

DIRECTIONS FOR USE (Continued)

This concentrate is to be used in ground application with nonthermal or mechanical spray equipment that can deliver spray particles within the aerosol size range and at specified dosage levels.

AT AN APPLICATION RATE OF 0.007 POUNDS OF ACTIVE INGREDIENT PER ACRE, BEES ARE NOT AFFECTED.

NOTICE: This concentrate cannot be diluted in water. If this material has been exposed to temperatures below 40°F (4.5°C), there may be precipitation. Check for crystallization. If evident, warm to 80°F (26.5°C) and thoroughly mix before using. **DO NOT USE OPEN FLAME.** Avoid storing excess formulation in spray equipment tank beyond the period needed for application.

ULTRA LOW VOLUME APPLICATIONS: To Control Adult Mosquitoes, Black Flies and Midges (biting and non-biting):

For use in nonthermal ULV portable backpack equipment, similar to the Hudson B.P. Mix 4-2/3 fl. ozs. (138 ml) of this product with 1 gallon (3.78 liters) of light mineral oil of 54 second viscosity, refined soybean oil, or other suitable solvent. Adjust equipment to deliver fog particles of 18-50 microns mass median diameter. Apply at the rate of 8 fl. ozs. (237 ml) of finished formulation per acre (0.4 hectare) as a 60 ft (18.2 meter) swath while walking at a speed of 2 mph (3.2 kph). This is equivalent to 0.007 pounds of active ingredient per acre (7.85 grams per hectare).

For truck mounted nonthermal ULV equipment similar to the LECO HD, mix 13-1/2 fl. ozs. (398 ml) of this product with one gallon (3.78 liters) of light mineral oil of 54 second viscosity, refined soybean oil, or other suitable solvent. Adjust equipment to deliver fog particles of 8-20 microns mass median diameter. Apply at the rate of 3 fl. ozs. (88.7 ml) of finished formulation per acre (0.4 hectare) as a 300 foot (91.4 meter) swath at a truck speed of 5-10 mph (8-16 kph). This is equivalent to 0.007 and 0.0035 pounds of active ingredient per acre (7.85 and 3.92 grams per hectare), respectively.

Fog only when air currents are 2-8 mph (3.2-12.8 kph). It is preferable to fog during early morning and evening when there is less breeze and convection currents are minimal. Arrange to apply the fog in the direction with breeze to obtain maximum swath length and better distribution. Direct spray head of equipment in a manner to insure even distribution of the fog throughout the area to be treated. Avoid prolonged inhalation of fog.

Guide the direction of the equipment so that the discharge nozzle is maintained at a distance of more than 8 feet (2.43 meters) from ornamental plants, and 15 feet (4.57 meters) or more from painted objects. Temperature fluctuations will require periodical adjustment of equipment to deliver the desired flow rate at the specified speed of travel. This must be maintained to insure the distribution of the proper dosage of finished formulation.

Spray parks, campsites, woodlands, athletic fields, golf courses, swamps, tidal marshes, residential areas and municipalities around the outside of apartment buildings, restaurants, stores and warehouses. Do not spray on cropland feed or foodstuffs. Avoid direct applications over lakes, ponds and streams.

DIRECTIONS FOR STABLE FLY (DOG FLY) CONTROL: Treat shrubbery and vegetation where stable flies may rest. Shrubbery and vegetation around stagnant pools, marshy areas, ponds and shore lines may be treated. Application of this product to any body of water is prohibited. For control of adult stable flies (dog flies) in residential and recreational areas apply this product undiluted at a rate of 34.25 fl. ozs. per hour (1 liter per hour) by use of a suitable ULV generator traveling at 5 mph (8 kph) or at a rate of 68.5 fl. ozs. per hour (2 liters per hour) while traveling 10 mph (16 kph). When spraying apply across wind direction approximately 300 ft (91.4 meters) apart. Apply in winds from 1 to 10 mph (1.6-16 kph) when flies are present. Repeat as required for effective control.

