

## WARNING

May be fatal if swallowed, inhaled or absorbed through the skin.

Do not get in eyes, on skin or clothing.

Do not breathe spray mist.

Wash thoroughly with soap and warm water after handling.

Wash clothing with soap and hot water before re-use.

**AVOID CONTAMINATION OF FEED OR FOOD.  
KEEP OUT OF THE REACH OF CHILDREN.**

**FIRST AID:** Call a physician at once in all cases of suspected poisoning.

If swallowed, unless instructed otherwise by physician, induce vomiting by sticking finger down throat or by giving warm salt water (1 tablespoon per glass).

In case of eye contact, flush with large amounts of water for 15 minutes; get prompt medical attention.

In case of skin contact, wash thoroughly with soap and water.

If inhaled, remove to fresh air. If not breathing, give artificial respiration.

Remove contaminated clothing and shoes. Decontaminate before re-use.

**TO PHYSICIAN: ANTIDOTE**—Administer atropine sulfate in large therapeutic doses. Repeat as necessary to the point of tolerance. In addition, 2-PAM may be used in conjunction with atropine but should not be used alone.

**RESTRICTIONS:** Do not allow spray treatment to drift on pasture land, crop land, poultry ranges, or water supplies.

Do not use inside homes, in dairy barns, poultry houses, or buildings where food is processed. Do not apply directly to animals.

Do not use on crops used for food, forage, or pasture.

Do not apply oil sprays directly to flowers or other ornamental plants which may be damaged by the oil. Fog application will not cause plant injury.

**FISH AND WILDLIFE CAUTION:** AMOCO Mosquito Spray Concentrate is highly toxic to fish and wildlife. Shrimp, crayfish, and crabs may be killed at the listed rates of application. Do not use where these are valuable resources. Highly toxic to bees exposed to direct treatment or residues on crops. Protective information may be obtained from your Cooperative Agricultural Extension Service. Do not contaminate water by cleaning of equipment, or disposal of wastes. Apply this product only as specified on this label.

**CONTAINER DISPOSAL:** Do not re-use empty container. Destroy it by perforating or crushing. Bury or discard in a safe place.

### NON-WARRANTY NOTICE

Follow directions carefully. Seller warrants such directions to be proper and that product conforms to the descriptions on this label. Timing and method of application, weather and crop conditions, and other influencing factors in the use of the product are beyond the control of the Seller, so Seller makes no other warranty, express or implied (including a warranty of merchantability), with reference to the results or effects of use. No person has authority to make any representation not contained on this label.

### THIS CONTAINER IS NON-RETURNABLE

USDA REG NO 1145-135  
(041)



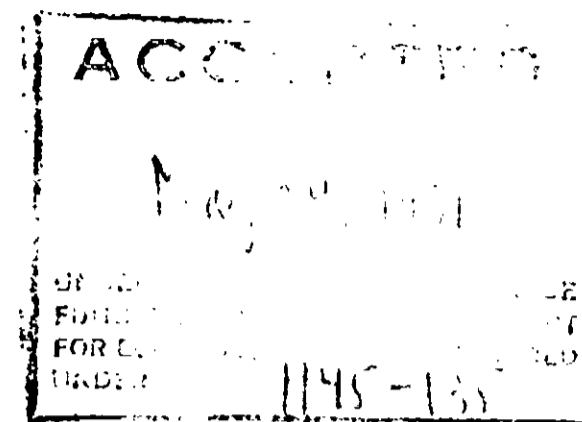
# Amoco®

## mosquito spray concentrate

CONTAINS BAYTEX\* FENTHION

**WARNING: KEEP OUT OF THE REACH  
OF CHILDREN. SEE OTHER WARNINGS  
ON SIDE PANEL.**

\*BAYTEX is a Registered Trademark of Farbenfabriken  
Bayer, AG, Chemagro Corporation licensee.



ACTIVE INGREDIENTS BY WEIGHT	
Fenthion, <i>O, O</i> Dimethyl <i>O</i> [4 (methylthio) <i>m</i> -tolyl] phosphorothioate**	24.18%
Aromatic petroleum distillate	71.00%
INERT INGREDIENTS BY WEIGHT	
TOTAL	100.00%

\*\*U.S. Patent No. 3,042,703; Canadian Patent No. 631,472.  
Contains 2.0 lb. *O, O* dimethyl *O* [4 (methylthio) *m*-tolyl] phosphorothioate per gallon.

