

Not Reviewed. Registrant claims to be in accordance with Reregistration of Pesticide Product Guidance for Phase 2 Response, Page 2.12, Active to Inert Change in Status.

12/5/89

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Keep out of reach of children. Harmful if swallowed. Do not apply directly to food. Cover or remove any food and food processing equipment during application. Do not apply while food processing is underway. After spraying in meat packaging plants, bakeries and other food processing plants, wash all equipment where exposed food will be handled with an effective cleaning compound followed by a potable water rinse. Remove pets, birds, and cover fish aquariums before spraying.

ENVIRONMENTAL HAZARDS

This product is toxic to fish. Keep out of lakes, streams, or ponds. Do not apply where runoff is likely to occur. Do not apply when weather conditions favor drift from areas treated. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on this label.

PHYSICAL & CHEMICAL HAZARDS

Do not use or store near heat or open flame.

STORAGE AND DISPOSAL

- 1. Prohibitions: Do not contaminate water, food, or feed by storage or disposal.
2. Pesticide Disposal: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.
3. Container Disposal: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

DIRECTIONS FOR USE

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

Space Spray - Use undiluted to kill accessible stages of insects\* infesting dried fruit products in storage or being processed.

Close room or warehouse and shut off all ventilating systems. Use a spraying device such as the Micro-Gen equipment to dispense this product as a fine mist in the air above the trays and shelves. Do not apply to fruit directly. Use a dosage not to exceed 1/4 gallon of this spray per 50,000 cubic feet of room space. Repeat application at this dosage in any given month. Leave the room closed for one hour. Do not remain in treated areas and ventilate area before re-entry.

\*Indian Meal Moth, Dried Fruit Beetle, Confused Flour Beetle, Saw-Toothed Grain Beetle and Roaches

ULD BP-300 INSECTICIDE

For use in and around restaurants, schools, hotels, motels, apartments, commercial buildings, factories, campgrounds, resorts, and food processing establishments

ACTIVE INGREDIENTS:

- Pyrethrins ..... 3.00%
\*\* Piperonyl butoxide, technical ..... 5.00%
\*\* N-octyl bicycloheptene dicarboximide ..... 10.00%

\* Consists of 4.80% (butylcarbityl) (8-propylpiperonyl) ether and 1.20% related compounds. \*\* MGK 264 Insecticide Synergist.

INERT INGREDIENTS: ..... 81.00%
Contains Petroleum distillate.

KEEP OUT OF REACH OF CHILDREN CAUTION

SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS AND STATEMENT OF PRACTICAL TREATMENT



MICRO-GEN EQUIPMENT CORP.

EPA REG. NO. 11540-1 EPA EST. NO. 11540-TX-1

Ultra Low Dosage Through Micron Generation

DIRECTIONS continued

Space Spray - Use undiluted to kill the adult and accessible forms of insect pests\* of (stored in multiwall paper bags or in cloth bags) in warehouses, storage rooms and similar locations: Close room or warehouse and shut off all ventilating systems. Use a spraying device such as the Micro-Gen equipment to dispense this product. Use a dosage of one fluid ounce of this spray per 1,000 cubic feet of room space. Repeat application as necessary for insect control. Leave the room closed for one hour. Do not remain in treated areas and ventilate area before re-entry.

\*Among these are the Rice Weevil, Yellow Meal Worm, Cadella, Confused Flour Beetle, Saw-Toothed Grain Beetle, Angoumois Grain Moth, Mediterranean Flour Moth and Indian Meal Moth.

Space Spray - Use diluted to kill flies, mosquitoes and gnats in open areas:

Dilute concentrate with petroleum distillate at the rate of one part concentrate to two parts oil and mix well. Use at a time when the temperature is cool (75°F or less) and the wind velocity is approximately five MPH. With equipment such as the Micro-Gen equipment spray at a dosage rate of fifteen ounces per minute upwind of the area to be controlled. If the equipment is truck mounted, keep the speed to approximately five MPH. Repeat application as required.

Space Spray - For control of flying and crawling insects in establishments operating under the Federal meat, poultry, shell egg grading and egg products inspection programs:

Dilute concentrate with a white mineral oil conforming to regulation 21 CFR 121.2589(b) or an odorless light petroleum hydrocarbon conforming to 121.118; at the rate of one part concentrate to two parts oil and mix well. Do not apply while food processing is underway. Cover or remove any food. Cover equipment that will be in direct contact with food. Using Micro-Gen equipment adjusted to deliver aerosol droplets (30 microns or less), apply one ounce per 1,000 cubic feet of space. Leave room closed for one hour and ventilate before re-entry. Before processing begins, wash down all equipment, benches, shelving etc. where exposed food will be handled with an effective cleaning compound followed by a potable water rinse.