SBP-1382 Insecticide 4U MF Solvent Dilutable Concentrate Formula I

(Contains 3.13 pounds of SBP-1382 per gallon or
375 grams per liter)

A SYNTHETIC PYRETHROID FOR EFFECTIVE ADULT MOSQUITO CONTROL

Also for Use Against Stable Flies, Midges (biting and non-biting),
and Black Flies

To Be Applied By Mosquito Abatement Districts, Public Health
Officials and Other Trained Personnel in Mosquito Control
Programs.

ACTIVE INGREDIENTS:

trans-Resmethrin (Piperonyl Butoxide) (1-3-bis(4-dimethyl-2,2-dimethyl-3-(2-methyl-1-propenyl)cyclopropanecarboxylate)propyl).....	40.00% w/w
Related Compounds.....	8.45%
Aromatic Petroleum Solvent.....	52.60%

INERT INGREDIENTS:..... 1.95%

100.00% w/w

*Cis/trans isomers ratio max. 30% (±) cis and min. 70% (±) trans.
†U.S. Patent Nos. 3,485,007 and 3,542,928.
•Penick's SBP-1382 is brand of resmethrin insecticide.
Penick Corp., 1050 Wall Street West, Lyndhurst, N.J. 07071.

PRECAUCION AL CONSUMIDOR: Si usted no lee Ingles, no use este producto hasta que la etiqueta le haya sido explicada ampliamente.

(TO THE USER: If you cannot read English, do not use this product until the label has been fully explained to you.)

**KEEP OUT OF REACH OF CHILDREN
CAUTION**

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

EPA Reg. No. 432-596

NET CONTENTS:

PENICK Penick Corporation

1050 Wall Street West, Lyndhurst, NJ 07071 USA

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS & DOMESTIC ANIMALS CAUTION

Harmful if swallowed or absorbed through skin. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling.

STATEMENT OF PRACTICAL TREATMENT
If swallowed: Call a physician or Poison Control Center. Do not induce vomiting. This product contains aromatic petroleum solvent. Aspiration may be a hazard. If on skin: Wash with soap and water. Get medical attention if irritation persists.

ENVIRONMENTAL HAZARDS
This product is toxic to fish. Do not apply directly to lakes, streams and ponds. Do not apply when weather conditions favor drift from areas treated. Do not contaminate water by cleaning of equipment or disposal of wastes.

PHYSICAL AND CHEMICAL HAZARDS
Do not use or store near heat or open flame. Flash point minimum 100°F (38°C).

DIRECTIONS FOR USE

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

STORAGE & DISPOSAL

Do not contaminate water, food or feed by storage or disposal. **STORAGE:** Do not store at temperatures below 40°F (4.5°C). If this material has been exposed to temperatures below 40°F (4.5°C), there may be precipitation. Check for crystallization. If evident, warm to 80°F (26.5°C) and thoroughly mix before using. **DO NOT USE OPEN FLAME.**

PESTICIDE DISPOSAL: Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

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.

READ ENTIRE LABEL FOR DIRECTIONS

For use only by professional or certified applicators or under the supervision of such applicators, as part of a mosquito abatement program, or for the reduction in annoyance from adult mosquitoes, midges (biting and non-biting), black flies and stable flies.

(Continued on Side Panel)

WARRANTY STATEMENT

Our recommendations for the use of this product are based upon tests believed to be reliable. The use of this product being beyond the control of the manufacturer, no guarantee, expressed or implied, is made as to the effects of such or the results to be obtained if not used in accordance with directions and established safe practice. The buyer must assume all responsibility, including injury or damage, resulting from its misuse as such, or in combination with other materials.

SPECIMEN LABEL

APR 2 1985

EPA REG. NO. 432-596
Penick Corp. and Penick Corp. Act
is amended, for the pesticide
registered under EPA Reg. No.

