



OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

WASHINGTON, D.C. 20460

September 30, 2026

SENT BY EMAIL

Chantha Coursolle
chantha.coursolle@mgk.com
SUMITOMO BIORATIONAL COMPANY, LLC, D/B/A MGK

Subject: Labeling Notification per Pesticide Registration Notice (PRN) 98-10 - Added referral and optional warranty statements to label
Product Name: MULTICIDE LICE & DUST MITE SPRAY 27911
Admin Number: 1021-1767
EPA Receipt Date: 09/21/2026
Action Case Number: 00730404

Dear Chantha Coursolle:

The U.S. Environmental Protection Agency is in receipt of your application for notification under Pesticide Registration Notice 98-10 for the above referenced product. The EPA has conducted a review of this request for its applicability under PRN 98-10 and finds that the action requested falls within the scope of PRN 98-10.

The labeling submitted with this application has been stamped "Notification" and will be placed in our records.

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 the Federal Insecticide, Fungicide, and Rodenticide Act and is subject to review by the 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.

If you have questions, please contact Robert Mitchell via email at mitchell.robert@epa.gov.

Sincerely,

Elizabeth Fertich, Product Manager 04
IVB1, RD
Office of Pesticide Programs

MULTICIDE® Lice & Dust Mite Spray 27911

[RESIDENTIAL SECTION OF LABEL]

[ABN: Bedlam® Insecticide]

[] or () indicates optional wording

[For Residential Use]

[Kills Dust Mites]

[Kills Lice]

[Kills Ticks & Fleas]

[Kills Bed Bugs, fleas, dust mites & ticks]

[Kills Bed Bugs, Lice & Dust Mites]

[Kills Bed Bugs and their eggs]

[(Controls) (Kills) Bed Bugs on Wood and Ceramic Surfaces and Carpet for up to 2 Weeks]

[Kills Bed Bugs & Dust Mites where they hide]

[Kills Clothes Moths and Carpet Beetles]

[Will Not Stain (Non-staining on) Water-Safe Fabrics and Surfaces] [For use on mattresses, wood furniture & carpet!]

[Use (Product name) on non-washable items to kill lice and nymphs] [All Angle Spray]

[Effective Control of Listed Pests] [For use in homes and Apartments]

[Kills Adult Lice and nymphs as they hatch, on Bedding, Garments, Furniture, and other Inanimate Objects]

[Kills Dust Mites on Contact]

[Reduces Bed Bug egg hatch in both susceptible and some resistant strains of Bed Bug eggs]

[Kills Bed Bug eggs] [Before they hatch]

[Also kills: Dust Mites, Lice and Ticks]

[Spray 2 ways! – Spot Treatment (with picture of wand out) / Surface Spray (with picture of the wand down)]

[[____oz.] [Bonus Size] [Value Size]]

ACTIVE INGREDIENTS:

3-phenoxybenzyl-(1RS, 3RS, 1RS, 3SR)-2,

2-dimethyl-3-(2-methylprop-1-enyl) cyclopropanecarboxylate 0.40%

* N-Octyl bicycloheptene dicarboximide 1.53%

OTHER INGREDIENTS 98.07%

100.00%

* MGK® 264®, Insecticide Synergist

MULTICIDE®, MGK®, 264®, Bedlam® - Registered trademarks of McLaughlin Gormley King Company

NOTIFICATION

1021-1767

The applicant has certified that no changes, other than those reported to the Agency have been made to the labeling. The Agency acknowledges this notification by letter dated:

09/30/2026

KEEP OUT OF REACH OF CHILDREN

CAUTION

See [insert appropriate location] for [First Aid] [and] Additional Precautionary Statements.

FIRST AID	
IF ON SKIN OR CLOTHING:	- Take off contaminated clothing. - Rinse skin immediately with plenty of water for 15-20 minutes. - 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. For information regarding medical emergencies or pesticide incidents, call 1-888-740-8712.	

Manufactured for



7325 Aspen Lane North
Minneapolis MN 55428

EPA Reg. No. 1021-1767

EPA Est. No. 1021-MN-2

Net Weight: _____



Federal regulations prohibit
CFC propellants in aerosols

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Harmful if absorbed through skin. Avoid contact with eyes, skin or clothing. 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.

ENVIRONMENTAL HAZARDS

This product is toxic to fish and aquatic invertebrates. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment, washwater or rinsate. See Directions for Use for additional precautions and requirements.

