



OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

WASHINGTON, D.C. 20460

February 06, 2025

Kresti A. Lyddon
kresti.lyddon@mgk.com
MCLAUGHLIN GORMLEY KING COMPANY, D/B/A MGK

Subject: Non-PRIA (Pesticide Registration Improvement Act) Labeling Amendment - Minor label revisions, add one Alternate Brand Names
Product Name: ULD BP-100 INSECTICIDE
Admin Number: 1021-2835
EPA Receipt Date: 10/01/2020
Action Case Number: 00472462

Dear Kresti A. Lyddon:

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 name: ULD BP-100 Contact Insecticide has been added to 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 Rebecca Lasko via email at lasko.rebecca@epa.gov.

Sincerely,

A handwritten signature in black ink that reads "Hester Dingle". The signature is written in a cursive, flowing style.

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

ULD® BP-100 Insecticide

[ABN's: ULD® BP-100 Contact Insecticide; ULD® BP-100]

[] Indicates optional wording.

ACTIVE INGREDIENTS:

Pyrethrins*, <i>a botanical insecticide</i>	1.00%
Piperonyl Butoxide**	2.00%
n-Octyl bicycloheptene dicarboximide***	2.94%

OTHER INGREDIENTS: 94.06%

TOTAL: 100.00%

Contains Petroleum Distillate

* 1 gallon contains 0.066 lbs. of Pyrethrins, 0.132 lbs. of piperonyl butoxide and 0.194 lbs. n-Octyl bicycloheptene dicarboximide

** (butylcarbityl) (6-propylpiperonyl) ether and related compounds

*** MGK® 264® Insecticide Synergist

MGK®, 264®, ULD® are registered trademarks of MGK.

ACCEPTED

02/06/2025

Under the Federal Insecticide, Fungicide
and Rodenticide Act as amended, for the
pesticide registered under

EPA Reg. No. 1021-2835

KEEP OUT OF REACH OF CHILDREN CAUTION

See inside booklet for [First Aid,] [Precautionary Statements,] Directions for Use and Storage and Disposal

FIRST AID	
IF ON SKIN OR CLOTHING	<ul style="list-style-type: none">• 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.
IF IN EYES	<ul style="list-style-type: none">• Hold eyes open and rinse slowly and gently with water for 15 to 20 minutes.• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing.• Call a poison control center or doctor for treatment advice.
IF SWALLOWED	<ul style="list-style-type: none">• Immediately call a poison control center or doctor.• Do not give any liquid to the person.• Do not induce vomiting unless told to by a poison control center or doctor.• Do not give anything by mouth to an unconscious person.
NOTE TO PHYSICIAN: Contains petroleum distillate - vomiting may cause aspiration pneumonia.	
HOTLINE NUMBER	
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For additional information on this pesticide product (including health concerns, medical emergencies or pesticide incidents), you may call 1-888-740-8712.	

Manufactured for:



7325 Aspen Lane North
Minneapolis, MN 55428

EPA Reg. No. 1021-2835

EPA Est. No. 1021-MN-2

Net Contents: _____

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful If absorbed through skin. Causes moderate eye irritation. Avoid contact with skin, eyes or clothing. Prolonged or frequently repeated skin contact may cause allergic reaction in some individuals.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Applicators, mixers and other handlers must wear:

- Long-sleeved shirt and long pants
- Shoes plus socks
- Chemical-resistant gloves made of barrier laminate, nitrile rubber, neoprene rubber or Viton.

In addition to the above PPE, applicators using a high pressure hand wand in an enclosed area must wear at least a NIOSH-approved respirator with: A dust/mist filter with MSHA/NIOSH approval number prefix TC-21C or any R, P, or HE filter.

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 material that have been drenched or heavily contaminated with the product's concentrate. Do not reuse them.

USER SAFETY RECOMMENDATIONS

Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
- Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

ENVIRONMENTAL HAZARDS

[Note: The Environmental Hazards section is not required for container sizes < 5 gal, and should be print-restricted from the marketplace label.]

[For containers ≥5 gal:] Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollution Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA.

PHYSICAL OR CHEMICAL HAZARDS

Do not use or store near heat or open flame. Do not apply this product around electrical equipment due to the possibility of shock hazard.

KILLS ACCESSIBLE STAGES OF: Ants, Bed Bugs, Cockroaches, Fleas, Flies, Scorpions, Spiders, Stored Product Pests (Beetles, Mites, Moths) and Ticks.

FOR USE IN: Commercial (including Food Handling Establishments, Food Service, Storage, Preparation and Processing Areas and USDA Inspected Facilities), Institutional and Residential Areas.

