ACCEPTED FOR REGISTRATION

July 23, 2019

New York State Department of Environmental Conservation Division of Solid & Hazardous Materials Pesticide Product Registration Doc . Id 563041

Note: Multiple size Labels are below

ULD [®] BP-	
Contact Insection	
TOTAL:	100.0% CAUTION
Contains Petroleum Distillate	See inside booklet for First Aid,
*1 gal contains 0.066 lb. of pyrethrins and 0.33 lb. piperonyl butoxide	Precautionary Statements, Directions
**(butylcarbityl) (6-propylpiperonyl) ether and related compounds.	for Use and Storage and Disposal
Manufactured for: MGK , 8810 Tenth Avenue North, Minneapolis, MN 55427	EPA Est. No. 1021-MIN-2 ⁴ , 70815-GA-1 ⁶ , 58996-MO-1 ⁹ , 39578-TX-1 ⁶ ,
EPA Reg. No. 1021-2838	228-IL-002 ⁵ , 10508-OH-001 ⁴ , 63416-Wi-001 ⁴⁴ , 5905-GA-01 ⁹ , 89964-GA-001 ⁴
F7484-107	Supersipit is the first character of the loi number.

FIRST AID		
IF IN EYES:	 Hold eyes open and rinse slowly and gently with water for 15 to 20 min. Remove contact lenses, if present, after the first 5 min, then continue rinsing eyes. Call a poison control center or doctor for treatment advice. 	
IF ON SKIN OR Clothing:	Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 min. Call a poison control center or doctor for treatment advice.	
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.

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)

Mixers, loaders, applicators and other handlers must wear the following: Long-sleeved shirt, long pants, shoes and socks, and 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.
- In addition to the above PPE, applicators fogging this product (applying as a space spray) in an enclosed area must wear a half-face, full-face, or hood-style NOSH-approved respirator with: a dust/mist filtering cartridge (MSHA/NIOSH approval number prefix TC-21C), or a canister approved for pesticides (MSHA/NIOSH approval number prefix TC-14G), or a cartridge or canister with any R, P or HE filter.

USER SAFETY REQUIREMENTS

Follow manufacturers' 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. As soon as possible, wash thoroughly and change into clean clothing.

ENVIRONMENTAL HAZARDS

TERRESTRIAL APPLICATIONS: This product is toxic to aquatic organisms, including fish and invertebrates. Drift and runoff may be hazardous to aquatic organisms in water adjacent to treated areas. This product has a potential for runoff or several weeks after application. Poorly draining soils and soils with shallow water tables are more prone to produce runoff that contains this product.

This product is highly toxic to bees exposed to direct treatment on blooming crops or weeds. **Do not** apply this product or allow it to drift to blooming crops or weeds while bees are actively visiting the treatment area. To protect the environment, **Do not** allow pesicide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hr will help to ensure that wind or rain does not blow or wash pesticide off the treatment area. Rinsing application equipment over the treated area will help avoid runoff to water bodies or drainage systems.

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.

For indoor or outdoor application as a direct, space, area or contact spray. Dependent upon the insects and areas to be treated, this product may be applied through mechanical aerosol (non-metered) or ultra-low volume (ULV) generators, as well as thermal and conventional logging or spraying equipment. KULLS: Ants (excluding Harvester & Pharaoh), Bed Bugs, Cockroaches, Fleas, Fleas, Fleis, 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), 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 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.
- Do not remain in treated area. Exit area immediately and do not enter or allow others to enter treated area until sprays have dried, until vapors, mists
 and aerosols have dispersed, and the treated area has been thoroughly ventilated.
- · Remove pets, birds and cover fish aquariums before spraying.
- When used as a direct or space spray, do not enter or allow others to enter until sprays have dried.
- · For space sprays:
- o Do not allow adults, children or pets to enter the treated area for at least 15 min, until vapors, mists and aerosols have dispersed and the treated area has been thoroughly ventilated.
- o Do not remain in treated area. Exit area immediately and remain outside the treated area until aerosol, vapors and/or mists and aerosols have dispersed and the treated area has been thoroughly ventilated.
- Remove or cover exposed 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.
- Do not apply as a space spray in residences.
- · For space spray applications in food handling and processing facilities:
- o Do not make applications when facility is in operation.
- o Cover or remove food, in the treatment area, prior to space spray applications.
- o Cover food processing surfaces, in the treatment area, or clean after treatment and before use.
- 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.
- 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.

