



U.S. ENVIRONMENTAL PROTECTION AGENCY
 Office of Pesticide Programs
 Biopesticides and Pollution Prevention Division (7511P)
 1200 Pennsylvania Ave., N.W.
 Washington, D.C. 20460

EPA Reg. Number:

93310-3

Date of Issuance:

2/16/2023

NOTICE OF PESTICIDE:

Registration
 Reregistration
 (under FIFRA, as amended)

Term of Issuance:

Unconditional

Name of Pesticide Product:

Fight Back 2

Name and Address of Registrant (include ZIP Code):

Mission Essentials, LLC
 295 Seven Farms Drive, Suite C-216
 Daniel Island, SC 29492

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Biopesticides and Pollution Prevention 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 (FIFRA or the Act).

Registration is in no way to be construed as an endorsement or recommendation of this product by the U.S. Environmental Protection Agency (EPA). In order to protect health and the environment, the Administrator, on his or her 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 the 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 or registration review of your product when EPA requires all registrants of similar products to submit such data.

Signature of Approving Official:

Andrew Bryceland, Team Leader
 Biochemical Pesticides Branch
 Biopesticides and Pollution Prevention Division (7511M)
 Office of Pesticide Programs

Date:

2/16/2023

2. Make the following labeling change before you release this product for shipment:
 - Revise the EPA Registration Number to read, “EPA Reg. No. 93310-3.”
3. Submit one (1) copy of the final printed labeling for the record before you release this product for shipment.

Should you wish to add/retain a reference to your company’s website on your label, then please be aware that the website becomes labeling under FIFRA and is subject to review by EPA. If the website is false or misleading, the product will be considered to be misbranded and sale or distribution of the product is unlawful under FIFRA section 12(a)(1)(E). 40 CFR § 156.10(a)(5) lists 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 EPA find or if it is brought to our attention that a website contains statements or claims substantially differing from statements or claims made in connection with obtaining a FIFRA section 3 registration, the website will be referred to EPA’s Office of Enforcement and Compliance Assurance.

Your release for shipment of this product constitutes acceptance of these terms. If these terms are not complied with, this registration will be subject to cancellation in accordance with FIFRA section 6. A stamped copy of the labeling is enclosed for your records. Please also note that the record for this product currently contains the following acceptable Confidential Statement of Formula (CSF):

- Basic CSF dated 01/27/2023

If you have any questions, please contact Alex Horansky via email at Horansky.alex@epa.gov.

Sincerely,



Andrew Bryceland, Team Leader
Biochemical Pesticides Branch
Biopesticides and Pollution
Prevention Division (7511M)
Office of Pesticide Programs

Enclosure

[MASTER LABEL]

mission essentials®
Fight Back 2™[Alternate Brand Names: Fight Back 2™, Fight Back 2™ Insect Repellent, Fight Back 2™ Insect
Repellant]

[Insect Repellant Spray Derived from the Leaves of Lemon Eucalyptus]

Active Ingredients:	Wt%
Oil of Lemon Eucalyptus*	16.0%
Inerts.....	84.0%
Total	100%

*Oil of Lemon Eucalyptus contains 65% (by weight) p-menthane-3,8-diol (PMD)

KEEP OUT OF REACH OF CHILDREN
CAUTION

FIRST AID	
IF IN EYES:	<ul style="list-style-type: none"> • Hold eye open and rinse slowly and gently with water for 15 - 20 minutes. Remove contact lenses, if present, after 5 minutes, then continue rinsing eye. • Call a poison control center or doctor for treatment advice.
IF SWALLOWED:	<ul style="list-style-type: none"> • Call a poison control center or doctor immediately for treatment advice. • Have person sip a glass of water if able to swallow. • Do not induce vomiting unless told by a poison control center or doctor. • Do not give anything to an unconscious person.
HOT LINE NUMBER	
For information on this pesticide product (including general health concerns or pesticide incidents), call the National Pesticide Information Center at 1-800-858-7378, Monday through Friday, 8:00 AM to 12:00 PM Pacific Standard Time. In the event of a medical emergency, call your poison control center at 1-800-222-1222	

[SEE [BACK] [SIDE] [PANEL] FOR FIRST AID, PRECAUTIONARY STATEMENTS AND STORAGE &
DISPOSAL]Distributed By:
Mission essentials, LLC
295 Seven Farms Drive – Suite C 216
Charleston, SC 29492PAT. No.: 8,999,407
EPA Reg. No.: 93310-XX
EPA Est. No.: XXXXX-XX-XXX

Net Wt. _____ [fl. oz. / ml]

[Batch] [Lot] [No.] [Code]: _____ (Note to reviewer: Lot/Batch code may alternatively be printed directly on the product container.)

A C C E P T E D

Feb 16, 2023

Under the Federal Insecticide, Fungicide
and Rodenticide Act as amended, for the
pesticide registered under
EPA Reg. No. 93310-3

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

CAUTION. Causes moderate eye irritation. Harmful if swallowed. Do not apply over cuts, wounds, or irritated skin. Avoid contact with eyes. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet. Prolonged or frequent repeated skin contact may cause allergic reactions in some individuals.

