



OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

WASHINGTON, D.C. 20460

March 12, 2025

Josh Hunnicutt
jmhunnic@scj.com
S.C. JOHNSON & SON, INC.

Subject: Non-PRIA (Pesticide Registration Improvement Act) Labeling Amendment - Amend efficacy claims and add marketing claims and graphics
Product Name: STEM KBR Aerosol
Admin Number: 4822-630
EPA Receipt Date: 06/29/2023
Action Case Number: 00474339

Dear Josh Hunnicutt:

The amended labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable.

The alternate brand names: STEM Mosquito + Tick Repellent Aerosol 1 , STEM for Your Skin Mosquito + Tick Repellent Aerosol 1 , STEM Family Protection Mosquito + Tick Repellent Aerosol 1 have been added to the registration. The alternate brand name: STEM On-Body Mosquito + Tick Repellent 1 has been removed from the registration. Our records have been updated accordingly. This approval does not affect any terms or conditions that were previously imposed on this registration. You continue to be subject to existing terms or conditions on your registration and any deadlines connected with them.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. You must submit one (1) copy of the final printed labeling before you release this product for shipment with the new labeling. In accordance with 40 CFR § 152.130(c), you may distribute or sell this product under the previously approved labeling for 18 months from the date of this letter. After 18 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR § 152.3.

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 the 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 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 the 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.

If you have questions, please contact Kaitlin Saunders via email at saunders.kaitlin@epa.gov.

Sincerely,

Hester Dingle

Hester Dingle, Acting PM 04
IVB1, RD
Office of Pesticide Programs

STEM KBR Aerosol

{Information in braces will be indicated with Notes to Reviewer}
[Information in brackets are optional language]
(Information in parentheses are options)

{Alternative Brand Names:}

STEM Mosquito + Tick Repellent 1
STEM for Your Skin Mosquito + Tick Repellent 1
STEM Family Protection Mosquito + Tick Repellent 1

STEM Mosquito + Tick Repellent Aerosol 1
STEM for Your Skin Mosquito + Tick Repellent Aerosol 1
STEM Family Protection Mosquito + Tick Repellent Aerosol 1

ACTIVE INGREDIENT:

Picaridin20%

OTHER INGREDIENTS80%

[Contains] [personal repellent[s]]

[(Net Wt.) (Net Contents)]: 2.5 oz. - 14 oz.

PRECAUTIONARY STATEMENTS:

Hazards to Humans and Domestic Animals –

WARNING: Causes substantial but temporary eye injury. Do not get in eyes or on clothing. Use of this product may cause reactions in rare cases. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove and wash contaminated clothing before reuse.

{Note to reviewer: Boxed format or bullets may be used in First Aid section if label space permits}

FIRST AID:

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 eye. Call a poison control center or doctor for treatment advice. Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-558-5252 for emergency medical treatment information.

PHYSICAL & CHEMICAL HAZARDS:

FLAMMABLE: Contents under pressure. Keep away from heat, sparks, and open flame. Do not puncture or incinerate container. Exposure to temperatures above 130°F may cause bursting.

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 restrictions on this product label.**

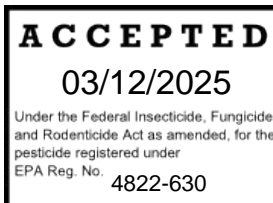
[(To Apply Spray) (To Apply Repellent) (When Applying Repellent)]

Hold container approximately 6 inches from skin and spray with a slow sweeping motion. Do not apply over cuts, wounds, irritated or sunburned skin. Do not spray indoors or in enclosed areas. Use just enough repellent to cover exposed skin. Do not use under clothing. Avoid over-application of this product. For continued insect protection, reapply as effectiveness diminishes, but not to exceed 3 applications per day. For children 1-10 years, only apply one time per day. Frequent reapplication and saturation are unnecessary. Apply sparingly around ears. When using on children, apply to your own hands and then put it on the child. Do not apply to children's hands. Do not allow children to handle this product. Spread evenly with hands to moisten all exposed skin. TO APPLY TO FACE: Spray palm of hand first and then apply sparingly and avoid eyes. Do not spray directly onto face. Do not apply near eyes and mouth. [Will not damage fabrics[, including activewear], plastics, watch crystals, and painted or varnished surfaces.] [(If using) (To use) with sunscreen, apply sunscreen first, allow it to dry then apply insect repellent.] After returning indoors, wash treated skin with soap and water.

KEEP OUT OF REACH OF CHILDREN

WARNING / AVISO

*See Additional Precautions on [(Back)
(Inside)(Peel Back)] Panel*



{Information in braces will be indicated with Notes to Reviewer}

[Information in brackets are optional language]

(Information in parentheses are options)

STORAGE AND DISPOSAL:

PESTICIDE STORAGE: Store in a cool dry place away from heat or flame in an area inaccessible to children.