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- 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 hr) 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 aircraft cabins.
- Do not make outdoor applications during rain.
- Do not apply directly to impervious horizontal surfaces such as sidewalks, driveways and patios except as a spot or crack and crevice treatment. During
 application, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters.
- All outdoor applications, if permitted elsewhere on this label, must be limited to spot or crack and crevice treatments only, except for the following
 permitted uses, if allowed elsewhere on this label:
- 1. Applications to soil or vegetation, as listed on this label, around structures;
- 2. Applications to lawns, turf and other vegetation, as listed on this label;
- 3. Applications to the side of a building, up to a maximum height of 3 ft. above grade;
- 4. Applications to underside of eaves, soffits, doors or windows permanently protected from rainfall by a covering, overhang, awning or other structure;
- 5. Applications around potential pest entry points into buildings, when limited to a surface band not to exceed 1" in width;
- 6. Applications made through the use of a coarse, low-pressure spray to only those portions of surfaces that are directly above bare soil, lawn, turf, mulch or other vegetation, as listed on this label, and not over an impervious surface, drainage or other condition that could result in runoff into storm drains, drainage ditches, guiter or surface waters, in order to control occasional invaders or aggregating pests.
- Not for use in outdoor residential 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.

USE IN FOOD HANDLING ESTABLISHMENTS

Applications are permitted in food/feed areas of food/feed handling establishments as a contact spray, space 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).

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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 below. **Do not** make space spray applications to food areas when the facility is in operation. Prior to space spray applications, remove or cover exposed food and drinking water in the treatment area. Remove or cover dishes, utensis, food processing equipment, and food preparation surfaces, in the treatment area, or wash them before use.

INDOOR USE

SPACE SPRAY – FLYING INSECTS (Flies, Gnats): Use full strength or dilute as desired using the dilution chart below. Prior to treatment, open cabinets, doors and equipment to be treated; turn off air conditioners and tans, extinguish all flames and close windows in the area to be treated. Apply using a mechanical aerosol generator (no droplets > 50 microns in diameter and 80% < 30 microns). Apply undiluted at rate of approx. 1f. oz./1,000 ft³ of room space, or apply diluted at the rate of 1 to 2 fl. oz./1,000 ft³ of room space. In commercial operations, subtract the space occupied by stored product or equipment from the cubic tootage. Disperse toward areas suspected of harboring the greatest infleations of listed pests. Disperse in all locations (including around equipment, appliances and pallets, if desired) contacting as many insects as possible. **Do not** remain in treated areas after application. Keep area closed for at least 1 hr. Open and thoroughly ventilate treated areas before reoccupying.

Do not apply as a space spray in residences.

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 animatis; exemptions from the requirement of a tolerance).

Pyrethrin % Desired	Mixture Rate	Application Rate per 1,000 ft ³
0.50	1 Part Conc. to 1 Part Oil	1 fl. oz.
0.30	3 Parts Conc. to 7 Parts Oil	1 to 2 fl. oz.
0.15	3 Parts Conc. to 17 Parts Oil	1 to 2 fl. oz.

SPACE SPRAY – CRAWLING INSECTS (Ants, Bed Bugs, Beetles, Earwigs, Cockroaches, Silverfish, Spiders): Use full strength. Prior to treatment, open cabinets, doors and equipment to be treated; furm off air conditioners and fans, extinguish all flames and close windows in the area to be treated. Apply as a space spray using a mechanical aerosol generator (no droplets >50 microns) in diameter and 80% <30 microns) at a rate of approx. 1 fl. oz,71,000 ft² of room space. In commercial operations, subtract the space occupied by stored product or equipment from the cubic footage. Disperse toward areas suspected of harboring the greatest intestations of listed pests. Disperse in all locations (including around equipment, applicances and pallets, if desired) contacting as many insects as possible. Do not remain in treated area after application and leave area closed for 1 hr. Ventilate thoroughly before occupants are allowed to reenter. **Do not** apply as a space soray in residences.

