

U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs
Registration Division (7505P)
1200 Pennsylvania Ave., N.W.
Washington, D.C. 20460

34370-2

Date of Issuance:

10/5/16

NOTICE OF PESTICIDE:

X Registration
Reregistration
(under FIFRA, as amended)

Term of Issuance:

EPA Reg. Number:

Unconditional

Name of Pesticide Product:

Firebug Insect Repellent Spray

Name and Address of Registrant (include ZIP Code):

Ghona Sangha, Ph.D. Agent for WeChem Inc. 5734 Susitna Dr. Harahan. LA 70123

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is unconditionally registered in accordance with FIFRA section 3(c)(5) provided that you:

1. Submit and/or cite all data required for registration/registration/registration review of your product when the Agency requires all registrants of similar products to submit such data.

Signature of Approving Official:

Laura Bacon, Acting Product Manager 4

Invertebrate & Vertebrate Branch, Registration Division (7505P)

Date:

10/5/16

- 2. Make the following label changes before you release the product for shipment:
 - Revise the EPA Registration Number to read, "EPA Reg. No. 34370-2."
- 3. Submit one copy of the revised final printed label for the record before you release the product for shipment.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6. Your release for shipment of the product constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records. Please also note that the record for this product currently contains the following CSFs:

- Basic CSF dated 06/23/2016
- Alternate CSF 1 dated 06/23/2016
- Alternate CSF 2 dated 06/23/2016

If you have any questions, please contact Jennifer Gaines at 703-305-5967 or via email at gaines.jennifer@epa.gov.

Sincerely,

Laura N. Bacon, Acting Product Manager 4 Invertebrate & Vertebrate Branch 1 (IVB1) Registration Division (7505P)

Office of Pesticide Programs



{Front Panel Container Labels and Cards}

FIREBUGTM

[Insect Repellent Spray]{or} [All-Family Insect Repellent Spray][Tick and Insect Repellent] [Mosquito & Tick Repellent] [fi applicable][[Continuous Spray][Pump Spray]

[Long-lasting Effective Mosquito[& Tick] Protection]

ACTIVE INGREDIENTS:

TOTAL 100.0%

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[Repels Mosquitoes that may transmit West Nile Virus [For up to 12 hours [of protection]]

[Repels Mosquitoes that may transmit Zika Virus [For up to 12 hours [of protection]]

[Repels Mosquitoes that may transmit Dengue Fever [For up to 12 hours [of protection]]

[Repels Mosquitoes that may spread Zika Virus, West Nile Virus, or Dengue Fever [For up to 12 hours [of protection]]

[And][&] [Repels Ticks that may carry Lyme Disease [For up to 12 hours [of protection]]

[REPELS] Biting flies, stable flies, black flies, gnats, chiggers; [&] sand flies and Scottish biting midges for up to 8 hours.]

[Long-lasting, 12 hour effective protection from mosquitoes]

[including mosquitoes that may be carrying [And] [&][that may transmit] West Nile Virus.]

[including mosquitoes that may be carrying [And] [&][that may transmit] Zika Virus.]

[including mosquitoes that may be spreading [And] [&][that may transmit] Dengue Fever]

[including mosquitoes that may be spreading [And] [&][that may transmit] Zika, West Nile Virus, or Dengue Fever]

[including mosquitoes that may be carrying [And] [&][that may transmit] Chikungunya, Dengue, and Zika]

[Long-lasting, 12 hour effective protection from ticks, including ticks carrying Lyme Disease]

KEEP OUT OF REACH OF CHILDREN.

CAUTION: Stop and read this entire label before use.

[See[card] [behind peel back] for additional precautionary statements.]

IN CASE OF EMERGENCY, CALL: 1-800-535-5053

Net Contents: [_] [fluid] oz. [_] ml

[Pump Spray] {or} [Continuous Spray]

[Contains Picaridin] [www.wechem.com/products/Firebug_Firebug.aspx] {icons}

ACCEPTED

10/05/2016

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 0.4070.00

34370-2





{Back Panel Container Labels and Cards and Peel Backs}

PRECAUTIONARY STATEMENTS

CAUTION. Hazards to Humans: Causes moderate eye irritation. Avoid contact with eyes and clothing. Wash hands thoroughly with soap and water after handling, returning indoors, and before eating, drinking, chewing gum, using tobacco, or using the toilet.

