INSECTICIDE

FOR WIDE AREA MOSQUITO CONTROL USE ONLY BY FEDERAL, STATE, TRIBAL, OR LOCAL GOVERNMENT OFFICIALS RESPONSIBLE FOR PUBLIC HEALTH OR VECTOR CONTROL, OR BY PERSONS CERTIFIED IN THE APPROPRIATE CATEGORY, OR OTHERWISE AUTHORIZED BY THE STATE OR TRIBAL LEAD PESTICIDE REGULATORY AGENCY TO PERFORM ADULT MOSQUITO CONTROL APPLICATIONS, OR BY PERSONS UNDER THEIR DIRECT SUPERVISION, OR AS ALLOWED BY STATE REGULATIONS FOR PERSONS TREATING PRIVATE PROPERTY.

FOR THE CONTROL OF FLIES AND MOSQUITOES IN AND AROUND POULTRY AND LIVESTOCK FACILITIES.

• Provides Quick Knockdown and Effective Control of Mosquitoes, Flies, Gnats, and Non-Biting Midges
• A FAST™ Formulation
• May be Applied Undiluted or Diluted in Water

ACTIVE INGREDIENT:
Deltamethrin ........................................................................................................................2.0%
OTHER INGREDIENTS : .......................................................................................................98.0%
TOTAL : ................................................................................................................................100.0%

Contains 0.17 pounds of Deltamethrin per gallon
EPA Reg. No. 432-1534

PARA EL USUARIO: Si usted no lee ingles, no use este producto hasta que la etiqueta le haya sido explicada ampliamente.
(TO THE USER: If you can not read English, do not use this product until the label has been fully explained to you.)

KEEP OUT OF REACH OF CHILDREN

CAUTION

See Back Panel for First Aid Instructions and Booklet for Complete Precautionary Statements and Directions for Use.

For MEDICAL and TRANSPORTATION Emergencies ONLY Call 24 Hours A Day
1-800-334-7577
For PRODUCT USE Information Call
1-800-331-2867

See Back Panel for First Aid Instructions and Booklet for Complete Precautionary Statements and Directions for Use.

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DeltaGard 2x2.5 80970226B 160524AV1 etl 052616:DeltaGard 2x2.5 80970226B 160524AV1 etl 052616  5/26/16  12:18 PM  Page 1
7.5"

quitoes (including mosquitoes that may transmit Zika, Dengue, Chikungunya, and West Nile virus) in residential, industrial, urban, recreational, and municipal areas where adult mosquitoes are found. This product is used for control of mosquitoes approved by the state or tribe during a natural disaster recovery effort.

DeltaGard Insecticide is approved for application as an Ultra-Low Volume (ULV) aerosol to control flying or resting adult mosquitoes and more than 25 applications per site may be made to prevent or control a threat to public and/or animal health determined by a state, tribal, or local health or vector control agency on the basis of documented evidence of disease causing agents in vector mosquitoes, or the occurrence of mosquito-borne disease in animal or human populations, or if specifically approved by the state or tribe during a natural disaster recovery effort.

When used outdoors for fly control;
This pesticide is highly toxic to bees exposed to direct treatment on blooming crops or weeds. Do not apply this product or allow drift when bees are foraging the treatment area.

When applied outdoors for fly control;
This pesticide is highly toxic to bees exposed to direct treatment on blooming crops or weeds. Do not apply this product or allow drift when bees are foraging the treatment area.

When used for mosquito adulticiding;
This pesticide is highly toxic to bees exposed to direct treatment on blooming crops or weeds. Do not apply this product or allow drift when bees are foraging the treatment area, except when applications are made to prevent or control a threat to public and/or animal health determined by a state, tribal, or local health or vector control agency on the basis of documented evidence of disease causing agents in vector mosquitoes, or the occurrence of mosquito-borne disease in animal or human populations, or if specifically approved by the state or tribe during a natural disaster recovery effort.

Environmental Hazards
This product is extremely toxic to fresh water and estuarine fish and invertebrates. Runoff from treated areas into a body of water may be hazardous to fish and aquatic invertebrates.

Do not apply over bodies of water (lakes, rivers, permanent streams, natural ponds, commercial fish ponds, swamps, marshes, or estuaries), except when necessary to target areas where adult mosquitoes are present, and weather conditions will facilitate movement of applied material away from the water in order to minimize incidental deposition into the water body.