DIRECTIONS FOR USE

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

USE RESTRICTIONS

- Apply this product only as specified on this label.
- Do not apply more than 1time/day.
- Not for use outdoors.
- Do not apply as a space spray.
- Only protected applicators may be in treatment area during application.
- Do not apply this product in a way that will contact workers or other persons, either directly or through drift.
- When used as a direct spray, do not enter or allow others to enter until sprays have dried.
- Except when applying to sewers or drains as instructed on this label, do not apply directly to sewers or drains, or to any area like a gutter where drainage to sewers, storm drains, water bodies, or aquatic habitat can occur.
- Do not use in aircraft cabins.
- Remove or cover all food and drinking water, in the treatment area, before application.
- Remove or cover dishes, utensils, food processing equipment, and food preparation surfaces in the treatment area, or wash them before use.
- When used in dairy barns or facilities: Close milk bulk tank lids to prevent contamination from spray and from dead or falling insects.
- Remove or cover milking utensils before application. Wash teats of animals before milking.
- In livestock operations, apply only when animals are not present.
- Do not apply this product in hospital rooms while occupied or in any rooms occupied by the elderly or infirm. Remove patients from room prior to treatment and thoroughly ventilate (2 hrs.) after application. Do not return patients to room until after ventilation.
- Do not use in patient rooms in hospitals and nursing homes for treatment of bed bugs.
- Do not apply to classrooms when in use.

PRODUCT INFORMATION

Note: Some furniture finishes, particularly plastics, can be damaged by petroleum based insecticides. To avoid damage, cover those items and do not spray directly. If in doubt, test by applying this material to an inconspicuous area before spraying.

INDOOR USE

DILUTION: Use a white mineral oil conforming to regulation 21CFR 178.3620(b), or an odorless light petroleum hydrocarbon conforming to 21 CFR 172.882 or 40 CFR 180.910 (inert ingredients used pre and post-harvest; exemptions from the requirement of a tolerance), and 180.930 (inert ingredients applied to animals; exemptions from the requirement of a tolerance). Combine oil and concentrate as directed below and mix well just prior to application.

Pyrethrin % Desired	Mixture Rate	Application Rate/1000 cu. ft.
0.50	1 Part Concentrate to 1 Part Oil	1 fl. oz.
0.30	3 Parts Concentrate to 7 Parts Oil	1-2 fl. oz.
0.15	3 Parts Concentrate to 17 Parts Oil	1-2 fl. oz.

DIRECT SPRAY, CRACK and CREVICE, SPOT OR VOID TREATMENT (Flying or Crawling Insects): Use equipment designed for these application methods. Follow the manufacturer's recommendations for proper equipment set up and operation. Place the tip of the applicator at or into the crack, crevice or void opening. Apply in short bursts into area being treated. Apply 0.125 fl. oz. of ULD BP 100 Insecticide / sq. ft. of void area (surface area of a 8'x1.33'x0.25' wall void). For Direct Spray, apply the product in short bursts into the area where insects are to be contacted, such as corners of the room, behind and under furniture or other equipment. Apply from a distance of 18 - 24" away from the surface and allow the material to drift to area to be treated. Use 6.2 fl. oz. of ULD BP100 Insecticide /1,000 sq. ft. If more diluent is required to treat the surface, dilute with the appropriate amount of oil to provide coverage. For Bed Bugs: Direct application into areas where bed bugs harbor. Do not direct this product at mattresses.

HANDTANK OR PINSTREAM APPLICATION (Flying or Crawling Insects): Direct application into cracks and crevices in elements of construction, walls, floors, underneath sinks, behind pipes and other places where insects harbor. For spot treatments, use a coarse, low-pressure spray. Limit individual spot treatments to an area no larger than 20% of the surface area. Any individual spot treatment shall not exceed 2 sq. ft. Contact as many insects as possible. Before making any application, ensure product will not stain surface or leave an unacceptable residue.

USE IN FOOD HANDLING ESTABLISHMENTS

Applications are permitted in food/feed areas of food/feed handling establishments as a direct spray or crack and crevice treatment, including those operating under the Federal meat, poultry, shell egg grading and egg products inspection programs.

Food handling establishments are places other than private residences in which food is held, processed, prepared or served.

FOOD AREAS: Include areas for receiving, serving, storing (dry, cold, frozen, raw), packing (canning, bottling, wrapping, boxing), preparing (cleaning, slicing, cooking, grinding), edible waste storage and enclosed processing systems (mills, dairies, edible oils, syrups).

NON-FOOD AREAS: Include areas such as garbage rooms, lavatories, floor drains (to sewers), entries and vestibules, offices, locker rooms, machine rooms, boiler rooms, garages, mop closets and storage areas (after canning or bottling).

Apply according to specific directions for pest(s) to be treated under the Indoor Use section.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE

Store in original container in secured, dry storage area. Do not store above 100°F for extended periods of time. Storage below 32°F may cause freezing. If container is damaged or spill occurs, use product immediately or dispose of product and damaged container as indicated below.

PESTICIDE DISPOSAL

Wastes resulting from the use of this product may be disposed of on site, in accordance with the label directions, or at an approved waste disposal facility.

CONTAINER HANDLING

Nonrefillable container. Empty container by using the product according to the label directions. Do not reuse or refill this container! Triple rinse container (or equivalent) promptly after emptying.

Triple rinse as follows:

[(≤5 gal) 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 or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure 2 more times.]

[(>5 gal) Empty 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. Turn the container over onto its other 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 2 more times.]

Then offer for recycling, if available, 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.