PESTICIDE DISPOSAL AND CONTAINER HANDLING: Before disposing, empty the container by using the product according to the label. Do not reuse this container. **If empty:** place in trash or offer for recycling if available. **If partially filled:** Call your local solid waste agency or 1-800-529-3394 for disposal instructions. Never place unused product down any indoor or outdoor drain.



(Aluminum
can, please
recycle)



{Note to reviewer: The STEEL recycle symbol might be used on final printed label of steel can if space allows.}

{Note to reviewer: The aluminum recycle symbol might be used on final printed label of aluminum can if space allows.}

[Contains no CFCs or other ozone depleting substances. Federal regulations prohibit CFC propellants in aerosols {or corresponding graphic below}.]

Questions? Comments? Call 800-558-5252. Sold by: 2022 S.C. Johnson & Son, Inc. Racine, WI 53403-2236
USA. All Rights Reserved

EPA Reg. No. 4822-630

EPA Estab. No. XXX-X-X

{Note to reviewer: the following section of bulleted statements and any text in parenthesis are optional language}

- [Topical] Insect Repellent
- [Mosquito][and][Tick] Repellent
- with Picaridin
- contains Picaridin
- SC Johnson A Family Company
- A family company since 1886. Fisk Johnson
- SC Johnson A family company at work for a better world
- 20% Picaridin
- TICKS-OFF®
- [Protection][that] feels light and clean
- [(Formulated) (contains) (with)] Picaridin

- Aerosol
- Protection [for][the][whole][entire] family
- Not sticky [oily][or][greasy]
- No oily residue
- Non-staining
- Can be applied to clothing
- Light [clean] feel
- For the [(whole) (entire)] family
- Lightweight [on skin] [formula]
- [(If using) (to use)] with sunscreen, apply sunscreen first, allow it to dry then apply insect repellent
- Protect your skin [(from mosquitoes) (from ticks) (from mosquitoes and ticks)] [when used as directed] for [up to] 10 hours
- Repels mosquitoes [and] [ticks] for [up to] 10 hours
- [(Long-lasting) (effective)] protection [from] [mosquitoes] [and] [ticks] for [up to] 10 hours
- Repels ticks that may [(carry) (transmit)] Lyme disease for [up to] 10 hours
- Repels mosquitoes that may [(carry) (transmit)] Zika, Chikungunya, Dengue [Fever], and West Nile [Virus] for [up to] 10 hours
- Up to 10 hours [protection] [from] [mosquitoes] [and] [ticks]
- Repels mosquitoes that may [(transmit) (carry)] West Nile virus for [up to] 10 hours
- [Light feel] protection for [up to] 10 hours
- [Provides] up to 10 hours [of] protection against mosquitoes [and] [ticks]
- [For] [up to] 10 hours [of] [worry-free] protection
- Repels [mosquitoes][and][ticks] for [up to] 10 hours
- Protects from [mosquitoes][and][ticks] for [up to] 10 hours
- Repels [annoying] mosquitoes for [up to] 10 hours
- Protects against [annoying] mosquitoes for [up to] 10 hours
- [Proven] [long-lasting] protection from [annoying] mosquitoes for [up to] 10 hours
- Repels [annoying] mosquitoes [that may carry West Nile Virus] for [up to] 10 hours
- Protects against [annoying] mosquitoes [that may carry West Nile Virus] for [up to] 10 hours
- [(Proven) (long-lasting)] protection from [annoying] mosquitoes [that may carry West Nile Virus] for [up to] 10 hours
- [(Repels)(Effective protection from)(Effective repellency from)(Long-lasting protection from)] mosquitoes [that may carry West Nile Virus] for [up to] 10 hours
- [(Repels)(Effective protection from)(Effective repellency from)(Long-lasting protection from)] mosquitoes [that may carry Zika](that may carry Zika virus) for [up to] 10 hours
- [(Repels)(Effective protection from)(Effective repellency from)(Long-lasting protection from) mosquitoes [(that may carry Dengue)(that may carry Dengue virus)] for [up to] 10 hours
- [(Repels)(Effective protection from)(Effective repellency from)(Long-lasting protection from)] mosquitoes [(that may