PHYSICAL OR CHEMICAL HAZARDS

Contents under pressure. Do not use or store near heat or open flame. Do not puncture or incinerate container. Exposure to temperatures above 130°F may cause bursting. Do not apply this product around electrical equipment due to the possibility of shock hazard.

[STOP; READ ENTIRE LABEL BEFORE USE] [Twist left to spray, right to lock]

[Use wand for Spot Treatment or for Cracks and Crevices, Fold Wand Down to Treat Larger Areas.]

DIRECTIONS FOR USE

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

For indoor use only.

USE RESTRICTIONS:

- **DO NOT Use on Humans or Animals.**
- Do not apply this product in a manner that will contact adults, children or pets either directly or through drift.
- Do not allow to enter indoor or outdoor drains. No permita la entrada a desagües internos o externos.



{Note to reviewer: Pictogram must be no smaller than 1.5 cm² or 0.25 sq. in. unless size is greater than 10% of label size}

This product is not for use on humans: If lice infestation should occur on humans, use a product labeled for use on humans.

Remove or cover exposed food and drinking water before application. Remove pets, birds, and cover fish aquariums before spraying, and turn aquarium systems off. Do not allow adults, children, or pets, to enter the treated area until sprays have dried. Do not use treated article until spray has dried. Do not use more than 1 time per day.

SHAKE WELL BEFORE EACH USE.

APPLICATION: Spray in an inconspicuous area to test for possible staining or discoloration. Evaluate test area after drying. Hold container upright with nozzle aimed away from you. Depress valve and spray from a distance of 8 to 10 inches. Spray each square foot for 5 seconds or until damp. Do not wet articles to the point of runoff or drip. Most effective results are achieved when used as part of a treatment protocol that includes physical, environmental and other chemical pest control measures. Vacate room after treatment and ventilate before reoccupying. Allow sprayed articles and surfaces to dry thoroughly before using or replacing bedding.

TO KILL LICE: Spray only those garments, parts of bedding, including mattresses and furniture that cannot be either laundered or dry-cleaned.

TO KILL TICKS and FLEAS: Spray around beds, furniture and pet's habitat. Spray pet sleeping quarters, bedding, floor and floor covering where pets are kept. Use only a recommended pet spray on pets.

TO KILL DUST MITES: Thoroughly vacuum entire room concentrating on areas where mites congregate: such as mattresses, box springs, headboards, walls, floors, carpeting, and baseboards. Then spray surfaces until damp.

TO KILL BED BUGS AND BED BUG EGGS: Apply as a spot treatment to cracks and crevices on and around baseboards, floorboards, bed frames, wall hangings, headboards, furniture, door and window frames, millwork and walls. Apply as a surface spray to carpet, mattresses, box springs, walls, furniture, bedding, floor and floor coverings, rugs, garments, luggage, closets, drapes and other window appointments. Thoroughly clean and air-out mattresses and box springs. Then treat areas that may harbor Bed Bugs or their eggs, such as tufts, folds and seams. When treating for Bed Bug eggs, spray each square foot for 13 seconds or until damp.

TO KILL CLOTHES MOTHS AND CARPET BEETLES: Apply as a spot treatment to cracks and crevices on and around baseboards, floorboards, furniture and around the edges of carpet. Apply as a surface spray to carpet, rugs, closets, baseboards, furniture, on floor and

floor coverings. When treating carpets, floor coverings or rugs, spray a sufficient amount to get the spray down into the base where the larval stages are feeding. Spray upper and lower surfaces of rugs or floor covering when possible.

STORAGE AND DISPOSAL

Follow proper disposal procedures on this label. Siga las indicaciones del etiquetado para el desecho apropiado del producto.

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

PESTICIDE STORAGE

Store in a cool, dry area. Always store pesticides in the original container. Store away from food and pet food.

PESTICIDE DISPOSAL AND CONTAINER HANDLING

Do not puncture or incinerate!

Nonrefillable container. Do not reuse or refill this container.

If empty: Place in trash or offer for recycling if available.

If partly filled: Do not pour or dispose down-the-drain or sewer. Call your local solid waste agency for disposal instructions.

[[Logo] Get It Done Right Money Back Guarantee [insert symbol]]

[[insert company/brand name] Guarantee [insert symbol]] [insert company/brand name] cares about its customers. If for any reason you are unsatisfied, please contact us at [insert phone number] or [insert email address]

[[insert symbol] Limited to one product, with receipt, within 30-days of purchase.]