432-596

minutes or less.
DIRECTIONS FOR USE: For control of adult dog flies (stable flies), *Stomoxys calcitrans* (L), apply by aircraft where flies are present at the rate of 1.5 fl. ozs. per acre (110 ml per hectare) (equivalent to 0.015 lbs./a. or 0.017 kg per hectare SBP-1382). At least apply 4 swaths on flight centers of 200 ft. (61 meters) beginning approximately 800 ft (244 meters) upwind of target area. Use Spraying Systems #00067 flat spray nozzle or equivalent at 50 psi (3.87 kg/cm²) nozzle pressure.

exposed to the maximum concentration of the spray. Refer to current product label for this product for other precautionary information.
METHOD OF APPLICATION: Aerial
 All applicable directions, restrictions and precautions on the EPA registered label are to be followed.
THIS LABELING MUST BE IN THE POSSESSION OF THE USER AT THE TIME OF PESTICIDE APPLICATION.
 PENICK CORPORATION, 1050 Wall Street West, Lyndhurst, N.J. 07071

FOR DISTRIBUTION AND USE ONLY WITHIN FLORIDA

SBP-1382® INSECTICIDE 40 MF Solvent Dilutable Concentrate Formula I

EPA Reg. No. 432-598

EPA SLN No. FL-810041

EPA Est. 432-NJ-1

ACTIVE INGREDIENTS:

*† Resmethrin [5-(phenylmethyl)-3-furanyl]methyl 2,2-dimethyl-3-(2-methyl-1-propenyl)cyclopropanecarboxylate	48.00% w/w
Related Compounds	5.45%
Aromatic petroleum hydrocarbons	52.60%
INERT INGREDIENTS:	1.95%

108.00% w/w

*Cis/trans isomers ratio: max.30%(±)cis and min. 70%(±)trans
 †U.S. Patent Nos. 3,465,007 and 3,542,928.
 •Penick's SBP-1382® brand of resmethrin insecticide.
 Penick Corp., 1050 Wall Street West, Lyndhurst, N.J. 07071.

DIRECTIONS FOR USE: For the control of mosquitoes by thermal fog aerial application.

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.
IMPORTANT: To be applied only by trained personnel of public health organizations, mosquito abatement districts, pest control operators or other authorized personnel in the State of Florida for the control of mosquitoes by thermal fog aerial application.

Apply this product at a dosage not exceeding 0.007 lbs. active ingredient per acre, using the liquid concentrate at 0.2 to 0.8 quarts of oil per acre. Apply as a thermal fog by injecting solution into FAA approved engine exhaust system. Repeat as necessary.

These applications may be used as a mosquito adulticide in recreational and residential areas, and in municipalities around the outside of apartment buildings, golf courses, athletic fields, parks, campsites, woodlands, swamps, tidal marshes, and overgrown waste areas. All applicable directions, restrictions and precautions on the EPA registered label are to be followed.

THIS LABELING MUST BE IN THE POSSESSION OF THE USER AT THE TIME OF PESTICIDE APPLICATION.

24cRegistrant-PENICK CORPORATION, 1050 Wall Street West, Lyndhurst, N.J. 07071

FOR DISTRIBUTION AND USE ONLY WITHIN FLORIDA

SBP-1382® INSECTICIDE 40 MF Solvent Dilutable Concentrate Formula I

EPA Reg. No. 432-598

EPA SLN No. FL-810040

EPA Est. 432-NJ-1

ACTIVE INGREDIENTS:

*† Resmethrin [5-(phenylmethyl)-3-furanyl]methyl 2,2-dimethyl-3-(2-methyl-1-propenyl)cyclopropanecarboxylate	48.00% w/w
Related Compounds	5.45%
Aromatic petroleum hydrocarbons	52.60%
INERT INGREDIENTS:	1.95%

108.00% w/w

*Cis/trans isomers ratio: max.30%(±)cis and min. 70%(±)trans.
 †U.S. Patent Nos. 3,465,007 and 3,542,928.
 •Penick's SBP-1382® brand of resmethrin insecticide.
 Penick Corp., 1050 Wall Street West, Lyndhurst, N.J. 07071.

DIRECTIONS FOR USE: For the control of Mosquitoes by Aerial ULV Application

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.
IMPORTANT: To be applied only by trained personnel of public health organizations, mosquito abatement districts, pest control operators or other authorized personnel in the State of Florida for the control of mosquitoes by aerial ULV application.

