

MOSQUITO ADULTICIDE-ULV OIL BASE CONCENTRATE

(Contains 3.34 pounds of actual SBP-1382 per gallon)

A new Synthetic Pyrethroid -- For effective adult mosquito control --
To be applied by Mosquito Abatement Districts, Public Health Officials
and other trained personnel in Mosquito Control Programs.

ACTIVE INGREDIENTS:

*(5-Benzyl-3-furyl)methyl 2,2-dimethyl-3-(2-methylpropenyl) cyclopropane carboxylate**	40.00%
Related Compounds	5.45%
Aromatic petroleum hydrocarbons	52.95%
INERT INGREDIENTS	1.60%
TOTAL	100.00%

*Cis/trans isomers ratio: max. 30% (+) cis and min. 70% (+) trans.

**U.S. Patent No. 3,465,007

WARNING

KEEP OUT OF REACH OF CHILDREN

EPA Reg. No. 6720-212

USE DIRECTIONS

READ ENTIRE LABEL FOR DIRECTIONS. For use only by professional or certified ap-
poyance from adult mosquito infestations and as a part of a mosquito abatement

This concentrate is to be used for adult mosquito control in ground application:
definitely within the aerosol size range and at specified dosage levels. The method
plied upon request.

ULTRA LOW VOLUME APPLICATIONS

For use in nonthermal ULV portable back pack equipment, similar to the Root-Lowe.
ounces of SBP-1382 - 40 MF with one gallon of light mineral oil of 74 second visco-
diameter. Apply at the rate of 8 fluid ounces for finished formulation per acre as a 50 ft. swath while walking at a speed of 1 m.p.h. This requires 100,000 pounds
of active ingredient per acre.

For truck mounted nonthermal ULV equipment similar to Fern-Ho or Micro-Con Model 1100, 7. Mix 4 1/2 fluid
ounces of SBP-1382 - 40 MF with one gallon of light mineral oil of 74 second viscosity. Adjust equipment to deliver 12 particles of 12 microns, median mass
diameter. Apply at the rate of 3 fluid ounces for finished formulation per acre as a 300 ft. swath at a truck speed of 5 m.p.h. This is equivalent to 100,000 pounds of active ingredient per acre.

Fog only when air currents are less than 5 m.p.h. It is preferable to fog during early morning and later afternoon 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 nozzles are maintained at a distance of more than six feet from ornamental plants and fifteen feet 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
(m.p.h.). 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 cropland, feed or foodstuffs. Avoid direct applications over lakes, ponds and streams.

NOTE: This concentrate can not be diluted in water. If temperature of storage falls below 40°F crystallization will occur. Warm container at 80°F until all crystals
disappear. Mix well before using. Avoid storing excess formulation in spray equipment tank beyond the period needed for application.

NOTICE: Seller's guaranty shall be limited to the terms of the label and subject thereto. The buyer assumes any risk to persons or property arising out of use or han-
dling, and accepts the product on these conditions.

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Harmful if swallowed. Concentrate causes severe skin irritation. May cause eye irritation. Do not get into eyes, or on skin. In case of contact wash
thoroughly immediately. Flush contaminated eyes with plenty of water, and get medical attention. Avoid breathing spray mist.

DO NOT STORE NEAR AN OPEN FLAME. This product is combustible. Store at temperatures above 40°F. If exposed to temperature below 40°F, warm to 80°F by
placing in a warm room. Mix well before using.

This product is toxic to fish and birds. Keep out of lakes, streams or ponds. Do not apply when weather conditions favor drift from areas treated. Do not contaminate
water by cleaning of equipment, or disposal of wastes. Do not overdose swamps, tidal marshes, estuarine areas and other bodies of water. Apply this product only as
specified on this label.

CONTAINER DISPOSAL: Do not reuse empty drum. Return to drum conditioner or destroy by perforating or crushing and burying in a safe place away from water sup-
plies.

See directions elsewhere.

MANUFACTURED FOR:

Not Reviewed. Registrant claims to be in accordance with
Guidance of Pesticide Product Guidance for Phase 2
EPA Reg. No. 6720-212. Active to Inert Change in Status.