DIRECT SPRAY OR VOID TREATMENTS: Use equipment designed for space or mist treatments. Follow the manufacturer's recommendations for proper equipment set up and operation. Place the tip of the applicator at or into the crack or crevice or opening to the void. Apply in short bursts into area being treated. Apply 1 sec of product for every 3 ft² of void area. For Direct Spray: apply the product in short bursts into these 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 to 24" away from the surface and allow the material to drift to area to be treated. The amount of product applied is not to exceed 0.33 fl. oz/1,000 ft². For Bed Bugs: Direct application into areas where bed bugs harbor. Do not direct this product at mattresses.

HANDTANK OR PINSTREAM APPLICATION: 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 Pt². Contact as many insects as possible. Before making any application, ensure product will not stain surface or leave an unacceptable residue. The amount of product applied is not to exceed 0.33 fl. oz/2 ft².

OUTDOOR USE

OUTDOOR GROUND FOGGING APPLICATION USING HANDHELD EQUIPMENT (Flies, Gnats): Use in open areas near buildings and in campgrounds. Use preferably at a time when temperature is cool (< 75°F) and the wind velocity is approx. < 5 mph. When using ULV equipment, apply at the rate of 41 No.2/acre. Allow spray drift to penetrate dense foliage.

FOR USE ON DOMESTIC ANIMALS/LIVESTOCK

Use to protect beef cattle, dairy cattle and horses from horn flies, house flies and gnats, apply a light mist sufficient to wet the tips of the hair. To kill stable flies on beef cattle, dairy cattle and horses, apply 2 1. oz./adult animal, sufficient to wet the hair but not to soak the hide. To kill the motile stages of blood sucking lice on beef and dairy cattle, apply the spray to thoroughly wet the hair. Use 2 fl. oz. or less/animal and repeat every 2 to 3 weeks as required, but **Do not** apply more than 1 time/day. **Do not use on dogs and cats**.

Space Treatment Over Animals in Barns and Corrals or in Indoor Misting Systems Used in Commercial Barns, Stables and Animal Quarters: Select proper dilution and treat with ULD equipment over animals, or apply through Indoor Misting Systems.

USE RESTRICTIONS FOR INDOOR MISTING SYSTEMS

- Not for use in outdoor residential misting systems (indoor or outdoor). Do not apply this product in barns or stables where animals intended for slaughter or human consumption will be maintained.
- Do not apply when food, feed and/or water is present.
- When using this product, installers and service technicians must comply with the license, certification or registration requirements of the state(s), tribe(s) or local authority(ies) where they are installed.
- When applying via a remote activation device, do not apply when people and pets are present. If possible, when applying via automatic timer, set the
 timing for application when people and pets are unlikely to be present.
- Direct nozzles to spray towards the target area and away from areas where people are typically present.
- Do not use in evaporative cooling system.

Continued

- Do not use in misters located within 3 ft. of air vents, air conditioner units or windows.
- If used in a system with a reservoir tank for the end use dilution, the system reservoir tank must be locked. Securely attach the end use pesticide label and a dilution statement to the system reservoir tank in a weather protected area or plastic sleeve. The dilution statement must be phrased as follows: This container holds _____ parts ULD® BP-100 Contact Insecticide II to _____ parts oil.
- If used in a direct injection system, the pesticide container must be locked. Securely attach the end use label to the pesticide container in a weather
 protected area or plastic sleeve.
- This product must only be used in systems that have been calibrated to apply no more than the maximum application rate of 0.0033 lbs/1,000 ft³ (no animals present).

