



ACCEPTED

Aug 25, 1972

TOXAPHENE 40W

(40% Toxaphene, Technical) 402-456

AGRICULTURAL AND ORNAMENTAL TURF INSECTICIDE

Active ingredient
Toxaphene, Technical* 40%
Inert ingredients 60%
*Technical Chlorinated Camphene containing 67-69% Chlorine.

WARNING — Keep out of reach of children

May be fatal if swallowed! Do not breathe dust or spray mist. Do not get in eyes, on skin, or on clothing. Wash thoroughly after using.

Not for use or storage in or around the home.

This product is toxic to fish and wildlife. Keep out of any body of water. Do not apply where runoff is likely to occur. Birds feeding or treated areas may be killed.

Do not apply when weather conditions favor drift from areas treated. Do not apply to any area not specified on the label.

Rinse equipment and dispose of wastes by burying in non-crop lands away from water supplies. Containers should be disposed of by punching holes in them and burying with wastes. Do not contaminate water by cleaning of equipment or disposal of wastes.

E.P.A. Reg. No. 802-456-AA

NET WEIGHT 5 LBS.

— MILLER PRODUCTS —

THE CHAS. H. LILLY CO.
PORTLAND, OREGON 97214

LILLY'S



Miller's TOXAPHENE 40W

AGRICULTURAL INSECTICIDE

MIXING DIRECTIONS: Make a slurry of the required amount of Miller's TOXAPHENE 40W. Fill spray tank 1/2 to 3/4 full, add the slurried material and then add balance of water to fill tank. Have agitator running during filling and spraying operations.

USE DIRECTIONS: Use the amounts per acre for specific crops in insufficient water (20 to 50 gal. by ground equipment; 6 to 10 gal. by air) to insure uniform coverage. Unless otherwise specified, start applications at first sign of insects or insect injury. Repeat as needed for control, observing time limitations for specific crops.

SPECIFIC CROPS

ALFALFA—Cutworms, Western Yellow Striped Armyworms—Use 5 lbs. per acre. Apply as a spray in early spring or after cutting before new growth is 4 inches tall.

BEANS, DRY AND QUICK FREEZE (Lima, Blackeye, Kidney, Plink)—Cutworms, Darkling Ground Beetles. Use 7 1/2 lbs. per acre. Apply in seedling stage. If beans are to be frozen in the pods, follow directions for Green Beans. See cautions under Green Beans and USE PRECAUTIONS.

BEANS, GREEN (Lima, Snap, String, Wax, Blackeye)—Cutworms, Darkling Ground Beetles. Use 7 1/2 to 10 lbs. per acre. Apply in seedling stage. If beans are going to a processor check with company representative before making pesticides applications. Do not apply to green or snap beans after pods begin to form. Do not feed treated vines to dairy animals or animals being finished for slaughter. No time limitation on shelled beans as human food.

BRUSSELS SPROUTS, CABBAGE, CAULIFLOWER, COLLARDS, KALE, KOHLRABI—Cabbage Looper, Diamondback Moth, Imported Cabbageworm. Use 6 to 8 lbs. per acre. Do not apply after edible parts start to form or within 30 days of harvest. On Cabbage, do not apply after heads start to form. On Collards and Kale, do not apply within 35 days of harvest.

BROCCOLI, BRUSSELS SPROUTS, CABBAGE, CAULIFLOWER, COLLARDS, KALE, KOHLRABI—Cutworms (soil) Use 5 lbs. per acre. Apply on soil around plants in seedling stage. See above for cautions.

CARROTS—Cutworms (soil) Use 7 1/2 lbs. per acre. Apply on soil around plants in seedling stage. Do not use tops for food or feed.

CARROTS FOR SEED—Lygus Bugs (adults and nymphs) Use 5 lbs. per acre. Make first application when counts reach 1/2 to 1 lygus per seed head, usually about 25% bloom. Two to three applications may be necessary at 14-day intervals. Do not use tops for food or feed.

CORN, FIELD—Grasshoppers. Use 4 lbs. per acre when insects are causing damage, usually in seedling stage. Do not feed treated forage to dairy animals or animals being finished for slaughter. No limitation on use of grain.

EGGPLANTS—Cutworms (soil) Use 5 lbs. per acre on soil around plants as needed. Do not apply within 5 days of harvest.