MULTICIDE® Lice & Dust Mite Spray 27911

[COMMERCIAL SECTION OF LABEL]

[ABN: Bedlam® Insecticide]

[] or () indicates optional wording

[Kills Dust Mites]

[Kills Lice]

[Kills Ticks & Fleas]

[Kills Bed Bugs, fleas, dust mites & ticks]

[Kills Bed Bugs, Lice & Dust Mites]

[Kills Bed Bugs and their eggs]

[(Controls) (Kills) Bed Bugs on Wood and Ceramic Surfaces and Carpet for up to 2 Weeks]

[Kills Bed Bugs & Dust Mites where they hide]

[Kills Clothes Moths and Carpet Beetles]

[Will Not Stain Water-Safe Fabrics and Surfaces] [For use on mattresses, wood furniture & carpet!]

[Use (Product name) on non-washable items to kill lice and nymphs] [All Angle Spray]

[Effective Control of Listed Pests]

[Kills Adult Lice and nymphs as they hatch, on Bedding, Garments, Furniture, and other Inanimate Objects]

[Kills Dust Mites on Contact]

[Reduces Bed Bug egg hatch in both susceptible and some resistant strains of Bed Bug eggs]

[Kills Bed Bug eggs] [before they hatch]

ACTIVE INGREDIENTS:

3-phenoxybenzyl-(1RS, 3RS, 1RS, 3SR)-2,

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KEEP OUT OF REACH OF CHILDREN

CAUTION

FIRST AID

IF ON SKIN OR CLOTHING:

- Take off contaminated clothing.
- Rinse skin immediately with plenty of water for 15-20 minutes.
- 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. For information regarding medical emergencies or pesticide incidents, call 1-888-740-8712.

Manufactured for



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PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Harmful if absorbed through skin. Avoid contact with eyes, skin or clothing.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Applicators and other handlers must wear the following:

- Long-sleeved shirt
- Long pants
- Shoes and socks, and
- Chemical-resistant gloves made of any waterproof material.

USER SAFETY REQUIREMENTS

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry. Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product. Do not reuse them.

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. Users should remove PPE immediately after handling this product. As soon as possible, wash thoroughly and change into clean clothing.

ENVIRONMENTAL HAZARDS

This product is toxic to fish and aquatic invertebrates. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment, washwater or rinsate. See Directions for Use for additional precautions and requirements.

PHYSICAL OR CHEMICAL HAZARDS

Contents under pressure. Do not use or store near heat or open flame. Do not puncture or incinerate container. Exposure to temperatures above 130°F may cause bursting. Do not apply this product around electrical equipment due to the possibility of shock hazard.

For Indoor Use in the Home and Non-Food Areas of Restaurants, Schools, Nursing Homes, Warehouses, Offices, Apartments, Hotels, Motels, Kennels, and Hospitals.

[STOP; READ ENTIRE LABEL BEFORE USE]

DIRECTIONS FOR USE

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

For indoor use only.

USE RESTRICTIONS:

- **DO NOT use on humans or Animals.**
- Do not apply this product in a manner that will contact workers or other persons either directly or through drift.
- Only protected handlers may be in the area during application.
- Remove pets, birds, and cover fish aquariums before spraying, and turn aquarium systems off.
- Do not enter or allow adults, children, or pets to enter the treated area until sprays have dried.
- Do not use treated article until spray has dried.
- Do not use in aircraft cabins.
- In hospitals and nursing homes, remove patients before treatment. Ventilate room for two hours before returning patients.
- Do not apply more than 1 time per day.
- Do not allow to enter indoor or outdoor drains. No permita la entrada a desagües internos o externos.



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This product is not for use on humans: If lice infestation should occur on humans, use a product labeled for use on humans.

Do not use in commercial food/feed processing, preparation, food/feed storage or serving areas. Remove or cover dishes, utensils, food processing equipment, and food preparation surfaces, or wash them before use. Remove or cover exposed food and drinking water before application.

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TO KILL LICE: Spray only those garments, parts of bedding, including mattresses and furniture that cannot be either laundered or dry-cleaned.

TO KILL TICKS and FLEAS: Spray around beds, furniture and pet's habitat. Spray pet sleeping quarters, bedding, floor and floor covering where pets are kept. Use only a recommended pet spray on pets.

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If partly filled: Do not pour or dispose down-the-drain or sewer. Call your local solid waste agency for disposal instructions.