### CAREFULLY READ COMPLETE DIRECTIONS BEFORE USE DIRECTIONS FOR USE

#### FOR CONTROL OF MOSQUITOES AND HOUSEFLIES

**Area mosquito application to populated and rural areas are to be made only by Mosquito Abatement Districts, Public Health Officials, Public Mosquito Control Officials, and Commercial Pest Control Operators.**

AMOCO Mosquito Spray Concentrate can be mixed with water or with oil (AMERICAN® Heater Oil or AMOCO® Diesel Fuel) for application at the rates per acre shown in the detailed use directions.

If the mixture of AMOCO Mosquito Spray Concentrate and oil, prepared according to label directions, is to be held in storage for longer than a week, it may be necessary to add an anti-

sludge agent to the mixture. Request information from your dealer on the type and amount of anti-sludge agent to use.

**Spraying:** For mosquito larvae control, applications should be made to moist areas, standing water pools, marshes, swamps, and tidal areas. Also spray around and in catch basins and similar areas where mosquitoes breed. Allow at least three weeks between applications. For large area mosquito control, applications should be made to wet grassy, bushy, or woody areas. For localized mosquito and fly control, applications should be made to outside surfaces of buildings, screen doors, window frames, around outdoor light fixtures, and in garages.

**Fog and Mist Application:** Outdoor applications for adult mosquito control may be made by thermal fogging, mist spraying, airplane spraying, or residual spraying. Allow at least 3 weeks between mist applications. Fog Applications may be repeated as necessary.

## CONTENTS

## GALLONS

PRODUCT OF AMERICAN OIL COMPANY  
CHICAGO, ILLINOIS, USA 60680

**Spray For Control of Mosquito Larvae:** Apply 3 (0.05 lbs. active) fluid ounces per acre in sufficient water or oil to obtain uniform coverage, or per 1½ gallons of water or oil for localized applications. Apply as a light uniform spray. Allow at least 3 weeks between treatments.

**Thermal Fog for Control of Mosquitoes:** Mix 2½ to 5 fluid ounces per gallon of oil. This is equivalent to 2 to 4 gallons of concentrate per 100 gallons of oil. Apply with standard fogging machines calibrated to deliver 40 gallons per hour at a machine speed of 5 m.p.h. to cover a swath width of up to 350 feet. Repeat as necessary.

**Mist Spray for Control of Mosquitoes:** Apply 3 to 6 fluid ounces per acre. For mist-blower machines calibrated to deliver 100 gallons per hour traveling at a speed of 4 m.p.h. to cover a swath width of up to 350 feet, use 4½ to 8½ gallons of concentrate per 100 gallons of water. Allow at least 3 weeks between treatments.

**Residual Spray for Control of Mosquitoes and Houseflies:** For long residual control of mosquitoes and for residual fly control, apply 4 to 8 fluid ounces in 1 gallon of water for applications per 500 square feet or to run-off in localized areas. Residual control lasts 7 to 8 weeks for the lower rate and even longer at the higher rate. Repeat as necessary. Do not apply as a space spray.

**Aircraft Application for Control of Mosquito Larvae and Adults:**  
**NOTE:** AMOCO Mosquito Spray Concentrate may cause spotting of automobile paint surfaces if prolonged exposure is permitted. Avoid direct spraying of automobiles. If accidental exposure does occur, cars should be washed immediately. Apply AMOCO Mosquito Spray Concentrate at 3 to 6 fluid ounces per acre in water or oil. Mix 2½ to 5 gallons of concentrate in 100 gallons of water or oil and apply 1 gallon of this mixture per acre. Allow at least 3 weeks between treatments.

### FOR CONTROL OF INSECTS ON ORNAMENTALS, NURSERY PLANTS, FOREST AND SHADE TREES

**For use by Pest Control Operators and Commercial Nurserymen only.**

To control Ants, Aphids, Mites, Leafhoppers, Armyworms, Juniper Scale, Lecanium Scale, and Bagworms on the ornamental plants listed below.