Space and Contact Spray - Use undiluted to kill roaches, silverfish, waterbugs, earwigs, ants, spiders, and beetles in sheltered situations. With equipment described above, apply the spray into all cracks and crevices in woodwork, walls, floors, underneath sinks, behind pipes and in places where these insects shelter. Contact as many insects as possible. Do not allow spray to contact stored food. Use at a dosage rate of approximately one-half fluid ounce per 1,000 cubic feet of room space. Repeat dosage as necessary for control. Leave the room closed for one hour. Do not remain in treated areas and ventilate area before re-entry.

Net Content

Gallons

BATCH NO.

[Empty box for batch number]

Mr. Robert V. Yocum  
Micro-Gen Equipment Corporation  
10700 Sentinel Drive  
San Antonio, TX 78217


Dear Mr. Yocum

Subject: ULB BP-300 Insecticide  
EPA Registration No. 11540-1  
Your Letter Dated July 25, 1990

The labeling submitted in connection with registration for the product cited above is acceptable. A stamped copy is enclosed for your records.

A check of MGK's product, MGK 264 Insecticide Synergist, shows it to be only 98% active according to our records. A new Confidential Statement of Formula (CSF) which agrees with your label must be submitted or the label revised accordingly.

Sincerely yours,

  
Richard F. Mountfort  
Product Manager (10)  
Insecticide-Rodenticide Branch  
Registration Division (H7505C)

Enclosure

**BEST AVAILABLE COPY**

63312;I;Tavano;L10-11;KEVRIC;05/21/91;06/17/91;CL;WO;DD

CONCURRENCES

SYMBOL	SURNAME	DATE						
H7505C	Tavano	5/22/91						

**BEST AVAILABLE COPY**

**PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS AND DOMESTIC ANIMALS  
CAUTION**

ACCEPTED with COMMENTS  
EPA Letter Dated  
MAY 23 1991  
Federal Insecticide,  
Fungicide and Rodenticide Act  
as amended for the pesticide  
registered under EPA Reg No.  
11540-1

Keep out of reach of children. Harmful if swallowed. Do not apply directly to food. Cover or remove exposed food and food processing equipment during application. Do not apply while food processing is underway. After spraying in meat processing plants, bakeries, and other food processing plants, wash all equipment where exposed food will be handled with an effective cleaning compound followed by a potable water rinse. Remove mats, brushes and cover fish aquaria before spraying.

**ENVIRONMENTAL HAZARDS**

This product is toxic to fish. Keep out of lakes, streams, or ponds. Do not apply where runoff is likely to occur. Do not apply when weather conditions favor drift from areas treated. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply the product only as specified on this label.

**PHYSICAL AND CHEMICAL HAZARDS**

Do not use or store near heat or open flame.  
Some furniture finishes and 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.  
Do not apply this product in such a manner as to directly or through drift expose workers or other persons. The area being treated must be vacated by unprotected persons. Do not enter treated areas without protection until thoroughly ventilated or sprays have dried. Use a respiratory device as recommended by NIOSH/MSHA for protection against organic vapors and pesticides.

**STORAGE AND DISPOSAL**

- 1. Prohibitions**  
Do not contaminate water, food, or feed by storage or disposal.
- 2. Pesticide Disposal**  
Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.
- 3. Container Disposal**  
Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

**DIRECTIONS FOR USE**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. ULD BP-300 insecticide is effective control against the following insects when following label directions.

Roaches	House Flies	Ants	Crickets	Grasshoppers	Crickets	Grasshoppers	Grasshoppers
Wearhouse	Fruit Flies	Scorpions	Confused Flour Beets	Confused Flour Beets	Confused Flour Beets	Confused Flour Beets	Confused Flour Beets
Spiders	Grubs	Chiggers	Cheese Weevils	Cheese Weevils	Cheese Weevils	Cheese Weevils	Cheese Weevils
Larvae	Worms	Cigarette Beetles	Cigarette Beetles	Cigarette Beetles	Cigarette Beetles	Cigarette Beetles	Cigarette Beetles
Beetle Eggs							

(See back panel for additional insects)

**Indoor use, Undiluted**

As a Space Spray to kill accessible stages of insects\* infesting dried fruit products in storage or being processed:

Close room or warehouse and shut off all ventilating systems. Use a spraying device such as the Micro-Gen equipment to dispense this product as a fine mist in the air above the trays and shelves. Do not apply to fruit directly. Use a dosage not to exceed 1/2 gallon of this spray per 50,000 cubic feet of room space. Repeat application at this dosage in any given month. Leave the room closed for one hour. Do not remain in treated areas and ventilate area before re-entry.