carry Chikungunya)(that may carry Chikungunya virus)] for [up to] 10 hours

- Mosquito repellency for [(the)(your)] family for [up to] 10 hours
- Helps prevent mosquito bites for [up to] 10 hours
- Worry-free protection [(against)(from)] mosquitoes [when used as directed] for [up to] 10 hours
- Protection for [(you) (your) (family) (friends) (active lifestyle)] from [mosquitoes] [and] [ticks] [when used as directed] for [up to] 10 hours
- Repels ticks for [up to] 10 hours
- Repels ticks [that may cause Lyme Disease] for [up to] 10 hours
- Repels ticks [including ticks that may cause Lyme Disease] for [up to] 10 hours
- Protection against bites from ticks [that may cause Lyme disease] [for [up to]] 10 hours
- Protects [skin] against mosquitoes and ticks for [up to] 10 hours
- Prevents bites [from] [mosquitoes] [and] [ticks] [when used as directed] for [up to] 10 hours
- Protection against mosquitoes [when used as directed] for [up to] 10 hours
- For Travelers: This product protects against mosquitoes that may carry West Nile Virus, Zika, Dengue, and Chikungunya for [up to] 10 hours
- For Travelers: Protection from mosquitoes that may carry West Nile Virus, Zika, Dengue, and Chikungunya for [up to] 10 hours
- For Travelers: Feel protected against mosquitoes that may carry West Nile Virus, Zika, Dengue, and Chikungunya for [up to] 10 hours
- Protection that fits your lifestyle for [up to] 10 hours
- Long lasting [protection] for [up to] 10 hours
- Long lasting on-the-go protection for [up to] 10 hours
- For people on-the-go [protection] for [up to] 10 hours
- Keeps [mosquitoes][and][ticks] OFF!
- BUG-OFF™
- BUZZ OFF!™
- Non-Greasy [formula]
- Keeping insects away never felt so good
- Doesn't feel like you have it on
- Sweat Resistant
- Your friends won't know you have it on
- You won't know you have it on.
- Leaves a pleasant feeling on skin
- Dye-free
- Formulated for active lifestyles
- It feels good on the skin, not oily, greasy, or sticky.
- Not Oily or Greasy
- Sports [formula]
- Active [formula]
- Outdoorsmen [formula]
- For playing and relaxing outdoors
- Won't stain
- Always carry [insert product brand name]

- Specially formulated for [(hunters,) (hunting,) (fishermen,) (fishing,) (hikers,) (hiking,) (campers) (camping)](and) (other outdoorsmen) (other outdoor activities)]
- [It] won't damage [(gear) (fishing lines,) (gun stocks,) (tackle boxes) (or) (other synthetic materials) (other plastic sporting equipment)]
- Won't Harm Gear * {will qualify with at least one of the following material choices} *[(fabrics) (cotton) (wool)(nylon) (acetate) (rayon) (spandex) (other synthetic fabrics) (plastics) (watch crystals) (plastic lenses) (vinyl)(or) (painted surfaces)]
- Gear Smart * {will qualify with at least one of the following material choices} *[(fabrics) (cotton) (wool) (nylon)(acetate) (rayon) (spandex) (other synthetic fabrics) (plastics) (watch crystals) (plastic lenses)(vinyl)(or) (painted surfaces)]
- Won't damage [(fabrics) (cotton) (wool) (nylon) (acetate) (rayon) (spandex) (other synthetic fabrics) (plastics)(watch crystals) (plastic lenses) (vinyl) (or) (painted surfaces)]
- Won't damage [(plastics)(or)(fabrics)(, including activewear)]
- Won't stain [(or damage) (fabrics)(, including activewear)]
- Won't damage [(cotton) (wool) (nylon) (acetate) (rayon) (spandex) (plastics) (fabrics) (including synthetic fabrics) (or) (other synthetic materials)]
- Won't damage [(plastics) (watch crystals) (or) (other) (synthetic) (materials)]
- Won't damage plastics or fabrics [including synthetic fabrics]
- Sprays at any angle
- HOLD UPRIGHT WHEN SPRAYING [SPRAYS UPSIDE DOWN TOO!]
- SPRAYS UPSIDE DOWN TOO!
- Locking Cap {Note for Reviewer: For packaging with a locking cap}
- Works Upside Down
- Sprays Upside Down
- Sprays evenly
- Provides [(even) (broad) (full)] [aerosol] coverage
- Precision spray
- Even application
- Fast application
- Twist and Lock [Cap]
- Twist 'n Lock [Cap]
- Breathable [(formula) (layer) (protection)]
- Quick Drying
- Forms a protective repellent on your skin
- Full reach spray
- Provides [(uniform) (consistent) (even) (spray)] coverage
- [For] you
- For [more] active outdoor adventures
- For [(hiking) (fishing) (hunting) (camping) (backpacking)]
- [Secure] snap-on cap [attaches to carabiner]

{Information in braces will be indicated with Notes to Reviewer}

[Information in brackets are optional language]