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 DISPOSAL: 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: Empty the ermaining contents into application equipment or a mix tank and drain for 10 sec after the flow begins to drip. Fill the container 1/4 full with water and recap. Shake for 10 sec. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 sec after the flow begins to drip. 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 sites listed previously, this product is acceptable for use in and around the following sites:

INDOOR:	Bottling Plants	Cattle Barns	Dairy & Livestock Barns
Animal Areas & Quarters	Brandy Storage Warehouses	Churches	Dried Fruit Processing Plants
Auditoriums	Buildings	Closets	Drains & Sewers
Bakeries	Buses	Condominiums	Dried Fruit Warehouses
Beverage Plants	Cabins	Communication Centers	Drugstores
Boats	Canneries	Correctional Facilities	Dumpsters
			Continued

Dwellinas Egg Processing Plants Factories Flour Mills Food Handling Establishments Food Processing Plants Freight Containers Fruit Packing Sheds Garbage Cans Garbage Compactors Grain Elevators Grain Mills Grain Handling Equipment Granaries Homes Horse Stables/Barns Hospices Industrial Installations Institutions Jails Laboratories L ibraries Livestock Barns Loafing Sheds Locker Rooms

Mills Mausoleums Meat Packing Plants Milk Rooms Missions Mobile Homes Museums Mushroom Processing Plants Nursing Homes Offices Office Buildings Passenger Rail Cars Peanut Processing Plant Peanut Storage Warehouses Poultry Houses Poultry Processing Plants Prisons Public Buildings Rabbit Processing Plants Rabbit Houses Railroad Cars Recreational Vehicles Research Animal Areas Restaurants Restrooms

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

Wine Storage Warehouses Zoos OUTDOOR: Campgrounds Corrals Drive-in Restaurants Drive-in Theaters Dumpsters Feedlots Garbage Dumps Golf Courses Junkyards Kennels Landscapes Lath Houses Manure Piles Parks Plantscapes Playgrounds Recreational Areas Sewers Swineyards USDA Inspected Facilities Zoos

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

FLYING INSECTS: Bees Blow Flies Bottle Flies Cheese Skippers Deer Flies Flies Fungus Gnats House Flies Hornets Mushroom Flies Stable Flies Vinegar Flies Yellowjackets CRAWLING INSECTS: Bed Bugs Book Lice Cabbage Loopers Cabbage Worms Cockroaches Crickets

Fire Ant Workers Firebrats Millipedes Pillbugs Sowbugs Scorpions **GRAIN BORERS**: Larger Grain Borers Lesser Grain Borers FLEAS & TICKS: Brown Dog Ticks Fleas Ticks LICE: Cattle Lice SPIDERS & MITES: Cheese Mites Clover Mites Grain Mites

Mites

Spiders

WFFVII S: Bean Weevils Granary Weevils Maize Weevils Rice Weevils MOTHS: Almond Moths Chocolate Moths Clothes Moths Cocoa Bean Moths Mediterranean Flour Moths WORMS: Dark Mealworms Lesser Mealworms Yellow Mealworms BEETLES: Black Carpet Beetles Carpet Beetles Darkling Beetles Dermestid Beetles

Driedfruit Beetles

Drugstore Beetles Flat Grain Beetles Foreign Grain Beetles Ground Beetles Hide Beetles Merchant Grain Beetles Mexican Grain Beetles Red Flour Beetles Rusty Grain Beetles Sawtoothed Grain Beetles Spider Beetles Trogoderma Beetles White Marked Spider Beetles

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 Gornley King Company (*MGK') warrants that this product conforms to the chemical description on the label and is reasonably fit or the purposes referred to in the Directions for Use, subject to the inherent risks, referred to above. TO THE EXTERN CONSTENT WITH APPLICABLE LAW: (A) MGK MAKES NO OTHER WARRANTIES EXPRESS OR IMPLIED, INCLUDING WARRANTIES OF FITNESS FOR PARTICLUAR 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.

ULD® is a registered trademark of McLaughlin Gormley King Company.