\*Indian Meal Moth, Dried Fruit Beets, Confused Flour Beetle, Saw-Toothed Grain Beetle and Roaches.

As a Space Spray — To kill the adult and accessible forms of insect pests\* of stored food (stored in multiwall paper bags or in cloth bags) in warehouse, storage rooms and similar locations:

Close room or warehouse and shut off all ventilating systems. Use a spray device such as the Micro-Gen equipment to dispense this product. Use a dosage of one fluid ounce of this spray per 1,000 cubic feet of room space. Repeat applications as necessary for insect control. Leave the room closed for one hour. Do not remain in treated areas and ventilate area before re-entry.

\*Hiding these are the Rice Weevil, Yellow Meal Worm, Cigarette, Confused Flour Beetle, Saw-Toothed Grain Beetle, Angoumois Grain Weevil, Mediterranean Flour Weevil and Indian Meal Moth.

Contact and Space Spray — Use full strength or dilute as desired according to dilution table listed below and apply through equipment which can deliver a pin spray. With equipment described above, apply the spray into all cracks and crevices in woodwork, walls, floors, underneath sinks, behind pipes and in all places where these insects shelter. Contact as many insects as possible. Do not allow spray to contact stored food. Then with a mechanical aerosol generator (no droplets over 50 microns in diameter and 80% less than 30 microns) apply this product undiluted at a dosage rate of approximately one-half fluid ounce per 1,000 cubic feet of room space or when applying diluted product apply at the rate of 1-2 fluid ounces per 1,000 cubic feet of room space. Repeat dosage as necessary for control. Leave the room closed for one hour. Do not remain in treated areas and ventilate area before re-entry.

**DILUTION:** Use a white mineral oil conforming to regulation 21 CFR 121.2589(b) or an odorless light petroleum hydrocarbon conforming to 121.1182. Add as directed below and mix well.

Active % Desired	Mixture Rate	Application Rate 1,000 cu ft
1.00	1 Part Concentrate to 2 Parts Oil	1 Oz
0.50	1 Part Concentrate to 5 Parts Oil	1 Oz
0.30	1 Part Concentrate to 9 Parts Oil	1-2 Oz
0.15	1 Part Concentrate to 19 Parts Oil	1-2 Oz

**ULD® BP-300 INSECTICIDE**

For Indoor or Outdoor Application as a space, area or contact spray. Dependent upon insects to be controlled and the method of application, this product may be applied through mechanical or ULV generators such as Micro-Gen equipment, or thermal and conventional fogging or spraying equipment.

For use in Restaurants, Cafeterias, Food service storage and preparation areas, Grocery and convenience stores, Hotels, Health care facilities, Schools, Universities, Apartments and Office Buildings.

(See back panel for additional use sites)

**ACTIVE INGREDIENTS:**

Pyrethrins	100%
Pyrethrins	3.00%
Piperonyl butoxide, technical	6.00%
N-octyl bicycloheptane dicarbodiimide	10.00%

**INERT INGREDIENTS** ..... 81.00%

Contains Petroleum Distillate

\*Consists of 4.80% (butylcarbitol) (6-propylpiperonyl) ether and 1.20% related compounds.

\*\*MGK 264 Insecticide Synergist.

**KEEP OUT OF REACH OF CHILDREN  
CAUTION**

SEE SIDE PANELS FOR ADDITIONAL PRECAUTIONARY STATEMENTS AND STATEMENT OF PRACTICAL TREATMENT



**MICRO-GEN  
EQUIPMENT CORP.**  
10700 San Pedro Drive  
San Antonio, Texas 78217  
Tel. No. 512-551-8570  
Cable: MICROGENEQUIP

EPA REG. NO. 11540-1

EPA EST. NO. 11540-1

Ultra Low Dosage Through Micron Generation

Net Contents

GALLONS

BATCH NO.

[Empty box for batch number]

