DUST-ON®
Fly, Lice & Tick Control

Controls flies, hornflies, lice, fleas, ticks and Northern Fowl Mites

Use on and around cattle, horses, swine, poultry and dogs

ACTIVE INGREDIENT
Permethrin (CAS No. 52645-63-1) ........... 0.25%
OTHER INGREDIENTS .................. 99.75%
Total ...................................... 100.00%
EPA Est. No. 4-NY-1 EPA Reg. No. 4.430

Keep Out Of Reach Of Children
CAUTION
(See back panel for additional Precautionary Statements & First Aid)
Net Weight 1.25 LB. (.57 kg)

Kills and repels for up to 4 weeks

datecode
46400
GOT PESTS...GET REVENGE

DUST-ON®
FLY, LICE & TICK CONTROL

• For indoor-outdoor use

• Kills and repels

• Odorless

• Easy to use

• For use on dogs and listed domestic animals

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Bonide Products, Inc.
6301 Sutliff Road
Oriskany, NY 13424
READ ENTIRE LABEL BEFORE EACH USE.

DIRECTIONS FOR USE

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

Use Restrictions:
Not for use on plants being grown for sale or other commercial use.

Do not allow adults, children or pets to enter the treated area until the dusts have settled. Do not apply as a broadcast treatment to indoor surfaces as residential sites, including nurseries, day care centers, schools, hospitals and nursing homes.

All outdoor applications must be limited to spot or crack-and-crevice treatments only, except for the following permitted uses:
1. Treatment to soil or vegetation around structures;
2. Applications to lawns, turf and other vegetation;
3. Applications to building foundations, up to a maximum height of 3 feet.

Other than applications to building foundations, all outdoor applications to impervious surfaces such as sidewalks, driveways, patios, porches and structural surfaces (such as windows, doors and eaves) are limited to spot and crack-and-crevice applications only.
Do not apply when bees are active in the area. Do not apply if rain is expected within 24 hours. Do not apply if wind causes drift. Do not water the treated area to the point of run-off. Do not make applications during rain.

Do not use in food/feed areas of food/feed handling establishments, restaurants, or other areas food/feed is commercially prepared or processed. Do not use in serving areas while food is exposed or facility is in operation. Serving areas are areas where prepared foods are served, such as dining rooms, but excluding areas where foods may be prepared or held. In the home, all food processing surfaces and utensils should be covered during treatment or thoroughly washed before use. Exposed food should be covered or removed.

Application is prohibited directly into sewers or drains, or to any area like a gutter where drainage to sewers, storm drains, water bodies, or aquatic habitat can occur. Do not allow the product to enter any drain during or after application.

**For Dusting Non-plant Surfaces:** Using this container or other suitable mechanical duster, such as a bulbous duster, make a light but uniform application following the specific
directions for each use area listed on the label. Apply only as a spot treatment indoors. Do not broadcast. Exposed food should be covered or removed before application.

**DOMESTIC ANIMALS**

USE ONLY ON DOGS, COMPANION LIVESTOCK (CATTLE, HORSES, SWINE) and POULTRY. Consult a veterinarian before using this product on debilitated, aged, pregnant, nursing, or medicated animals.

**Cattle, Horses:** Can be used in dust bags, shaker can and mechanical dust applicator. To control **Hornflies, Lice, Face Flies:** Place contents of this package in a commercially available dust bag, suspend bag in areas frequented by animals or in gateways or lanes through which the animals pass daily for water, feed, or minerals. Bags may also be placed in loafing sheds or in front of mineral feeders. For milking cows, bags may be suspended in the exit through which the cows leave the milking barn. The bags should hang 4-6 inches below the back line of the cattle. For reduction of **face flies** bags must be located so animals will be forced to use them daily and hung at a height so that the face is dusted.
Direct Application: **Hornflies, Lice** – Apply 2 oz. of dust per animal by shaker can over the head, neck, shoulders, back and tailhead. Repeat as necessary. For **hornflies on horses**, dust with shaker can or dust glove along back, neck and legs.

**Swine**: Apply as a direct application to control **Lice**, using 1 oz. per animal as a uniform coat to the head, shoulder and back, using a shaker can or suitable mechanical dust applicator. Repeat as necessary, but not more than once every 10 days. In severe infestation, both animals and the bedding may be treated. Do not slaughter animals within 5 days of treatment.

**Poultry**: To control **Northern Fowl Mites** apply 1 lb. per 100 birds, ¼ lb. per 25 birds. Ensure thorough treatment of vent area.