{Note: First Aid grid format used if market label space permits: otherwise a paragraph format will be used}

FIRST AID

IF IN EYES:

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

IF SWALLOWED:

- Call a physician or poison control center immediately 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 a doctor.
- Do not give anything to an unconscious person.

Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may also contact 1-800-535-5053 for emergency medical information.

STORAGE & DISPOSAL

Pesticide Storage: Store this product in a cool, dry (preferably locked) place, out of reach of children. Keep away from heat, sparks, and open flame.

Pesticide Disposal and Container Handling: Non-refillable container. Do not reuse or refill this container. Do not puncture or incinerate! If Empty: Place in trash or offer for recycling, if available. If partly filled: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

PHYSICAL HAZARDS

FLAMMABLE. Do not use or store near heat sources, sparks or open flame. [{container specific} Contents under pressure do not puncture or incinerate container.] [{container specific} Exposure to temperature above 130°F may cause bursting.] Do not smoke while applying.

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. Read and follow all directions and precautions on [this product label] {or} [all labels and packaging {where size requires peel-back}]. [Remove protective cap.] Hold [can] 4 to 6 inches from skin while spraying, keeping nozzle pointed away from face. Slightly moisten skin or clothing with a slow sweeping motion. Use just enough repellent to cover exposed skin and/or clothing. Do not use under clothing. Do not spray directly on face [or enclosed areas]. [Do not inhale.] Do not apply near eyes and mouth. Spray on hands first, and then apply sparingly to face, neck and around ears, avoiding your eyes. Do not apply over cuts, wounds, or irritated skin, and do not apply to excessively sunburned skin. Do not apply to Page | 2



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children's hands. Do not allow children to handle this product. When using on children, apply to your own hands and then put it on the child. Excessive amounts or frequent reapplication is unnecessary. Avoid over-application of this product. Do not exceed more than 2 applications per day. Apply sparingly around ears. After returning indoors, wash treated skin with soap and water [and double-check yourself and other family members for ticks.] Wash treated clothing before wearing it again. Use of this product may cause skin reactions in rare cases. If you suspect a reaction to this product, discontinue use, wash treated skin and call your Poison Control Center. If you go to a doctor, take this product with you.

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

[EPA Reg. No.:] [EPA Est. No.:] [Batch Lot No.:_]	
{Very Small Packaging: W "back panel" labeling from	sitna Dr.] Harahan, LA 701 hen size does not allow a pe n above and these very smal presentative of the "very sm	eel back, produc Il sizes will have	the following on the in		
FIREBUG					
{Alternate Brand Names}[FTICK REPELLENT]	FIREBUG]{FIREBUG INSECT RE	EPELLENT][FIREB	SUG TICK AND INSECT R	EPELLENT][FIREBUG MOS	QUITO &
ACTIVE INGREDIENTS:					
Picaridin, 1-Methylpropyl-	2-(2-hydroxyethyl)-1-piperidi	ne carboxylate		20%	
OTHER INGREDIENTS:				80% TOTAL 100.0%	
KEEP OUT OF REACH OF C	HILDREN.				
CAUTION: Stop and read	all information on card for a	dditional impor	tant precautionary stat	ements before use.	
Net Contents: [_] [fluid] o	z. [_] ml [Lotion] {or} {Pump	Spray} [Continu	uous Spray]		
Wechem, Inc., Harahan, LA	70123				
[Questions?] Call 504-733-					
[EPA Reg. No.:] [EPA Est. No.:] [Batch Lot No.:]	
PRECAUTIONARY STATEM	ENTS				

CAUTION: Hazards to Humans: Causes moderate eye irritation. Avoid contact with eyes. Wash hands thoroughly with soap and water after handling, and before eating, drinking, chewing gum, using tobacco, or using the toilet.

FIRST AID: IF IN EYES: · Hold eye open and rinse gently with water for 15-20 minutes · Remove contact lenses, if present, after five minutes, and then continue rinsing. · Call a poison control center or doctor for treatment advice. IF SWALLOWED: · Call a physician or poison control center immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to by Poison Control Center or doctor. · Do not give anything to an unconscious person. Have the product container or label with you when calling or going for treatment. You may also contact 1-800-535-5053 for emergency medical information.