USE OF HELICOPTER: Thoroughly mix 3.0 volumes of this product with 101 volumes of refined soybean oil. Apply this finished spray at the rate of 10 fl. ozs. per acre to obtain a treatment rate of 0.007 lbs. active ingredient per acre.

USE OF FIXED WING AIRCRAFT: Thoroughly mix 3.0 volumes of this product with 28.0 volumes of refined soybean oil. Apply this finished spray at the rate of 3 fl. ozs. per acre to obtain a treatment rate of 0.007 lbs. active ingredient per acre.

These applications may be used as a mosquito adulticide in recreational and residential areas, and in municipalities around the outside of apartment buildings, golf courses, athletic fields, parks, campsites, woodlands, swamps, tidal marshes, and overgrown waste areas. All applicable directions, restrictions and precautions on the EPA registered label are to be followed.

THIS LABELING MUST BE IN THE POSSESSION OF THE USER AT THE TIME OF PESTICIDE APPLICATION.

24cRegistrant-PENICK CORPORATION, 1050 Wall Street West, Lyndhurst, N.J. 07071

EPA 99

EPA 99

FOR DISTRIBUTION AND USE ONLY WITHIN NEW JERSEY
SBP-1382* INSECTICIDE BY Solvent Dilutable Concentrate Formula I

EPA Reg. No. 432-596

SLN No. NJ-810005

IMPORTANT: To be applied only by trained personnel of public health organizations, mosquito abatement districts, pest control operators or other authorized personnel in the State of New Jersey for the control of mosquitoes by ULV aerial application. Use of this product in a manner inconsistent with its labeling is in violation of Federal law.

DIRECTIONS FOR USE BY AIRCRAFT

This product is used diluted in mineral oil or other suitable solvent by specially designed aircraft capable of applying ultra low volume of finished spray formulation for control of adult mosquitoes. Aerial application should be made preferably in early morning when wind speeds are non-existent or low. It is not recommended for use application when wind speeds exceed 5 mph (8 kph). Repeat applications should be made as necessary. Apply preferably when temperatures exceed 50°F (10°C).

These applications may be used as a mosquito abatement in recreational and residential areas, and in municipalities around the outside of apartment buildings, golf courses, athletic fields, parks, cemeteries, woodlands, swamps, tidal marshes, and overgrown waste areas.

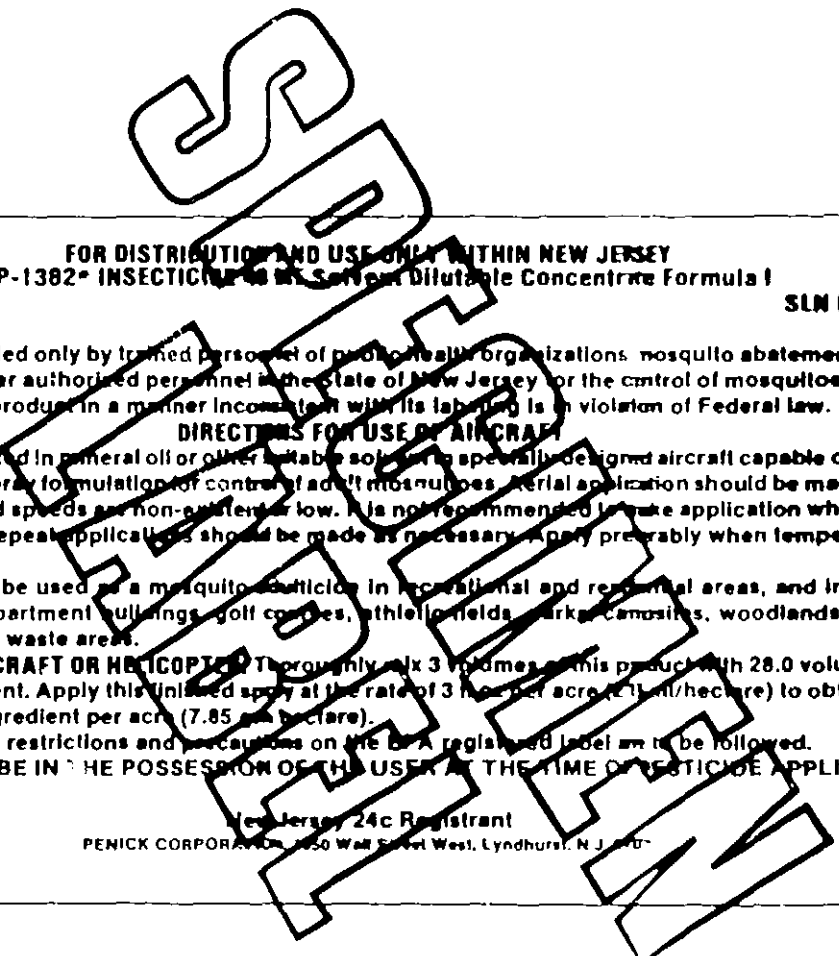
USE OF FIXED WING AIRCRAFT OR HELICOPTER: Thoroughly mix 3 volumes of this product with 28.0 volumes of mineral oil or other suitable solvent. Apply this finished spray at the rate of 3 lbs per acre (7.25 l/ha/hectare) to obtain a treatment rate of 0.007 lb active ingredient per acre (7.85 g/ha/hectare).

