 feet.

To control MOSQUITO LARVAE, dilute at the rate of 5 ounces per 30 gallons of oil and apply at the rate of 20 to 25 gallons per acre. Apply as a cover on wetting spray to the border or on shallow water of wetlands, swamps and marshes where mosquito larvae are known to breed.

TEMPORARY REDUCTION OF ANTIMETIC FROM FLEES, MOSQUITOES AND SMALL FLYING MOTHS OUTDOORS: The above-mentioned application for outdoor ground application will afford temporary reduction of annoyance from these pests in public gathering places (drives-in restaurants, drive-in theaters, golf courses, municipalities, parks, playgrounds and recreational areas). Over application into tall grass, shrubbery and around homes where these pests may harbor or rest, apply while air is still. Avoid wetting foliage. Application should be made prior to attendance. Repeat as necessary.

In additional outdoor areas (corridors, feed lots, pens, pits and pens) cover water, drinking fountains and animal feed before use. Fill area with mist, directing application into tall grass, shrubbery and around homes where these pests may harbor or rest, apply while air is still. Avoid wetting foliage. Insect broad spectrum of control in the product. Repeat as necessary.

FOR USE ON ANIMALS: To protect beef and dairy cattle, horses and dogs from HORSE FLEES, HOUSE FLEES, MOSQUITOES, AND GRATS, dilute 1 part of concentrate plus 28 parts of (refined kerosene) and mix well. Apply a light mist, sufficient to wet the tips of the hair. To control STABLE FLEES, HORSE FLEES, and DEER FLEES on beef and dairy cattle and horses, apply 2 ounces per adult animal, sufficient to wet the hair but not to soak the hide. Repeat treatment once or twice daily or at intervals to give continued protection. To control the mobile stages of BLACK SUCKLING LICE on beef and dairy cattle, apply the spray to the body and the hair. Use 2 ounces per head per animal and repeat every 2 to 3 weeks as required.

NOTICE

Seller makes no warranty other than specified on this label. The buyer agrees that the seller shall not be responsible or liable for injury to crop, soil, person, or property arising from careless or improper use or handling of the product. Please use in accordance with seller's directions.