Physical or Chemical Hazards

Flammable. Keep away from heat and open flame.

DIRECTIONS FOR USE

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

SHAKE WELL BEFORE USING. Hold bottle 6-8 inches from skin and clothing while spraying. Apply as needed. Spray directly on skin - for maximum protection, no need to rub in. Read and follow all directions and precautions on this product label.

Our water based essential oil formula provides a great defense to deter bugs from ruining your outdoor fun. Repels Mosquitoes, Ticks, Black Flies, Gnats, No-see-urns, and Chiggers for up to 2 hours.

For outdoor use only. Do not spray in enclosed areas. Do not apply near eyes and mouth. Do not apply over cuts, wounds or irritated skin. Do not apply to sunburned skin. May be used on children with adult supervision. Not for use for children under 3 years old. Do not allow children to handle this product. Use of this product may cause skin reactions in rare cases. If you suspect reaction to this product, discontinue use, wash treated skin and call your local Poison Control Center. If you go to a doctor, take this product with you.

STORAGE AND DISPOSAL:

Store the product in cool dry place, out of reach of children.

Container Handling: Nonrefillable container. Do not reuse or refill this container. 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.

Notice: To the extent consistent with applicable law, buyer assumes all responsibility for safety and use into in accordance with directions.

[Optional Marketing Statements and Pictures below; note that text in (parentheses) is optional or alternate wording for the statement:]

- ALCOHOL FREE

- **m^e**®

- Outdoor essentials™
- New! [Note to Reviewer: this statement only to be used within first 6 months of product commercialization.]
- Great protection
- Personal insect repellent
- (Repellent) (Protection) for your outdoor adventures
- Insect Repellent
- (Relaxing) (Outdoor) protection
- Not sticky or greasy
- Non-greasy formula
- Does not stain clothing
- Keep on hand to keep bugs off!
- With (a blend of) (botanical plant extracts) (botanical plant derivatives)

- Feels great on (keeps bugs off!)
- Leaves your skin feeling smooth and fresh
- Mission Essentials, LLC – A Family Company
- Mild
- Botanically-based
- Summer fun (Take-along) (On-the-go)
- A must have for parents
- Contains plant (extracts) (oils) (derivatives)
- (Contains) (With) a plant-based repellent
- Protection has never felt better
- Plant-based (repellent) (repellency) (protection)
- Utilizes the repellency properties of lemon eucalyptus
- Also available in (1 oz) (1.5 oz) (3 oz) (4 oz) (6 oz)
- Repels Mosquitoes for (up to) 2 hours for (backyard) (playtime) (outdoor fun)
- No chemical (odor) (fragrance)
- (Clean) (Fresh) (Light) (Pleasant) (Great) Scent
- Non-drying (formula) to skin
- Repels (mosquitoes) (black flies) (ticks) (gnats) (no-see-ums) (up to 2 hours)
- Contains no (dyes) (artificial fragrances)
- Gentle (formula)
- With the (proven) fighting power of lemon eucalyptus
- (Provides) (Plant-based) protection from (annoying) (pesky) mosquitoes (black flies) (gnats) (no-see-ums) (and ticks) for up to 2 hours
- Botanically-inspired (insect) repellent
- Enjoy the outdoors (with Fight Back 2) (with PRODUCT NAME) (insect) repellent
- Contains (the) (repellent) found in Lemon Eucalyptus
- Plant-based (Lemon Eucalyptus) (insect repellent)
- (Plant-based) ingredients repel mosquitoes (black flies) (ticks) (gnats) (no-see-ums)
- Fight Back 2's unique formula uses plant-based ingredients (to repel mosquitoes, black flies, gnats, and ticks)
- It contains the insect repellent found in eucalyptus plants
- Fight Back 2 (provides) effective, dependable protection that feels great on – not sticky or greasy (and it has a light, clean, fresh lemon scent)
- And because it's from Mission Essentials, it's specifically formulated to effectively repel mosquitoes (that may carry diseases), black flies, gnats, no-see-ums and ticks (including ticks that may carry Lyme disease) for up to 2 hours
- (Place) (Carry) (Have) Fight Back 2 (a bottle) (everywhere) (in) (your) (purse) (glove compartment) (backpack) (glove box) (golf bag) (tennis bag) (tackle box) (tent) (book bag) (beach bag) (boat) (summer cabin) (first aid kit)
- For use at (home) (or) (on-the-go) (on a picnic) (camping) (at sporting events) (boating) (fishing) (hiking) (gardening) (playing) (playing outside) (outdoor activities) (any outside activities)
- Contains oil of lemon eucalyptus, fragrances, and water
- Essential oil blend
- Contains essential oils (fragrances)
- Water-based
- Locking (sprayer) (cap) (delivery system)
- 360° (degree) delivery (system)
- Does not need to be rubbed in / No rubbing (in) (required) (needed)

[Optional Graphics:]

Examples of Repellency Awareness Graphics