STORAGE & DISPOSAL

Pesticide Storage: Store this product in a cool, dry (preferably locked) place, out of reach of children. Keep away from heat, sparks, and open flame.

Pesticide Disposal and Container Handling: Non-refillable container. Do not reuse or refill this container. Do not puncture or incinerate! **If Empty:** Place in trash or offer for recycling, if available. **If partly filled:** Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

DIRECTIONS FOR USE It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. Read and follow all directions and precautions on all labels and all packaging. [Remove protective cap.] [{Spray delivery} Hold 4 inches from skin while spraying keeping nozzle pointed away from face and slightly moisten area with a slow sweeping motion. Do not spray directly on face, spray on hands first and then rub on face.] Apply sparingly around ears. Do not apply to the hands of small children. Avoid contact with eyes, mouth, cuts, wounds, or irritated skin. Do not apply to excessively sunburned skin. Do not apply under clothing.

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

{Everything below is Optional Selling Copy and according to container size and type}

- {1.} Aerosol-like Spray
- {2.} Continuous Spray
- {3.} No Rubbing required
- {4.} One Touch Pump
- {5.} Easy Application
- {6.} No Mess
- {7.} Convenient, no mess, no rub protection
- {8.} Spray Upside Down
- {9.} Level {for packages with clear indicator of amount remaining}
- {10.} Running Low {for packages with clear indicator of amount remaining}
- {11.} Twist Close Cap
- {12.} Airplane carry-on size
- {13.} TSA {approved] travel size
- {14.} TSA [approved] carry-on size
- {15.} Convenient Travel Size
- {16.} Convenient Airplane Travel Size
- {17.} Airplane carry-on
- {18.} Carry on size
- {19.} Protects against ticks and mosquitoes for up to 12 hours, and biting flies, stable flies, black flies, gnats, chiggers, and sand flies for up to 8 hours
- {20.} For up to 12 hours of protection against mosquitoes and ticks, and up to 8 hours of protection against biting flies, stable flies, black flies, gnats, chiggers, sand flies and Scottish biting midges.
- {21.} Use with confidence on the whole family
- {22.} And your family will want to use it, too





- {23.} Not oily, greasy or sticky
- {24.} Cool Spray
- {25.} Spray (and) ('n) go
- {26.} Non-oily
- {27.} Does not damage plastic
- {28.} Won't Damage Fishing Lines, Plastics or other Synthetic Materials [Fisherman's Formula]
- {29.} [Won't Damage Fishing Lines, Plastics or other Synthetic Materials [Gear Safe]]
- {30.} Unscented [Repels bug(s), not people]
- {31.} Pocket Size
- Repels [mosquitoes] [ticks] [mosquitoes and ticks] for up to 12 hours, and biting flies, stable fies, black flies, gnats, chiggers, sand flies, and Scottish biting midges for up to 8 hours.
- {33.} Non-Staining
- {34.} Quick Drying
- {35.} Dye-Free
- {36.} [Not your standard aerosol:]
 - a. Apply upside down without worry
 - b. Product delivery is the same regardless of the position the can is held during spraying
 - c. May be sprayed upright, inverted, or at any angle
 - d. Constant pressure of application won't lose pressure as can empties
 - e. Same product delivery from the initial spray to the last spray
 - f. Continuous Spray [Insect Repellent] [Mosquito Repellent]
 - g. Quick and Even Coverage
 - h. No Rub, No Hassle
 - i. No chilling effect compared to a standard aerosol
 - j. No pumping motion needed
- {37.} Pleasant [Fragrance] [Scent]
- {38.} Unscented
- {39.} DEET Alternative
- {40.} Does Not Contain DEET
- {41.} Feels light and clean
- {42.} No one will know you're wearing it
- {43.} You won't smell it
- {44.} You'll forget you're wearing it
- {45.} Won't damage [fishing line, gun barrel, plastic lenses][sporting equipment]
- {46.} Clean, dry feel
- {47.} Light, Clean