**Dogs**: To control **Fleas, Ticks and Lice**: Use product only outside or in a well-ventilated area. Wearing household latex or rubber gloves, dust entire animal avoiding pet’s eyes, nose, mouth and genital areas. Rub or brush pet’s hair to work dust down to the skin. Repeat every three weeks. This product should not be applied by children. Do not use on pregnant animals. Do not use on puppies under 12 weeks of age. Dust pet bedding and doghouse using a shaker can or other dust applicator.
NUISANCE PESTS IN OUTDOOR AREAS

OUTSIDE SURFACES OF BUILDING
Use this product on Ants, Clover mites, Crickets, Earwigs, Millipedes, Spiders, Cockroaches, Sowbugs (Pillbugs) to help prevent infestation of buildings, treat the building foundation to a height of 2 to 3 feet, where pests are active and may find entrance. Also, to outside surfaces of building, including porches, decks, window frames, eaves, patios, garages, refuse dumps and other areas where these pests congregate or have been seen. Repeat treatment as needed to maintain effectiveness, but no more than once every 7 to 10 days.

To temporarily control House Flies, Mosquitoes, Cluster Flies, Gnats, Flying Moths: Dust pests on outside surfaces of screens, doors, window frames or wherever these insects may enter the room. Also treat surfaces around light fixtures on porches, in garages, and other places where these insects may alight or congregate. Repeat treatment as needed to maintain effectiveness, but no more than once every 7 to 10 days.
OTHER OUTDOOR AREAS
Use this product on Ants, Crickets, Earwigs, Fleas, Lone Star Ticks for treatment of localized infestations of these insects in areas where there are weeds or bushy non-crop areas, cover infested areas with a light coating of dust. For Ants (including Fire Ants), thoroughly treat hills and runways. Repeat treatment as needed to maintain effectiveness, but no more than once every 7 to 10 days.

NUISANCE PESTS INDOORS
Application Within Residential Buildings Including Homes and Apartment Buildings

For Spot Treatment Only: Apply as a light but uniform dust to localized areas where cockroaches, (including strains resistant to other insecticides), ants, clover mites, crickets, silverfish and spiders are found or normally occur including dark corners of rooms and closets; cracks and crevices in walls; along and behind baseboards; beneath and behind sinks, stoves, refrigerator and cabinets; around plumbing and other utility installations. For Ants: Apply to ant trails, also around doors and windows and wherever else these pests may find entrance.
Carpenter Ants: Apply dust around doors and windows and other places where ants enter premises and where they crawl or hide. Also force dust into cracks and crevices or through openings or small newly drilled holes into wall voids where ants and/or nests are present. Use a sufficient amount to lightly cover area surfaces.

For Control of Carpet Beetles: Apply dust as a spot treatment along baseboards and edges of carpeting, under carpeting, rugs, and furniture, in closets and on shelving, and wherever these insects are seen or suspected.

For Control of Ticks and Fleas: Apply dust as a spot treatment to infested areas, nearby cracks and crevices, along and behind baseboards, window and door frames and localized areas of floor and floor covering where these pests may be present. For best results, old pet bedding should be cleaned and replaced. To control the source of flea infestations, pets inhabiting the treated premises should be treated as directed below.
**Wasps, Bees and Hornets:** Apply dust on nest and surrounding areas. To treat nests in wall voids, drill a hole in the wall, blow in dust and reseal. It is best to treat wasp nests at night when insects are less active and have returned to the nest. Do not wear loose fitting clothing. Take necessary precautions to avoid stings. For best results, carefully dust near nest and check one or two days after treatment to ensure complete kill. Repeat if necessary. If possible, remove and destroy nest to prevent hatching of new insects. For ground nests, carefully dust entrance and surrounding areas. Retreat in one or two days if wasp activity is still present. Do not use this product to treat overhead nests.

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<th>STORAGE AND DISPOSAL</th>
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<td><strong>Pesticide Storage:</strong> Store and transport in an upright position. Store in a cool dry area inaccessible to children or pets.</td>
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<td><strong>Pesticide Disposal:</strong> If partly filled - Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.</td>
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<td><strong>Container Disposal:</strong> If empty - Nonrefillable container. Do not reuse or refill this container. Place in trash or offer for recycling if available.</td>
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PRECAUTIONARY STATEMENTS
HAZARDS TO DOMESTIC ANIMALS

CAUTION: Sensitivities may occur after using ANY pesticide product for pets. If signs of sensitivity occur, bathe your pet with mild soap and rinse with large amounts of water. If signs continue, consult a veterinarian immediately. Do not allow pets which are not listed for use on this label to contact treated areas.

DO NOT USE ON CATS. May be toxic or potentially fatal if applied to or ingested by cats. Accidental application to cats and/or grooming with a recently treated dog may result in tremors and/or uncoordinated muscle movement. If this occurs, immediate veterinary care should be provided.
ENVIRONMENTAL HAZARDS
This pesticide is extremely toxic to aquatic organisms, including fish and invertebrates. To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area. This product is highly toxic to bees exposed to direct treatment on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds while bees are actively visiting the treatment area.
NOTICE: To the extent consistent with applicable law, buyer assumes all responsibility for safety and use not in accordance with directions.

For information on pesticide products (including health concerns, medical emergencies, or pesticide incidents), call the National Pesticide Information Center at 1-800-858-7378.