# ULD®BP-300

ACCEPTED FOR REGISTRATION

Contact Insecticide II

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), Ultra Low Volume (ULV) generators, anywal as tyernatan congressing the product Pests (Beetles, Miles, Moths) and Ticks.

KILLS: Ants (excluding Harvester & Pharaoh), Bed Bugs, Cockroaches, Fleas, Flies, Scorpions, Spiders, Stored Product Pests (Beetles, Miles, Moths) and Ticks FOR USE IN: Commercial (including Food Handling Establishments, Food Service, Sorfae Inevaring many entering Green, Settwartion and Entering Settwartion of the Commercial (including Food Handling Establishments, Food Service, Sorfae Inevaring many entering the Commercial (including Food Handling Establishments, Food Service, Sorfae Inevaring many entering the Commercial (including Food Handling Establishments, Food Service, Sorfae Inevaring many entering the Commercial (including Food Handling Establishments).

See inside booklet for additional insects and use sites Management

ACTIVE INGREDIENTS:	Division of Materials Management	
Pyrethrins*, a botanical insecticide	Pesticide Product Registration 3.0%	
Piperonyl butoxide**		
OTHER INGREDIENTS:	<u>82.0%</u>	
Contains Patrolaum Distillate		

\*1 gal contains 0.211 lb of pyrethrins and 1.053 lb of piperonyl butoxide

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

EPA Reg. No. 499-522

**KEEP OUT OF REACH OF CHILDREN** CAUTION DOC ID 544684

FPA Fst. No. 7969-MO-1

See inside for First Aid and Precautionary Statements.

**NET CONTENTS: 1 gallon** 

81091324 NVA 2015-05-479-0377 Product of U.S.A.

**BASF** Corporation 26 Davis Drive Research Triangle Park, NC 27709



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 to 20 min. Call a poison control center or doctor for treatment advice.		
If swallowed	Immediately call a poison control center or doctor.     DO NOT induce vomiting unless told to do so by a poison control center or doctor.     DO NOT give any liquid to the person.     DO NOT give anything by mouth to an unconscious person.		

## 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 product (including health concerns, medical emergencies or pesticide incidents), you may call 1-800-832-HELP.

NOTE TO PHYSICIAN: May pose an aspiration pneumonia hazard. Contains petroleum distillate.

## PRECAUTIONARY STATEMENTS

## HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Causes moderate eye irritation. **DO NOT** get in eyes, on skin or clothing. Wear protective eyewear\*. 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. \*Protective eyewear includes gogglies, face shield and/or safety glasses.

PERSONAL PROTECTIVE EQUIPMENT (PPE): Mixers, loaders, applicators and other handlers must wear the following: long-sleeve 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:** 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**

#### User 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** allow 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 hrs 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 run-off to water bodies or drainage systems.

FOR CONTAINERS > 5 GALLONS: 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 quidance, contact your state water board or regional office of the EPA.

## PHYSICAL AND 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.

## **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 handlers may be in the 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.
- . 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 & Crevice treatment.
   During application, DO NOT allow pesticide to enter or runoff 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 & 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, gutter or surface waters, in order to control occasional invaders or aggregating pests.

- Not for use in outdoor residential misting systems.
- 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 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:
- DO NOT make space spray 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.
- 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 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 soray 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 & 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 below. **DO NOT** make space spray applications to food areas when the facility is in operation unless the treatment area is cordoned off, posted and entry prevented. 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

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 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 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 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 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 per 1,000 ft <sup>3</sup>
1.00	1 part Conc. to 2 parts Oil	1 to 2 fl oz
0.50	1 part Conc. to 5 parts Oil	1 to 2 fl oz
0.30	1 part Conc. to 9 parts Oil	1 to 2 fl oz
0.15	1 part Conc. to 19 parts Oil	1 to 2 fl oz

SPACE SPRAY – CRAWLING INSECTS [Ants (excluding Harvester & Pharaoh), 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 ft³ 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. D0 N0T apply as a space spray in residences.

DO NOT remain in treated area after application and leave area closed for 1 hr. Ventilate thoroughly before occupants are allowed to reenter.

**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 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 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 0.125 ft oz/2 ft². **For Bed Bugs:** Direct application into areas where bed bugs harbor. **D0 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. Spot treatment is also permitted. 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 ft<sup>2</sup>. Contact as many insects as possible. Ensure product will not stain surface or leave an unacceptable residue prior to application. The amount of product applied is not to exceed 0.125 ft oz/2 ft<sup>2</sup>.

## **OUTDOOR USE**

OUTDOOR GROUND FOGGING APPLICATION USING HAND HELD 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.

## 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 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 to 3 weeks as required, but DD NOT apply more than 1 time/day. DD 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 systems.
- 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 [product name] to parts water.