LETTUCE—Cabbage Looper, Imported Cabbageworm, Armyworm. Use 10 lbs. per acre on foliage as needed. Do not apply after seedling stage on leaf lettuce or after heads begin to form on head lettuce.

ONIONS FOR SEED—Thrips. Use 7 1/2 lbs. per acre. Apply when plants are in bloom (after flowers open), and when thrips are present in very large numbers in seed head (200 per hand shake). Do not apply to green or spring onions.

PEAS—Alfalfa Looper, Western Yellow Striped Armyworm, Cutworms. Use 7 1/2 lbs. per acre. Do not apply after pods begin to form if pods are to be used for food, or within 7 days of harvest if pods are not to be used for food.

PEPPERS—Pepper Weevil. Use 7 1/2 lbs. per acre. Apply to infested foliage after weevils appear and repeat every 7 to 10 days. Do not apply within 5 days of harvest.

PEPPERS—Cutworms (soil) Use 5 lbs. per acre. Apply on soil around plants as needed. Apply in late afternoon. Do not apply within 5 days of harvest.

RUTABAGAS—Cabbage Looper Use 5 to 7 1/2 lbs. per acre. Apply on foliage every 7 days when insects appear. Do not use treated tops for food or feed.

RUTABAGAS—Cutworms (soil) Use 5 lbs. per acre. Apply on soil around plants as needed. Apply in late afternoon. Do not use treated tops for food or feed.

TOMATOES—Cutworms (soil) Use 5 lbs. per acre. Apply on soil around plants as needed. Apply in late afternoon. Do not apply within one day of harvest.

TOMATOES—Tomato Hornworm, Tomato Fruitworm, Russet Mites, Flea Beetles. Use 12 1/2 lbs. per acre. Do not apply within 3 days of harvest.

ORNAMENTAL TURF INSECTICIDE

PUTTING GREENS, ORNAMENTAL TURFS, LAWNS—Sod Webworms, Cutworms. Use 5 oz. per 1000 sq. ft. of grass area, applied either as a spray or as a dust. After application, water thoroughly to wash material down into the sod. Do not permit children or pets to go on treated areas until the insecticide has been washed down into the soil and the grass has completely dried. Birds feeding on treated areas may be killed.

As a Spray—See mixing directions under Agricultural Insecticide. Use sufficient water to thoroughly and evenly cover the area to be treated. Spray with low pressure with coarse droplet nozzle. **As a Dust**—Apply required amount of material evenly over area to be treated.

USE PRECAUTIONS

IN CALIFORNIA—Permit for purchase or use must be obtained from County Agricultural Commissioner

Do not graze dairy animals in treated fields. Do not graze meat animals in treated fields within 6 weeks of slaughter. Do not feed turf or lawn clippings from treated area to livestock.

Do not feed treated plants, threshings, or ensilage made from treated plants to poultry, dairy animals or animals being finished for slaughter.

Apply in the early morning or late evening when pollinators are not in the fields.

Ground applications are preferable. Make applications when there is little or no wind. Do not allow drift to nearby hay for forage crops.

NOTICE: Follow directions carefully. Timing and method of application, weather and crop conditions, mixtures with other chemicals not specifically recommended and other influencing factors in the use of this product are beyond the control of the seller. Buyer assumes all risks of use, storage or handling of this material not in strict accordance with directions given herewith.



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MIXING DIRECTIONS: Make a slurry of the required amount of Miller's TOXAPHENE 40W. Fill spray tank $\frac{1}{2}$ to $\frac{2}{3}$ full, add the slurred material and then add balance of water to fill tank. Have agitator running during filling and spraying operations.

USE DIRECTIONS: Use the amounts per acre for specific crops in insufficient water (20 to 50 gal. by ground equipment, 6 to 10 gal. by air) to insure uniform coverage. Unless otherwise specified, start applications at first sign of insects or insect injury. Repeat as needed for control, observing time limitations for specific crops.