Do not contaminate water when disposing of equipment rinsate or wash waters.

When applied outdoors for fly control;
This pesticide is highly toxic to bees exposed to direct treatment on blooming crops or weeds. Do not apply this product or allow drift when bees are foraging the treatment area.

Directors for Use
It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

Do not apply by aircraft.
Before making the first application in a season, it is advisable to consult with the state or tribal agency with primary responsibility for pesticide regulation to determine if other regulatory requirements exist.

Shake or agitate thoroughly before use:
Product (either diluted or undiluted) must be thoroughly agitated before
Do not apply over bodies of water (lakes, rivers, permanent streams, natural ponds, commercial fish ponds, swamps, marshes, or estuaries), except when necessary to target areas where adult mosquitoes are present, and weather conditions will facilitate movement of applied material away from the water in order to minimize incidental deposition into the water body.

Do not contaminate water when disposing of equipment rinsate or wash waters.

Wide area and space spray application for mosquito control over non crop areas

Do not exceed 0.036 pounds of AI per acre per year to any site. During any three day period do not apply more than 0.00134 lb ai/A. More frequent applications and more than 25 applications per site per year at the high rate of 0.00134 lb ai/A. More frequent applications and more than 25 applications per site may be made to prevent or control a threat to public and/or animal health determined by a state, tribal or local health or vector control agency on the basis of documented evidence of disease causing agents in vector mosquitoes or the occurrence of mosquito-borne disease in animal or human populations, or if specifically approved by the state or tribe during a natural disaster recovery effort.

DeltaGard Insecticide is approved for application as an Ultra-Low Volume (ULV) aerosol to control flying or resting adult mosquitoes (including mosquitoes that may transmit Zika, Dengue, Chikungunya, and West Nile virus) in residential, industrial, urban, recreational, and municipal areas where adult mosquitoes are found. This product is used for control of mosquitoes approved by the state or tribe during a natural disaster recovery effort.

User Safety Recommendations
Users should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.
Users should remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

FIRST AID

If swallowed
• Call a poison control center or doctor for treatment advice.
• Have person sip a glass of water if able to swallow.
• Do not induce vomiting unless told to do so by a poison control center or doctor.
• Do not give anything to an unconscious person.

If in eyes
• Hold eye open and rinse slowly and gently with water for 15-20 minutes.
• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing.
• Call a poison control center or doctor for immediate treatment advice.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment.
APPLICATION FOR FLY CONTROL

**Deltamethrin** is approved for application as an Ultra-Low Volume (ULV) aerosol to control flying or resting adult flies. This proprietary FAST (Film Forming Aqueous Spray Technology) formulation greatly reduces the evaporation rate of water from the sprayed droplets and allows the water-based spray cloud to behave as that produced by a typical oil-based formulation. This enables the spray droplets to maintain optimum size and stability while drifting through the target area. Spray equipment must be adjusted so that the volume median diameter (VMD) is between 8 - 30 microns (8 μ ≤ Dv0.5 ≤ 30 μ) and that 90% of the spray is contained in droplets smaller than 50 microns (Dv0.9 < 50µm). Directions from the equipment manufacturer or vendor or a test facility using a laser-based measurement instrument must be used to adjust equipment to produce acceptable droplet size spectra.

**DROPLET SIZE DETERMINATION FOR GROUND APPLICATION EQUIPMENT**

This product may be applied through ULV Cold Aerosol Generators, or other equipment designed for non-thermal ULV applications, or other equipment capable of producing the required droplet spectrum. Basic application calculations are made to estimate the required application rate of the insecticide from the application equipment, and the droplet size spectrum produced by the equipment. Equipment manufacturers will provide guidance on how to estimate the required application rate.
in residential, industrial, urban, recreational, and municipal areas where flies are found. This product is used for control of flies in areas such as residential areas, industrial areas, urban areas (such as utility tunnels, pipe chases, basements, underground passages, parking decks, crawl spaces, or uninhabited buildings), parks, camp sites, woodlands, athletic fields, golf courses, playgrounds, recreational and overgrown waste areas, road sides, corrals, feed lots, swine yards, poultry ranges, zoos, animal quarters, barns, dumps, junk yards, tire dumps, and other areas where flies may be found.

