

## UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

September 15, 2021

Kresti A. Lyddon Senior Regulatory Affairs Specialist MGK 7325 Aspen Lane North Minneapolis, MN 55428

Subject: Label Amendment – Updating a recently transferred product label Product Name: ULD BP-300 Insecticide EPA Registration Number: 1021-2834 Application Date: September 28, 2020 Decision Number: 569755

Dear Ms. Lyddon:

The amended label referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable. This approval does not affect any conditions that were previously imposed on this registration. You continue to be subject to existing 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 copy of the final printed labeling before you release the 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 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.

Your release for shipment of the product constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance

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with FIFRA section 6. If you have any questions, please contact Jennifer Gaines by phone at (703) 305-5967, or via email at gaines.jennifer@epa.gov.

Sincerely,

Elberta

Elizabeth Fertich Product Manager 4 Invertebrate-Vertebrate Branch 1 Registration Division Office of Pesticide Programs

Enclosure: Stamped Label

# **ULD® BP-300 Insecticide**

# [ABN: ULD® BP-300 Contact Insecticide]

[] Indicates optional wording.

[ULTRA LOW DOSAGE THROUGH MICRON GENERATION] For Indoor Use Only.

#### ACTIVE INGREDIENTS:

ACTIVE INCICEDIENTO.	
Pyrethrins*, a botanical insecticide	3.0%
Piperonyl Butoxide**	6.0%
n-Octyl bicycloheptene dicarboximide***	
OTHER INGREDIENTS:	81.0%
TOTAL:	100.0%

Contains Petroleum Distillate

\* 1 gallon contains 0.208 lbs. of Pyrethrins, 0.416 lbs. of piperonyl butoxide and 0.693 lbs. n-Octyl bicycloheptene dicarboximide

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

\*\*\* MGK<sup>®</sup> 264<sup>®</sup> Insecticide Synergist

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



Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 4004 2004

1021-2834

# 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 SWALLOWED	Immediately call a poison control center or doctor.			
	Do not give any liquid to the person.			
	Do not induce vomiting unless told to do so by a poison control center or doctor.			
	Do not give anything by mouth to an unconscious person.			
IF ON SKIN OR	Take off contaminated clothing.			
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	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 eyes.			
	Call a poison control center or doctor for treatment advice.			
NOTE TO PHYSIC	IAN: Contains petroleum distillate - vomiting may cause aspiration pneumonia.			
	HOTLINE NUMBER			
	ontainer or label with you when calling a poison control center or doctor, or going for treatment. For additional information oduct (including health concerns, medical emergencies or pesticide incidents), you may call 1-888-740-8712.			



7325 Aspen Lane North Minneapolis, MN 55428

EPA Reg. No. 1021-2834

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 particulate filtering facepiece respirator with any R or P filter; OR a NIOSH-approved elastomeric particulate respirator with any R or P filter; OR a NIOSH-approved powered air-purifying respirator with an 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.

#### 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 use more than 1 time/day.
- 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.
- 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.
- When using in the home: 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.
- Do not use in greenhouses used for growing food.
- Do not use in any indoor misting systems.

#### **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 21 CFR 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.
1.00	1 Part Concentrate to 2 Parts Oil	1 fl. oz.
0.50	1 Part Concentrate to 5 Parts Oil	1 fl. oz.
0.30	1 Part Concentrate to 9 Parts Oil	1 - 2 fl. oz.
0.15	1 Part Concentrate to 19 Parts Oil	1 - 2 fl. oz.

**CRACK and CREVICE, SPOT OR VOID TREATMENTS:** Use hand tank or pinstream application equipment designed for these application methods. Follow the manufacturer's recommendations for proper equipment set up and operation. Apply up to 9 fl. oz. of undiluted product per 1,000 sq. ft. or dilute product to below 3%,using 9 fl. oz. of concentrate per 1,000 sq. ft. (for example, if a 1% dilution is made, 27 fl. oz. could be used per 1,000 sq. ft.) Direct application into cracks, crevices or voids in elements of construction, walls, floors, underneath sinks, behind pipes and other places where insects harbor. Apply in short bursts into area being treated. Apply 1 second of product for every 3 cu. ft. of void area. 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. **For Bed Bugs:** Direct application into areas where bed bugs harbor. Do not direct this product at mattresses.

#### USE IN FOOD HANDLING ESTABLISHMENTS

Applications are permitted in food/feed areas of food/feed handling establishments (as a crack and crevice, spot or void 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).

### 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. If these wastes cannot be disposed of according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representatives at the nearest EPA Regional Office for guidance.

#### CONTAINER HANDLING

Non-refillable container. Do not reuse or refill this container! Empty container by using the product according to the label directions. 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 in and around the following sites:

INDOOR: Animal Areas and Quarters Apartments Auditoriums Bakeries Barns Beverage Plants Boats Boatting Plants Brandy Storage Warehouses Buildings Buses Cabins Cafeterias Canneries Cattle Barns Churches Closets Communication Centers Condominiums Convenience Stores Correctional Facilities Dairy and Livestock Barns Dormitories Drains and Sewers Dried Fruit Processing Plants Dred Fruit Warehouses

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Drugstores Dumpsters Dwellings Egg Processing Plants Factories Flour Mills Food Handling Establishments Food Preparation Areas Food Processing Plants Food Service Areas Food Storage Areas Freight Containers Fruit Packing Sheds Garbage Cans Garbage Compactors Grain Elevators Grain Handling Equipment Grain Mills Granaries Grocery Stores Health Care Facilities Homes Horse Stables/Barns Hospices Hotels Industrial Installations Institutions Jails Laboratories

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:** Ants Bed Bugs Booklice Cabbage Loopers Cabbageworms

#### Livestock Barns Loafing Sheds Locker Rooms Mausoleums Meat Packing Plants Milk Rooms Mills Missions Mobile Homes Motels 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

Libraries

Cockroaches Crickets Fire Ants, 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 Mosquitoes Mushroom Flies Stable Flies Vinegar Flies Yellowjackets

**Rice Mills** Schools Shade Houses Ship holds Ships . Stable Bins Stables Stored Seed Warehouses Stores Supermarkets Swine Houses Textile Mills and Warehouses Theaters **Tobacco Processing Facilities** Tobacco Warehouses Townhouses Trains Transportation Equipment Truck Trailers Trucks Universities **USDA** Inspected Facilities Utilities Utility Rooms Voids (Attics, Walls, Ceilings) Warehouses Wine Storage Warehouses Wineries 700s

#### **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 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.