SPECIFIC CROPS

- ALFALFA**—Cutworms, Western Yellow Striped Armyworms—Use 5 lbs. per acre. Apply as a spray in early spring or after cutting before new growth is 4 inches tall.
- BEANS, DRY AND QUICK FREEZE (Lima, Blackeye, Kidney, Pink)**—Cutworms, Darkling Ground Beetles. Use 7 $\frac{1}{2}$ lbs. per acre. Apply in seedling stage. If beans are to be frozen in the pods, follow directions for Green Beans. See cautions under Green Beans and USE PRECAUTIONS.
- BEANS, GREEN (Lima, Snap, String, Wax, Blackeye)**—Cutworms, Darkling Ground Beetles. Use 7 $\frac{1}{2}$ to 10 lbs. per acre. Apply in seedling stage. If beans are going to a processor check with company representative before making pesticides applications. Do not apply to green or snap beans after pods begin to form. Do not feed treated vines to dairy animals or animals being finished for slaughter. No time limitation on shelled beans as human food.
- BROCCOLI, BRUSSELS SPROUTS, CABBAGE, CAULIFLOWER, COLLARDS, KALE, KOHLRABI**—Cabbage Looper, Diamondback Moth, Imported Cabbageworm. Use 6 to 8 lbs. per acre. Do not apply after edible parts start to form or within 30 days of harvest. On **Cabbage**, do not apply after heads start to form. On Collards and Kale, do not apply within 35 days of harvest.
- BROCCOLI, BRUSSELS SPROUTS, CABBAGE, CAULIFLOWER, COLLARDS, KALE, KOHLRABI**—Cutworms (soil). Use 5 lbs. per acre. Apply on soil around plants in seedling stage. See above for cautions.
- CARROTS**—Cutworms (soil). Use 7 $\frac{1}{2}$ lbs. per acre. Apply on soil around plants in seedling stage. Do not use tops for food or feed.
- CARROTS FOR SEED**—Lygus Bugs (adults and nymphs). Use 5 lbs. per acre. Make first application when counts reach $\frac{1}{2}$ to 1 lygus per seed head, usually about 25% bloom. Two to three applications may be necessary at 14-day intervals. Do not use tops for food or feed.
- CORN, FIELD**—Grasshoppers. Use 4 lbs. per acre when insects are causing damage, usually in seedling stage. Do not feed treated orange to dairy animals or animals being finished* for slaughter. No limitation on use of grain.
- EGGPLANTS**—Cutworms (soil). Use 5 lbs. per acre on soil around plants as needed. Do not apply within 5 days of harvest.
- LETTUCE**—Cabbage Looper, Imported Cabbageworm, Armyworm. Use 10 lbs. per acre on foliage as needed. Do not apply after seedling stage on leaf lettuce or after heads begin to form on head lettuce.
- ONIONS FOR SEED**—Thrips. Use 7 $\frac{1}{2}$ lbs. per acre. Apply when plants are in bloom (after flowers open), and when thrips are present in very large numbers in seed head (200 per hand shake). Do not apply to green or spring onions.
- PEAS**—Alfalfa Looper, Western Yellow Striped Armyworm, Cutworms. Use 7 $\frac{1}{2}$ lbs. per acre. Do not apply after pods begin to form if pods are to be used for food, or within 7 days of harvest if pods are not to be used for food.
- PEPPERS**—Pepper Weevil. Use 7 $\frac{1}{2}$ lbs. per acre. Apply to infested foliage after weevils appear and repeat every 7 to 10 days. Do not apply within 5 days of harvest.
- PEPPERS**—Cutworms (soil). Use 5 lbs. per acre. Apply on soil around plants as needed. Apply in late afternoon. Do not apply within 5 days of harvest.
- RUTABAGAS**—Cabbage Looper. Use 5 to 7 $\frac{1}{2}$ lbs. per acre. Apply on foliage every 7 days when insects appear. Do not use treated tops for food or feed.
- RUTABAGAS**—Cutworms (soil). Use 5 lbs. per acre. Apply on soil around plants as needed. Apply in late afternoon. Do not use treated tops for food or feed.
- TOMATOES**—Cutworms (soil). Use 5 lbs. per acre. Apply on soil around plants as needed. Apply in late afternoon. Do not apply within one day of harvest.
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NOTICE: Follow directions carefully. Do not use in combination with other pesticides or other chemicals not specifically recommended. Do not use in combination with other pesticides or other chemicals not specifically recommended. Do not use in combination with other pesticides or other chemicals not specifically recommended. Do not use in combination with other pesticides or other chemicals not specifically recommended.