Apply this product with hand-held, backpack, portable, and truck mounted ULV sprayers and portable and vehicle mounted mist blowers for area applications, to control, black flies, gnats, non-biting midges, stable flies, horse flies, deer flies, sheep flies, horn flies, and nuisance pests such as face flies or blow flies. Spray equipment must be adjusted so that the volume median diameter (VMD) is between 8 - 30 microns (8 μ ≤ Dv0.5 ≤ 30 μ) and that 90% of the spray is contained in droplets smaller than 50 microns (D0.9 < 50 μm).

For the treatment of livestock and poultry facilities (e.g., cattle, dairy and livestock barns, goat houses, horse stables/barns, loafing sheds, poultry houses, shade houses, stables, swine houses, feedlots, manure piles, swine yards, corrals, stockyards, holding pens, and other animal facilities) where flies become pests and quick knockdown is needed. Indoors, reduce air movement as much as possible before applying by closing doors, windows and other openings; if animals are present, ventilate the treated area immediately following application. When treating indoors, cover any exposed drinking water, drinking fountains, and animal feed before application. Outdoors, apply when insects are most active, usually in late afternoon when there is little wind. Pay particular attention to areas where flies congregate, such as around feed bunks, fences, and on the exterior walls of buildings. Animals may be present during treatment.

**STORAGE AND DISPOSAL**

Do not contaminate water, food, or feed by storage or disposal.

**PESTICIDE STORAGE:** Store upright at room temperature. Avoid exposure to extreme temperatures. In case of spill, leakage, soak up with an absorbent material such as sand, saw dust, earth, fuller's earth, etc. Dispose of with chemical waste.

**PESTICIDE DISPOSAL:** Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

**CONTAINER HANDLING:**

Rigid, Non-refillable containers small enough to shake (i.e., with capacities equal to or less than 5 gallons)

Non-refillable container. Do not reuse or refill this container. Offer for recycling, if available. Triple rinse or pressure rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Then offer for recycling or reconditioning or puncture and dispose of in a sanitary landfill or by incineration, or if allowed by State and Local authorities, by burning. If burned, stay out of smoke.

Rigid non-refillable containers that are too large to shake (i.e., with capacities greater than 5 gallons or 50 pounds)

Non-refillable container. Do not reuse or refill this container. Offer for recycling, if available. Triple rinse or pressure rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Then offer for recycling or reconditioning or puncture and dispose of in a sanitary landfill or by incineration, or if allowed by State and Local authorities, by burning. If burned, stay out of smoke.

Non-refillable container. Refill this container with pesticide only. Do not reuse this container for any other purpose. Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. To clean the container before final disposal, empty the remaining contents from this container into application equipment or mix tank. Fill the container about 10 percent full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Pour or pump rinsate into application equipment or rinseate collection system. Repeat this rinsing procedure two more times. Then offer for recycling or reconditioning or puncture and dispose of in a sanitary landfill or incineration, or if allowed by State and Local authorities, by burning. If burned, stay out of smoke.
IMPORTANT: READ BEFORE USE

Read the entire Directions for Use, Conditions, Disclaimers of Warranties and Limitations of Liability before using this product. If terms are not acceptable, return the unopened product container at once.

By using this product, user or buyer accepts the following Conditions, Disclaimers of Warranties and Limitations of Liability.

CONDITIONS: The directions for use of this product are believed to be adequate and must be followed carefully. However, it is impossible to eliminate all risks associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of Bayer CropScience LP. All such risks shall be assumed by the user or buyer.

DISCLAIMER OF WARRANTIES: TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, BAYER CROPSCIENCE LP MAKES NO OTHER WARRANTIES, EXPRESS OR IMPLIED, OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE OR OTHERWISE, THAT EXTEND BEYOND THE STATEMENTS MADE ON THIS LABEL. No agent of Bayer CropScience LP is authorized to make any warranties beyond those contained herein or to modify the warranties contained herein. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, BAYER CROPSCIENCE LP DISCLAIMS ANY LIABILITY WHATSOEVER FOR SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT.