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ULD[®]BP-100

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Contact Insecticide II

ACTIVE INGREDIENTS:

ACTIVE INGITEDIENTO:	
Pyrethrins*, a botanical insecticide	1.0%
Piperonyl Butoxide**	5.0%
OTHER INGREDIENTS:	
TOTAL:	

Contains Petroleum Distillate

 * 1 gallon contains 0.066 lbs. of Pyrethrins and 0.33 lbs. of piperonyl butoxide

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

Manufactured for: **MGK**, 8810 Tenth Avenue North, Minneapolis, MN 55427 EPA Reg. No. 1021-2838 F7484-55 Rev. 0519-0519

KEEP OUT OF REACH OF CHILDREN

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

EPA Est. No. 1021-MN-2^A, 70815-GA-1^c, 58996-MO-1^D, 39578-TX-1^E, 228-IL-002^G, 10508-OH-001^K, 63416-WI-001^M, 5905-GA-01^O, 89964-GA-001^R Superscript is the first character of the lot number.

Net Contents: 55 gallons

PULL HERE TO OPEN / PRESS TO RESEAL

PF 155716

	FIRST AID
IF IN EYES	Hold eyes 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 eyes.
	Call a poison control center or doctor for treatment advice.
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.
NOTE TO PHYSICIAN: Contains petroleum distillate – vomiting may cause aspiration pneumonia.	
	HATLINE 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

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)

Mixers, loaders, applicators and other handlers must wear the following: Long-sleeved shirt, long pants, shoes and socks, and 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.
- In addition to the above PPE, applicators fogging this product (applying as a space spray) in an enclosed area must wear a half-face, full-face, or hood-style NIOSH-approved respirator with: a dust/mist filtering cartridge (MSHA/NIOSH approval number prefix TC-21C), or a canister approved for pesticides (MSHA/NIOSH approval number prefix TC-14G), or a cartridge or canister with any R, P or HE filter.

USER SAFETY REQUIREMENTS

ollow 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.

JSER 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. As soon as possible, wash thoroughly and change into clean clothing

ENVIRONMENTAL HAZARDS

TERRESTRIAL APPLICATIONS: This product is toxic to aquatic organisms, including fish and invertebrates. Drift and runoff may be hazardous to aquatic organisms in water adjacent to treated areas. This product has a potential for runoff for several weeks after application. Poorly draining soils and soils with shallow water tables are more prone to produce runoff that contains this product.

This product is highly toxic to bees exposed to direct treatment on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds while bees are actively visiting the treatment area. To protect the environment, do not Illow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area. Rinsing application equipment over the treated area will help avoid runoff to water bodies or drainage systems.

Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other water unless in accordance with the requirements of the National Pollutant Discharge Elimination System (NPDES) permit and 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.

For indoor or outdoor application as a direct, space, area or contact spray. Dependent upon the insects and areas to be treated, this product may be applied through mechanical aerosol (non-metered) or ultra-low volume (ULV) generators, as well as thermal and conventional fogging or spraving equipment