#### Trees and Shrubs

Arborvitae	Euonymus	Sweet Gum
Ash	Juniper	Tulip Tree
Aspen	Maple	Viburnum
Birch	Oak	Yew
Dogwood	Spruce	

#### Flowering Plants

Begonias	Mangolds	Roses
Chrysanthemums	Peo	Snapdragons
Geraniums	Phlox	Verbena
Lilies	Poinsettia	Zinnias

Do not apply to hawthorn, or the rose variety, Delightful because of possible plant injury.

**How to Mix Spray:** Mix 4 fluid ounces of product to 1 gallon of water (4 pints per 100 gallons). The resulting emulsion is suitable for use in any conventional hand-operated or power-operated spray equipment.

**How to Apply:** Spray when air is still to avoid drift. Do not treat plants in direct sunlight during the heat of day or when the temperature is in excess of 90 degrees F. Apply thorough coverage to upper and lower surfaces of leaves. Avoid wetting plants excessively; only a fine mist is required. Repeat as necessary.

MADE IN U.S.A. 14 OX. M.F.L. 001



# AMOCO

## mosquito spray concentrate

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ACTIVE INGREDIENTS BY WEIGHT

Fenthion— <i>O, O</i> -Dimethyl <i>O</i> -(4-(methylthio)- <i>m</i> -tolyl) phosphorothioate**	24.18%
Aromatic petroleum distillate	71.00%
INERT INGREDIENTS BY WEIGHT	4.82%
TOTAL	100.00%

\*\*U.S. Patent No. 3,042,703. Canadian Patent No. 631,472. Contains 2.0 lb. *O, O*-dimethyl *O*-(4-(methylthio)-*m*-tolyl) phosphorothioate per gallon.

CAREFULLY READ COMPLETE DIRECTIONS BEFORE USE

### DIRECTIONS FOR USE

#### FOR CONTROL OF MOSQUITOES AND HOUSEFLIES

Area mosquito application to populated and rural areas are to be made only by Mosquito Abatement Districts, Public Health Officials, Public Mosquito Control Officials and Commercial Pest Control Operators.

Mixtures of AMOCO Mosquito Spray Concentrate with water for use in spraying should be prepared according to label directions. If the mixture is stored for longer than a week, it may be necessary to add an anti-

foaming agent to the mixture. For use in spraying, the mixture should be applied to the target area at a rate of 1/2 to 1 gallon per acre. For use in spraying, the mixture should be applied to the target area at a rate of 1/2 to 1 gallon per acre. For use in spraying, the mixture should be applied to the target area at a rate of 1/2 to 1 gallon per acre. For use in spraying, the mixture should be applied to the target area at a rate of 1/2 to 1 gallon per acre.

mosquitoes per acre in summertime water or per 1 1/2 gallons of water or oil for local mosquito spray. Allow at least 3 weeks be-

**Thermal Fog for Control of Mosquitoes**  
This is a treatment to be used in areas where mosquitoes are a problem. It is a thermal fog that is applied to the target area at a rate of 1/2 to 1 gallon per acre. Allow at least 3 weeks before reapplying.

**Spot Application for Control of Mosquitoes**  
This is a treatment to be used in areas where mosquitoes are a problem. It is a spot application that is applied to the target area at a rate of 1/2 to 1 gallon per acre. Allow at least 3 weeks before reapplying.

**Residual Spray for Control of Mosquitoes**  
This is a treatment to be used in areas where mosquitoes are a problem. It is a residual spray that is applied to the target area at a rate of 1/2 to 1 gallon per acre. Allow at least 3 weeks before reapplying.

**Aircraft Application for Control of Mosquitoes**  
NOTE: AMOCO Mosquito Spray Concentrate is not for use in aircraft applications. For use in aircraft applications, the mixture should be applied to the target area at a rate of 1/2 to 1 gallon per acre. Allow at least 3 weeks before reapplying.

**FOR CONTROL OF INSECTS ON ORNAMENTAL PLANTS, FOREST AND SHADE TREES**

This is a treatment to be used in areas where insects are a problem. It is a treatment that is applied to the target area at a rate of 1/2 to 1 gallon per acre. Allow at least 3 weeks before reapplying.

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Repeat as necessary