In addition to previously listed sites, this product is acceptable for use **Indoors** at the following sites:

Animal Areas & Quarters
Auditoriums
Bakeries

Barns
Beverage Plants
Boats

Bottling Plants
Brandy Storage Warehouses
Buildings

Buses
Cabins
Canneries
Cattle Barns
Churches
Closets
Communication centers
Condominiums
Correctional Facilities
Dairy & Livestock Barns
Drains & Sewers
Dried Fruit Processing Plants
Dried Fruit Warehouses
Drugstores
Dumpsters
Dwellings
Egg Processing Plants
Factories
Flour Mills
Food Handling Establishments
Food Processing Plants
Freight Containers
Fruit Packing Sheds
Garbage Cans
Garbage Compactors
Grain Elevators
Grain Handling Equipment
Grain Mills
Granaries
Homes
Horse Stables/Barns
Hospices

Industrial Installations
Institutions
Jails
Laboratories
Libraries
Livestock Barns
Loafing Sheds
Locker Rooms
Mausoleums
Meat Packing Plants
Milk Rooms
Mills
Missions
Mobile Homes
Museums
Mushroom Processing Plants
Nursing Homes
Office Buildings
Offices
Passenger Rail Cars
Peanut Processing Plants
Peanut Storage Warehouses
Poultry Houses
Poultry Processing Plants
Prisons
Public Buildings
Rabbit Houses
Rabbit Processing Plants
Railroad Cars
Recreational Vehicles
Research Animal Areas
Restaurants

Restrooms
Rice Mills
Shade Houses
Ship holds
Ships
Stable Bins
Stables
Stored Seed Warehouses
Stores
Supermarkets
Swine Houses
Textile Mills & Warehouses
Theaters
Tobacco Processing Facilities
Tobacco Warehouses
Townhouses
Trains
Transportation Equipment
Truck Trailers
Trucks
USDA Inspected Facilities
Utilities
Utility Rooms
Voids (Attics, Walls, Ceilings)
Warehouses
Wine Storage Warehouses
Wineries
Zoos

This product is also effective against the following insects when used according to label directions:

BEETLES:

Black Carpet Beetles
Carpet Beetles
Darkling Beetles
Dermestid Beetles
Driedfruit Beetles
Drugstore Beetles
Flat Grain Beetles
Foreign Grain Beetles
Fungus Beetles
Ground Beetles
Hide Beetles
Merchant Grain Beetles
Mexican Grain Beetles
Red Flour Beetles
Red Horned Grain Beetles
Rusty Grain Beetles
Sawtoothed Grain Beetles
Spider Beetles
Trogoderma Beetles
Whitemarked Spider Beetles

CRAWLING INSECTS:

Bed Bugs
Book Lice
Cabbage Loopers
Cabbage Worms
Crickets

Fire Ant Workers

Firebrats
Millipedes
Pill Bugs
Scorpions
Sowbugs

FLEAS AND TICKS:

Brown Dog Ticks
Fleas
Ticks

FLYING INSECTS:

Bees
Blow Flies
Bottle Flies
Cheese Skippers
Deer Flies
Flies
Fungus Gnats
Hornets
House Flies
Mushroom Flies
Stable Flies
Vinegar Flies
Yellowjackets

GRAIN BORERS:

Larger Grain Borers
Lesser Grain Borers

LICE:

Cattle Lice

MOTHS:

Almond Moths
Chocolate Moths
Clothes Moths
Cocoa Bean Moths
Mediterranean Flour Moths

SPIDERS & MITES:

Cheese Mites
Clover Mites
Grain Mites
Mites
Spiders

WEEVILS:

Bean Weevils
Granary Weevils
Maize Weevils
Rice Weevils

WORMS:

Dark Mealworms
Lesser Mealworms
Yellow Mealworms

CONDITIONS OF SALE AND WARRANTY

Follow the Directions for Use. It is impossible to eliminate all risks inherently associated with use of this product, and therefore all such risk shall be assumed by the Buyer. McLaughlin Gormley King Company (MGK) warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes referred to in the **Directions for Use**, subject to the inherent risks, referred to above. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW: (A) MGK MAKES NO OTHER WARRANTIES EXPRESS OR IMPLIED, INCLUDING WARRANTIES OF FITNESS FOR PARTICULAR PURPOSE OR MERCHANTABILITY, (B) BUYER'S EXCLUSIVE REMEDY AND MGK'S AND SELLER'S EXCLUSIVE LIABILITY, WHETHER IN CONTRACT, TORT, NEGLIGENCE, STRICT LIABILITY, OR OTHERWISE, SHALL BE LIMITED TO REPAYMENT OF THE PURCHASE PRICE OF THE PRODUCT, AND (C) MGK AND THE SELLER DISCLAIM ANY LIABILITY FOR CONSEQUENTIAL, INCIDENTAL, SPECIAL OR INDIRECT DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT. MGK and the Seller offer this product, and the Buyer accepts it, subject to these **Conditions of Sale and Warranty** which may be varied only by agreement in writing signed by a duly authorized representative of MGK.