KILLS: Ants (excluding Harvester & Pharaoh), 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), 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 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.
- Do not remain in treated area. Exit area immediately and do not enter or allow others to enter treated area until sprays have dried, until vapors, mists and aerosols have dispersed, and the treated area has been thoroughly ventilated.
- Bemove pets, birds and cover fish aquariums before spraving.
- When used as a direct or space spray, do not enter or allow others to enter until sprays have dried.
- For space sprays:
- Do not allow adults, children or pets to enter the treated area for at least 15 min, until vapors, mists and aerosols have dispersed and the treated area has been thoroughly ventilated.
- Do not remain in treated area. Exit area immediately and remain outside the treated area until aerosol, vapors and/or mists and aerosols have dispersed and the treated area has been thoroughly ventilated.
- Remove or cover exposed food and drinking water, in the treatment area, before applicatio
- · Remove or cover dishes, utensils, food processing equipment, and food preparation surfaces, in the treatment area, or wash them before use.
- Do not apply as a space spray in residences.
- For space spray applications in food handling and processing facilities
- Do not make applications when facility is in operation.
- Cover or remove food, in the treatment area, prior to space spray applications.
- Cover food processing surfaces, in the treatment area, or clean after treatment and before use.
- 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.
- 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 • 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 hours) after application. Do not return patients to room until after
- 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 aircraft cabins
- Do not make outdoor applications during rain.
- surface waters
- All outdoor applications, if permitted elsewhere on this label, must be limited to spot or crack and crevice treatments only, except for the following permitted uses, if allowed elsewhere on this label: Applications to soil or vegetation, as listed on this label, around structures;
- Applications to lawns, turf and other vegetation, as listed on this label:
- 3. Applications to the side of a building, up to a maximum height of 3 ft, above grade:
- 4. Applications to underside of eaves, soffits, doors or windows permanently protected from rainfall by a covering, overhang, awning or other structure;
- 5. Applications around potential pest entry points into buildings, when limited to a surface band not to exceed 1" in width;
- condition that could result in runoff into storm drains, drainage ditches, gutter or surface waters, in order to control occasional invaders or aggregating pests.
- Not for use in outdoor residential misting systems.

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.

programs

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

oils, syrups).

SPACE SPRAY - FLYING INSECTS (Flies, Gnats): Use full strength or dilute as desired using the dilution chart below. Prior to treatment, open cabinets, doors and equipment to be treated; turn off air conditioners and fans, extinguish all flames and close windows in the area to be treated. Apply using a mechanical aerosol generator (no droplets > 50 microns in diameter and 80% < 30 microns). Apply undiluted at a rate of approx. 1 fl. oz. / 1,000 cu. ft. of room space, or apply diluted at the rate of 1 - 2 fl. oz. / 1.000 cu. ft. of room space. In commercial operations, subtract the space occupied by stored product or equipment from the cubic footage. Disperse toward areas suspected of harboring the greatest infestations of listed pests. Disperse in all locations. (including around equipment, appliances and pallets, if desired) contacting as many insects as possible. Do not remain in treated areas after application. Keep area closed for at least 1 hour. Open and thoroughly ventilate treated areas before reoccupying. Do not apply as a space spray in residences.

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	
0.50	
0.30	
0.15	

SPACE SPRAY -CRAWLING INSECTS (Ants, Bed Bugs, Beetles, Earwigs, Cockroaches, Silverfish, Spiders): Use full strength. Prior to treatment, open cabinets, doors and equipment to be treated; turn off air conditioners and fans, extinguish all flames and close windows in the area to be treated. Apply as a space spray using a mechanical aerosol generator (no droplets >50 microns in diameter and 80% <30 microns) at a rate of approx. 1 fl. oz. / 1.000 cu. ft. of room space. In commercial operations, subtract the space occupied by stored product or equipment from the cubic footage. Disperse toward areas suspected of harboring the greatest infestations of listed pests. Disperse in all locations (including around equipment, appliances and pallets, if desired) contacting as many insects as possible. Do not remain in treated area after application and leave area closed for 1 hr. Ventilate thoroughly before occupants are allowed to reenter. Do not apply as a space spray in residences.

DIRECT SPRAY OR VOID TREATMENTS: Use equipment designed space or mist treatments. Follow the manufacturer's recommendations for proper equipment set up and operation. Place the tip of the applicator at or into the crack or crevice or opening to the void. Apply in short bursts into area being treated. Apply 1 sec of product for every 3 cu. ft. of void area. 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. The amount of product applied is not to exceed 0.33 fl. oz. / 1,000 cu. ft. For Bed Bugs: Direct application into areas where bed bugs harbor. Do not direct this product at mattresses

HANDTANK OR PINSTREAM APPLICATION: 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 sg. ft. Contact as many insects as possible. Before making any application, ensure product will not stain surface or leave an unacceptable residue. The amount of product applied is not to exceed 0.33 fl. oz. / 2 sq. ft.