All applicable directions, restrictions and precautions on the EPA registered label are to be followed.

THIS LABELING MUST BE IN THE POSSESSION OF THE USER AT THE TIME OF PESTICIDE APPLICATION.

New Jersey 24c Registrant
PENICK CORPORATION, 2050 Wall Street West, Lyndhurst, N.J. 07646

E-30261-P



**FOR DISTRIBUTION AND USE ONLY WITHIN
ARKANSAS, DELAWARE, LOUISIANA, MARYLAND, TENNESSEE, AND TEXAS
SBP-1382- INSECTICIDE 40 MF Solvent Dilutable Concentrate Formula I
EPA Reg. No. 432-596**

IMPORTANT: To be applied only by trained personnel of public health organizations, mosquito abatement districts, pest control operators or other authorized personnel in the above States for the control of mosquitoes by ULV aerial application. Use of this product in a manner inconsistent with its labeling is in violation of Federal law.

DIRECTIONS FOR USE OF AIRCRAFT

This product is used diluted in mineral oil or other suitable solvent in specially designed aircraft capable of applying ultra low volume of finished spray formulation for control of adult mosquitoes. Aerial application should be made preferably in early morning when wind speeds are non-existent or low. It is not recommended to make application when wind speeds exceed 5 mph (8 kph). Repeat applications should be made as necessary. Apply preferably when temperatures exceed 50°F (10°C).

These applications may be used as a mosquito adulticide in recreational and residential areas, and in municipalities around the outside of apartment buildings, golf courses, athletic fields, parks, campsites, woodlands, swamps, tidal marshes, and overgrown waste areas.

USE OF HELICOPTER: Thoroughly mix 3 volumes of this product with 101 volumes of mineral oil or other suitable solvent. Apply this finished spray at the rate of 10 fl oz per acre (731 ml/hectare) to obtain a treatment rate of 0.007 lb active ingredient per acre (7.85 gm/hectare).

USE OF FIXED WING AIRCRAFT: Thoroughly mix 3 volumes of this product with 28 volumes of mineral oil or other suitable solvent. Apply this finished spray at the rate of 3 fl oz per acre (219 ml/hectare) to obtain a treatment rate of 0.007 lb of active ingredient per acre (7.85 gm/hectare).

All applicable directions, restrictions and precautions on the EPA registered label are to be followed.

THIS LABELING MUST BE IN THE POSSESSION OF THE USER AT THE TIME OF PESTICIDE APPLICATION.