(Information in parentheses are options)

- Portable [protection] for [up to] 10 hours
- Light & compact
- EvenSpray [Technology]
- EvenCover [Technology]
- SmoothCover [Technology]
- Dries [(Fast)(Quick)]
- Quick Dry Spray
- Easy to apply
- Goes on clear
- [(Invisible)(Clear)] Finish [when dry]
- [(Non-irritating)(Non-irritant)] to skin

{Note to reviewer: the following section of bulleted statements are for formulas containing fragrance}

- It smells great too.
- Won't leave you smelling like bug repellent
- [(Light) (pleasant) (Clean) (Fresh) (Great)] scent [[that] won't leave you smelling like bug repellent]
- [(Light) (pleasant) (Clean) (Fresh) (Great)] fragrance [[that] won't leave you smelling like bug repellent]
- [It's] pleasant smelling
- Specially formulated to feel and smell better on your skin

{Note to reviewer: the following section of bulleted statements are for formulas that do not contain fragrance}

- No fragrance [formula]
- No added fragrance [formula]
- Fragrance-free [formula]
- Fragrance Free
- No-odor [formula]
- Odorless [formula]
- Light formula that is free from added fragrance

{Note to reviewer: Alternate Segmentation Options: to be used in conjunction with a reference to another OFF!

Product appropriate to the claim.}

"You" will be used in conjunction with a reference to an approved personal repellent.

"Your gear" & "Your tent" will be used in conjunction with a reference to an approved repellent product for use on tent.

"Your area" & "Your campsite" will be used in conjunction with a reference to an approved area repellent product.

- For a [(range) (line)] of [mosquito] [protection] [OFF! Outdoor] options, choose products for: [you] [your] [(gear) (tent)] for your [(area) (campsite)]

{Note to Reviewer – The claim and qualifying statement will meet the requirements laid out in Guidance on "Absence of Ingredient" Claims Associated Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) Regulated Products on page 10 of 14. Placement of the qualifier will be adjacent to the claim, will use same font/color as claim, and use at least one half the type size of the claim.}

{Information in braces will be indicated with Notes to Reviewer}

[Information in brackets are optional language]

(Information in parentheses are options)

- DEET Free* *Not a Safety Claim
- DEET Free Formula* *Not a Safety Claim
- DEET Alternative* *Not a Safety Claim

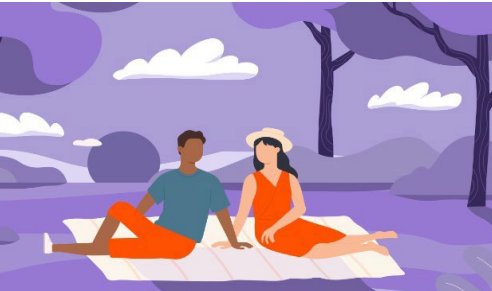
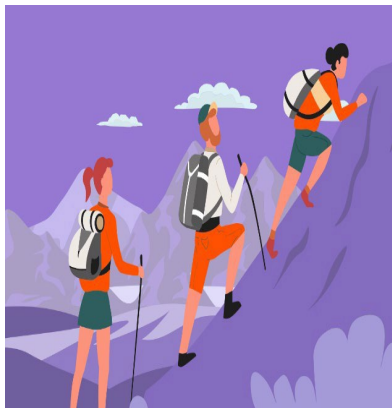
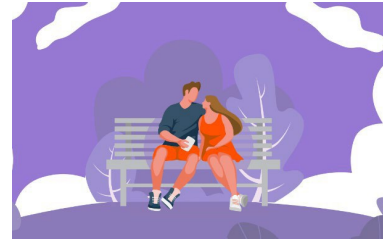
{Note to Reviewer - The following Statement may be placed elsewhere on the label.}

- The phrase "DEET Free" should not be viewed as a statement on the safety of this product relative to any product containing DEET.

{Note to Reviewer: Following claims are meant for Bonus Size, Club Combos, or Value Packs and will be used as such}

- Bonus [(Size)(Pack)]
- Value [(Size)(Pack)]
- [(Twin)(Triple)(Combo)(Club)] Pack

{Note to reviewer: Graphics on final printed label may incorporate change in color, position, orientation, and size.}



{Information in braces will be indicated with Notes to Reviewer}

[Information in brackets are optional language]

(Information in parentheses are options)

{Note to reviewer: Durations in time formatted icons will be directly next to wording for approved Protection/Repels claims from above list on EPA Master Label.}



{Note to Reviewer: Graphics on final printed label may incorporate change in color, position, orientation, and size. All absence of DEET claims above may be swapped into this shield shape}