OUTDOOR GROUND FOGGING APPLICATION USING HANDHELD EQUIPMENT (Flies, Gnats): Use in open areas near buildings and in campgrounds. Use preferably at a time when temperature is cool (< 75°F) and the wind velocity is approx. < 5 mph. When using ULV equipment, apply at the rate of 4 fl, oz. / acre. Allow spray drift to penetrate dense foliage

Use to protect beef cattle, dairy cattle and horses from horn flies, house flies and gnats, apply a light mist sufficient to wet the tips of the hair. To kill stable flies on beef cattle, dairy cattle and horses, apply 2 fl. oz. / adult animal, sufficient to wet the hair but not to soak the hide. To kill the motile stages of blood sucking lice on beef and dairy cattle, apply the spray to thoroughly wet the hair. Use 2 fl. oz. or less/animal and repeat every 2 - 3 weeks as required, but do not apply more than 1 time/day. Do not use on doos and cats.

Space Treatment Over Animals in Barns and Corrals or in Indoor Misting Systems Used in Commercial Barns, Stables and Animal Quarters: Select proper dilution and treat with ULD equipment over animals, or apply through Indoor Misting Systems

USE RESTRICTIONS FOR INDOOR MISTING SYSTEMS

- Do not apply when food, feed and/or water is present.

- Direct nozzles to spray towards the target area and away from areas where people are typically present.
- Do not use in evaporative cooling system.
- Do not use in misters located within 3 ft. of air vents, air conditioner units or windows. dilution statement must be phrased as follows: "This container holds ____ parts ULD BP-100 Contact Insecticide II to ____ parts oil."
- If used in a direct injection system, the pesticide container must be locked. Securely attach the end use label to the pesticide container in a weather protected area or plastic sleeve.
- This product must only be used in systems that have been calibrated to apply no more than the maximum application rate of 0.0033 lbs./1.000 cu. ft. (no animals present).

Do not apply directly to impervious horizontal surfaces such as sidewalks, driveways and patios except as a spot or crack and crevice treatment. During application, do not allow pesticide to enter or run off into storm drains, drainage dilches, gutters or

6. Applications made through the use of a coarse, low pressure spray to only those portions of surfaces that are directly above bare soil, lawn, turf, mulch or other vegetation, as listed on this label, and not over an impervious surface, drainage or other

PRODUCT INFORMATION

USE IN FOOD HANDLING ESTABLISHMENTS

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

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

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 below. Do not make space spray applications to food areas when the facility is in operation. Prior to space spray applications, remove or cover exposed food and drinking water in the treatment area. Remove or cover dishes, utensils, food processing equipment, and food preparation surfaces, in the treatment area, or wash them before use.

INDOOR USE

Mixture Rate	Application Rate per 1,000 cu. ft.
1 Part Concentrate to 1 Part Oil	1 fl. oz.
3 Parts Concentrate to 7 Parts Oil	1-2 fl. oz.
3 Parts Concentrate to 17 Parts Oil	1-2 fl. oz.

OUTDOOR USE

FOR LISE ON DOMESTIC ANIMALS/LIVESTOCK

• Not for use in outdoor residential misting systems (indoor or outdoor). Do not apply this product in barns or stables where animals intended for slaughter or human consumption will be maintained.

 When using this product, installers and service technicians must comply with the license, certification or registration requirements of the state(s), tribe(s) or local authority(ies) where they are installed • When applying via a remote activation device, do not apply when people and pets are present. If possible, when applying via automatic timer, set the timing for application when people and pets are unlikely to be present.