Arkansas 24c Registrant SLN No AR-810009 Delaware 24c Registrant SLN No DE-810001 Louisiana 24c Registrant SLN No LA-800025 Maryland 24c Registrant SLN No MD-810002 Tennessee 24c Registrant SLN No TN-810023 Texas 24c Registrant SLN No TX-800040

PENICK CORPORATION, 1050 Wall Street West, Lyndhurst, N.J. 07071

**FOR DISTRIBUTION AND USE ONLY WITHIN MINNESOTA
SBP-1382- INSECTICIDE 40 MF Solvent Dilutable Concentrate Formula I**

EPA Reg. No. 432-596

SLN No. MN-810008

IMPORTANT: To be applied only by trained personnel of public health organizations, mosquito abatement districts or other authorized personnel in the State of Minnesota for the control of mosquitoes by ULV aerial application. Use of this product in a manner inconsistent with its labeling is in violation of Federal law.

DIRECTIONS FOR USE OF AIRCRAFT

This product is used diluted in mineral oil or other suitable solvent in specially designed aircraft capable of applying ultra low volume of finished spray formulation for control of adult mosquitoes. Aerial application should be made preferably in early morning when wind speeds are non-existent or low. It is not recommended to make application when wind speeds exceed 5 mph (8 kph). Repeat applications should be made as necessary. Apply preferably when temperatures exceed 50°F (10°C).

These applications may be used as a mosquito adulticide in recreational and residential areas, and in municipalities around the outside of apartment buildings, golf courses, athletic fields, parks, campsites, woodlands, swamps, tidal marshes, and overgrown waste areas.

USE OF HELICOPTER: Thoroughly mix 3 volumes of this product with 101 volumes of mineral oil or other suitable solvent. Apply this finished spray at the rate of 10 fl oz per acre (731 ml/hectare) to obtain a treatment rate of 0.007 lb active ingredient per acre (7.85 gm/hectare).

USE OF FIXED WING AIRCRAFT: Thoroughly mix 3 volumes of this product with 28 volumes of mineral oil or other suitable solvent. Apply this finished spray at the rate of 3 fl oz per acre (219 ml/hectare) to obtain a treatment rate of 0.007 lb of active ingredient per acre (7.85 gm/hectare).

All applicable directions, restrictions and precautions on the EPA registered label are to be followed.

THIS LABELING MUST BE IN THE POSSESSION OF THE USER AT THE TIME OF PESTICIDE APPLICATION.

Minnesota 24c Registrant

PENICK CORPORATION, 1050 Wall Street West, Lyndhurst, N.J. 07071

**FOR DISTRIBUTION AND USE ONLY WITHIN MASSACHUSETTS
SBP-1382- INSECTICIDE 40 MF Solvent Dilutable Concentrate Formula I**

EPA Reg. No. 432-596

SLN No. MA-810001

IMPORTANT: To be applied only by trained personnel of public health organizations, mosquito abatement districts, pest control operators or other authorized personnel in the State of Massachusetts for the control of mosquitoes by ULV ground applications. Use of this product in a manner inconsistent with its labeling is in violation of Federal law.

DIRECTIONS FOR USE OF GROUND EQUIPMENT

This product is used diluted in mineral oil or other suitable solvent in truck-mounted equipment capable of applying ultra low volume of finished spray formulation for control of adult mosquitoes. Application should be made preferably in the early morning when wind speeds are non-existent or low. It is not recommended to make application when wind speeds exceed 5 mph (8 kph). Repeat applications should be made as necessary. Apply preferably when temperatures exceed 50°F (10°C).

These applications may be used as a mosquito adulticide in recreational and residential areas in municipalities around the outside of apartment buildings, golf courses, athletic fields, parks, campsites, woodlands, swamps, tidal marshes, and overgrown waste areas.

Dilute 15 fl oz (444 ml) of this product in 1/2 gal. (1.89 liters) of light mineral oil or other suitable solvent. Apply the finished solution at 1 1/2 fl oz/acre (44.4 ml/hectare) while the truck is traveling at 10 mph (16 kph). This is equivalent to 0.007 lb ai/acre (7.85 gm ai/hectare) or less.

All applicable directions, restrictions and precautions on the EPA registered label are to be followed.

THIS LABELING MUST BE IN THE POSSESSION OF THE USER AT THE TIME OF PESTICIDE APPLICATION.

Massachusetts 24c Registrant

PENICK CORPORATION, 1050 Wall Street West, Lyndhurst, N.J. 07071

E-30262-P