- 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 ft<sup>3</sup> (no animals present) [diluted to 1% = 6.5 ft oz/1,000 ft<sup>3</sup> = 0.0703 lbs/gal] or 0.0008 lbs/1,000 ft<sup>3</sup> (animals present) [diluted to 1% = 0.0005 lbs/ft oz = 0.0703 lbs/gal].

## 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. **D0 N0T** 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 helow.

PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

**CONTAINER DISPOSAL:** 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:

( $\leq$ 5 gal) Empty the remaining 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.

(>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 sec. 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 trash or in a sanitary landfill.

In addition to previously listed sites, this product is acceptable for use in and around the following sites:

 INDOOR:
 INDOOR: (continued)
 INDOOR: (continued)

 Animal Areas & Quarters
 Flour Mills
 Mobile Homes

Auditoriums Food Handling Establishments Museums
Bakeries Food Processing Plants Mushroom Processing Plants

Beverage Plants Freight Containers Nursing Homes
Boats Fruit Packing Sheds Offices
Bottlino Plants Garbaoe Cans Office Buildinos

Brandy Storage Warehouses Garbage Compactors Passenger Rail Cars
Buildings Grain Elevators Peanut Processing Plants
Buses Grain Mills Peanut Storage Warehouses

Cabins Grain Handling Equipment Poultry Houses

Canneries Granaries Poultry Processing Plants

Cattle Barns Homes Prisons
Churches Horse Stables/Barns Public F

Churches Horse Stables/Barns Public Buildings Closets Hospices Rabbit Processing Plants Condominiums Industrial Installations Rabbit Houses

Communication Centers Institutions Railroad Cars
Correctional Facilities Jails Recreational Vehicles
Dairy & Livestock Barns Laboratories Research Animal Areas

 Dried Fruit Processing Plants
 Libraries
 Restaurants

 Drains & Sewers
 Livestock Barns
 Restrooms

 Dried Fruit Warehouses
 Loafing Sheds
 Rice Mills

 Druissfores
 Locker Rooms
 Shade Houses

Dumpsters Mills Ships
Dwellings Mausoleums Ship Holds
Egg Processing Plants Meat Packing Plants Stables

Factories Milk Rooms Stable Bins
Federally Inspected Meat and Poultry Facilities Missions

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10 (continued)

In addition to previously listed sites, this product is acceptable for use in and around the following sites:

INDOOR: (continued) INDOOR: (continued) OUTDOOR: (continued)

Golf Courses

Junkvards

Stored Seed Warehouses Voids (Attics, Walls, Ceilings) Stores Warehouses

Wineries Supermarkets Kennels Swine Houses Wine Storage Warehouses Landscapes

Textile Mills & Warehouses Lath Houses 7nns Manure Piles Theaters OUTDOOR:

Tobacco Plants Parks Camparounds Tobacco Warehouses Plantscapes Corrals

Townhouses Drive-in Restaurants Playgrounds Trains Drive-in Theaters Recreational Areas

Trucks Sewers Dumpsters

Truck Trailers Swinevards Federally Inspected Meat and Poultry Facilities 700s

Utilities Feedlots

Utility Rooms Garbage Dumps

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

FLYING INSECTS: Stable Flies **CRAWLING INSECTS: (continued)** 

Bees Vinegar Flies Cabbage Worms Blow Flies Cockroaches Yellowiackets **Bottle Flies** Crickets

GRAIN BORFRS: Cheese Skippers Fire Ant Workers Larger Grain Borers

Deer Flies **Firebrats** Lesser Grain Borers Flies Millipedes CRAWLING INSECTS: Fungus Gnats Pillbugs

Bed Bugs House Flies Scornions Book Lice Hornets Sowbuas

Cabbage Loopers Mushroom Flies

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

FLEAS & TICKS: BEFTLES:

Brown Dog Ticks Black Carpet Beetles Fleas Carpet Beetles

Ticks Darkling Beetles

SPIDERS & MITES: Darkling Beetles
Dermestid Beetles

Cheese Mites Dried Fruit Beetles
Clover Mites Drugstore Beetles
Grain Mites Flat Grain Beetles

Grain Mittes Flat Grain Beetles
Mites Foreign Grain Beetles
Spiders Fungus Beetles

LICE: Hide Beetles

Cattle Lice Ground Beetles

Merchant Grain Beetles

WORMS: Mexican Grain Beetles
Dark Mealworms Red Flour Beetles

Lesser Mealworms Bed Horned Grain Reetles

Yellow Mealworms Rusty Grain Beetles

BEETLES: (continued)

Sawtoothed Grain Beetles Spider Beetles

Trogoderma Beetles

White Marked Spider Beetles

WEEVILS: Bean Weevils

Granary Weevils
Maize Weevils
Rice Weevils

MOTHS:

Almond Moths Chocolate Moths

Clothes Moths
Cocoa Bean Moths

Mediterranean Flour Moths

## 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. BASF 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) BASF MAKES NO OTHER WARRANTIES EXPRESS OR IMPLIED, INCLUDING WARRANTIES OF FITNESS FOR PARTICULAR PURPOSE OR MERCHANTABILITY, (B) BUYER'S EXCLUSIVE REMEDY AND BASF'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) BASF AND THE SELLER DISCLAIM ANY LIABILITY FOR CONSEQUENTIAL, INCIDENTAL, SPECIAL OR INDIRECT DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT. BASF 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 BASF. PCS813

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000499-00522.20150420.**NVA 2015-04-479-0048**Based on: NVA 2014-04-479-0198
Supersedes: NVA 2013-04-479-0009

BASF Corporation 26 Davis Drive Research Triangle Park, NC 27709



We create chemistry

## NOTES

## NOTES

## ULD BP-300

## Contact Insecticide II

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), Ultra Low Volume (ULV) generators, as well as thermal and conventional fogging or spraying 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

See inside hooklet for additional insects and use sites

#### **ACTIVE INGREDIENTS:**

Pyrethrins*, a botanical insecticide	3.0%
Piperonyl butoxide**	15.0%
OTHER INGREDIENTS:	82.0%
TOTAL .	00.00/

Contains Petroleum Distillate

- \*1 gal contains 0.211 lb of pyrethrins and 1.053 lb of piperonyl butoxide
- \*\* (butylcarbityl) (6-propylpiperonyl) ether and related compounds

EPA Reg. No. 499-522

## KEEP OUT OF REACH OF CHILDREN CAUTION

EPA Est. No. 7969-M0-1

See inside for First Aid and Precautionary Statements.

NET CONTENTS: 1 gallon

81091324 NVA 2015-05-479-0377 Product of U.S.A.

BASF Corporation 26 Davis Drive Research Triangle Park, NC 27709



#### ULD® BP-300 Contact Insecticide II

If in eves

If on skin

or clothing

swallowed

### FIRST AID

## Hold eves 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 rins-
- ing eyes.

   Call a poison control center or doctor for treatment advice

## Take off contaminated clothing. Rinse skin immediately with plenty of

water for 15 to 20 min

- Call a poison control center or doctor for treatment advice.
- Immediately call a poison control center or doctor.
- DO NOT induce vomiting unless told to do so by a poison control center or doctor.
- DO NOT give any liquid to the person.
   DO NOT give anything by mouth to an unconscious person.

## 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 product (including health concerns, medical emergencies or pesticide incidents), you may call 1-800-832-HELP.

NOTE TO PHYSICIAN: May pose an aspiration pneumonia hazard. Contains petroleum distillate.

#### PRECAUTIONARY STATEMENTS

#### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Causes moderate eye irritation. DO NOT get in eyes, on skin or clothing. Wear protective eyewear. Wash throughly with scap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse.

\* Protective eyewear includes goggles, face shield and/or safety glasses.

PERSONAL PROTECTIVE EQUIPMENT (PPE): Mixers, loaders, applicators and

other handlers must wear the following: long-sleeve 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-lace, full-face, or hood-style MOSH-approved registrate with a substimibilitienty carefully (MISHAMOSH approval number prefix TC-21C), or a carrister approved for pesticides (MISHAMOSH approval number prefix TC-14G), or a cartridge or canister with any R. P. or IEFF.

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 speralizely from other Laundry. Discard clothing and other absorbent material that have been drenched or heavily

Discard clothing and other absorbent material that have been drenched or heavily contaminated with the product's concentrate. **DO NOT** reuse them. See inside booklet for **User Safety Recommendations**.

## 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 breaded areas. Thought has a potential for runoff for several weeks after application. Poorly draining soils and soils with shallow water tables are more prone to ordouce 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 posticide to enter or run off into storm drains, drainage dichtes, guttes or surfaxe waters. Applying this product in calm weather when rains in our predicted for the read 24 his will help to ensure that wind or rain does not blow or wash posticide off the treatment area. Afrising application equipment over the treated rare will help avoid run-off to water todies or drainage systems. See attached howled for additing **Environmental Mazards**.

## PHYSICAL AND 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.

## DIRECTIONS FOR USE

IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT IN A MANNER INCONSISTENT WITH ITS LABELING. See inside booklet for additional Directions for Use

## STORAGE AND DISPOSAL

DO NOT contaminate water, food or feed by storage or disposal. PESTI-CIDE 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 disposes of product and damaged container as indicated below. PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility. CONTAINER DISPOSAL: Nonrefiliable container. Empty container by using the product according to the label directions. Do NOT resse or refill this container! Triple rinse container (or equivalent) promptly after emptying. See attached booklet for complete container handling directions including this rinsion instructions.

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