• If used in a system with a reservoir tank for the end use dilution, the system reservoir tank must be locked. Securely attach the end use pesticide label and a dilution statement to the system reservoir tank in a weather protected area or plastic sleeve. The

In addition to previously listed sites, this product is acceptable for use in and around the following sites: INDOORS: Animal Areas & Quarters Auditoriums Bakeries Beverage Plants Boats Bottling Plants Brandy Storage Warehouses Buildings Cabins Canneries Cattle Barns Churches Closets Communication Centers Condominiums Correctional Facilities Dairy & Livestock Barns Drains & Sewers Dried Fruit Warehouses Dried Fruit Processing Plants Dumpsters Dwellings Egg Processing Plants 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 Barns Horse Stables Hospices Industrial Installations Institutions Laboratories L ibraries Livestock Barns Loafing Sheds Locker Rooms Mausoleums Meat Packing Plants Milk Rooms Mille Missions Mobile Homes

Mushroom Processing Plants Nursing Homes Office Buildings Passenger Rail Cars Peanut Processing Plants Peanut Storage Warehouses Poultry Houses Poultry Processing Plants Public Buildings Rabbit Houses Rabbit Processing Plants Bailroad Cars Recreational Vehicles Research Animal Areas Restaurants Restrooms Rice Mills Shade Houses Ship's hold Shins Stable Bins Stahles Stored Seed Warehouses Supermarkets Swine Houses Textile Mills & Warehouses Tobacco Plants Tobacco Warehouses Townhouses Trains Transportation Equipment Truck Trailers Trucks USDA Inspected Facilities Utility Rooms Voids (Attics, Walls, Ceilings) Warehouses Wine Storage Warehouses Wineries 7005 OUTDOORS: Campgrounds Drive-in Restaurants Drive-in Theaters Dumpsters Feedlots Garbage Dumps Golf Courses Junkyards Kennels Landscapes

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 DISPOSAL: 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: 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. Beneat this rocedure 2 more times 1

Lath House

Manure Piles

Plantscapes

Playgrounds

Swinevards

Blow Flies

Bottle Flies

Deer Flies

lornets

House Flies

Stable Flies

Vinegar Flies

Yellowiackets

Red Buas

Book Lice

Crickets

Firebrats

Millipedes

Pill Buas

Sowbuas

Scorpions

Cabbage Looper

Cabbage Worms

Fire Ant Workers

GRAIN BORERS:

Larger Grain Borer

Lesser Grain Borers

FLEAS AND TICKS:

SPIDERS & MITES:

Brown Dog Ticks

Fleas

Ticks

LICE:

Cattle Lice

Cheese Mites

Clover Mites

Grain Mites

WEEVILS:

Bean Weevils

Spiders

Cockroaches

CRAWLING INSECTS:

Mushroom Flies

Fungus Gnats

Flies

Cheese Skinners

Sewers

Recreational Areas

USDA Inspected Facilities

FLYING INSECTS:

when used according to label directions:

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.

Granary Weevils Maize Weevils Rice Weevils MOTHS: Almond Moths Chocolate Moths Clothes Moths Cocoa Bean Moths Mediterranean Flour Moths WORMS: This product is also effective against the following insects Dark Mealworms Lesser Mealworm Yellow Mealworms 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 Reetles Red Horned Grain Reetles Rustv Grain Beetles Sawtoothed Grain Beetles Spider Beetles Trogoderma Beetles White Marked Spider Beetles

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.

ULD® is a registered trademark of McLaughlin Gormley King Company.

ULD®BP-100 Contact Insecticide II

ACTIVE INGREDIENTS:

Pyrethrins*, a botanical insecticide	
Piperonyl Butoxide**	
OTHER INGREDIENTS:	
TOTAL:	

Contains Petroleum Distillate

JOB 155716

* 1 gallon contains 0.066 lbs. of Pyrethrins and 0.33 lbs. of piperonyl butoxide

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

Manufactured for: **MGK**, 8810 Tenth Avenue North, Minneapolis, MN 55427 EPA Reg. No. 1021-2838 F7484-55 Rev. 0519-0519 KEEP OUT OF REACH OF CHILDREN CAUTION See inside booklet for First Aid, Precautionary Statements, Directions for Use and Storage and Disposal

EPA Est. No. 1021-MN-2^A, 70815-GA-1^C, 58996-MO-1^D, 39578-TX-1^E, 228-IL-002^G, 10508-OH-001^K, 63416-WI-001^M, 5905-GA-01⁰, 89964-GA-001^R Superscript is the first character of the lot number.

Net Contents: 55 gallons