LIMITATIONS OF LIABILITY: TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THE EXCLUSIVE REMEDY OF THE USER OR BUYER FOR ANY AND ALL LOSSES, INJURIES OR DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, WHETHER IN CONTRACT, WARRANTY, TORT, NEGLIGENCE, STRICT LIABILITY OR OTHERWISE, SHALL NOT EXCEED THE PURCHASE PRICE PAID, OR AT BAYER CROPSCIENCE LP’S ELECTION, THE REPLACEMENT OF PRODUCT.

Bayer (reg’d), the Bayer Cross (reg’d), DELTAGARD® and FFAST™ are trademarks of Bayer.

Produced for:
Bayer Environmental Science
A Division of Bayer CropScience LP
2 T. W. Alexander Drive
Research Triangle Park, NC 27709
Contains 0.17 pounds of Deltamethrin per gallon
See Booklet for Complete Precautionary Statements and EPA Reg. No. 432-1534
TOTAL:

ACTIVE INGREDIENT:
Deltamethrin ......................................................................2.0%
ACTIVE INGREDIENT:
TOTAL: ........................................................................100.0%

When used for mosquito adulticiding:
This product is extremely toxic to fresh water and estuarine fish and
CAUTION
HAZARDS TO HUMANS AND DOMESTIC
ANIMALS
into the water body. Do not contaminate water when disposing of
present, and weather conditions will facilitate movement of applied
natural ponds, commercial fish ponds, swamps, marshes, or estuaries),
hazardous to fish and aquatic invertebrates.
contact may cause allergic reactions in some individuals.
blooming crops or weeds. Do not apply this product or allow drift
when bees are foraging the treatment area.

FIRST AID

If swallowed
• Call a poison control center or doctor for treatment advice.
• Have person sip a glass of water if able to swallow.
• Do not induce vomiting unless told to do so by a poison control center or doctor.
• Do not give anything to an unconscious person.

If in eyes
• Hold eye open and rinse slowly and gently with water for 15-20 minutes.
• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing.
• Call a poison control center or doctor for immediate treatment advice.

If on skin
• Wash thoroughly with soap and water
• If on the hands and they are not washed, wash them immediately.
• Do not use any type of neutralizing agent.

If on clothing
• Remove clothing immediately
• Wash clothing before reuse

PRECAUTIONARY STATEMENTS
Hazard to Humans and Domestic Animals
CAUTION
Hazardous if swallowed. Causes moderate eye irritation. Avoid contact
with eyes, skin, or clothing. Prolonged or frequently repeated skin
contact may cause allergic reactions in some individuals.

ENVIROMENTAL HAZARDS
This product is extremely toxic to fresh water and estuarine fish and
invertebrates. Runoff from treated areas into a body of water may be
hazardous to fish and aquatic invertebrates. Do not apply over bodies of water (lakes, rivers, permanent streams,
natural ponds, commercial fish ponds, swamps, marshes, or estuaries),
except when necessary to target areas where adult mosquitoes are
present, and weather conditions will facilitate movement of applied
material away from the water in order to minimize incidental deposition
into the water body. Do not contaminate water when disposing of
equipment rinsates or wash waters.

When used for mosquito adulticiding:
This pesticide is highly toxic to bees exposed to direct treatment on
blooming crops or weeds. Do not apply this product or allow drift
when bees are foraging the treatment area.

STORAGE AND DISPOSAL
Do not contaminate water, food, or feed by storage or disposal.
PESTICIDE STORAGE:
Store upright at room temperature. Avoid exposure to extreme temperatures. In case of spill or leakage, soak up
with an absorbent material such as sand, sawdust, earth, Fuller’s earth, etc. Dispose of with chemical waste.
PESTICIDE DISPOSAL:
Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.
CONTAINER HANDLING:
Rigid, Non-refillable containers small enough to shake (i.e., with
capacities less than or equal to 5 gallons) are:
Non-refillable container, Do not reuse or refill by burning. If burned, stay
out of smoke.
Non-refillable container, Do not reuse or refill within 150 feet of a residences,
Do not apply this product or allow drift when bees are foraging the treatment area.

When applied outdoors for fly control:
This pesticide is highly toxic to bees exposed to direct treatment on
blooming crops or weeds. Do not apply this product or allow drift
when bees are foraging the treatment area.

Net Contents
2.5 Gallons
SKU# 81005699
08970226B 160524AV1

Produced for:
Bayer Environmental Science
A Division of Bayer CropScience LP
2 T. W. Alexander Drive
Research Triangle Park, NC 27709