

ACCEPTED

MAR 3 1981

Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 239-2482



ORTHO

ORTHENE® Professional Roach Spray

INSECTICIDE
For Use Only
By Professional
Applicators



Active Ingredient: *Acaphate (O,S-D-methyl acetylphosphoramidothioate) 23.7%
Inert Ingredients 76.3%
*U. S. Patent No. 3,716,600

KEEP OUT OF REACH OF CHILDREN
DANGER
SEE SIDE PANEL FOR ADDITIONAL
PRECAUTIONARY STATEMENTS.

Chevron Chemical Company
Ortho Agricultural Chemicals Division
San Francisco CA 94119 Richmond CA 94804
Product 5395 Made in U.S.A.
Form 9797-A EPA Est. 239-CA-1
EPA Reg. No. 239-2482

NET CONTENTS 1 QUART

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS & DOMESTIC ANIMALS DANGER

Corrosive to eyes. Causes eye damage. Do not get in eyes. Wear goggles or face shield when handling. Harmful if swallowed. Avoid contact with skin or clothing. Avoid breathing vapor or spray mist.

STATEMENT OF PRACTICAL TREATMENT

In case of eye contact, immediately flush eyes with fresh water for 15 minutes and get medical attention. If swallowed, promptly drink a large quantity of water and induce vomiting. Get medical attention immediately. In case of skin contact, wash skin with plenty of soap and water.

Note to Physicians: Emergency Information - call (415) 233-3737.

ORTHENE is a cholinesterase inhibitor. If signs of cholinesterase inhibition appear, atropine is antidotal. 2-PAM may also be used in conjunction with atropine but should not be used alone.

DIRECTIONS FOR USE

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

READ ENTIRE LABEL. USE STRICTLY IN ACCORDANCE WITH PRECAUTIONARY STATEMENTS AND DIRECTIONS, AND WITH APPLICABLE STATE AND FEDERAL REGULATIONS.

STORAGE AND DISPOSAL

PROHIBITIONS

Do not contaminate water, food, or feed by storage, disposal or cleaning of equipment. Open dumping is prohibited. Do not reuse empty container.

STORAGE

Keep pesticide in original container. Do not put concentrate or dilute into food or drink containers. Store in cool, dry place. Protect from excessive heat.

PESTICIDE DISPOSAL

Pesticide, spray mixture, or rinsate that cannot be used or chemically reprocessed should be disposed of in a landfill approved for pesticides or buried in a safe place away from water supplies.

CONTAINER DISPOSAL

Triple rinse (or equivalent) and dispose in an incinerator or landfill approved for pesticide containers or bury in a safe place.

GENERAL

Consult federal, state or local disposal authorities for approved alternative procedures such as limited open burning.

PESTS - INDOORS

Dosage Table:

ORTHENE Professional Roach Spray mixes readily with water.

Gallons of Spray Mixture	Fluid Ounces of Product Needed	Concentration Desired
1	3.0	0.75%
	4.0	1.00%
2	6.0	0.75%
	8.0	1.00%

General Information: Use ORTHENE for residual pest control in the area 0.75% or 1.0% spray. Use the 0.75% infestations on nonporous surfaces only reduce heavy infestations. Activity be limited. Repeat treatment as needed.

For Spot Treatment Only: Apply within Residential Buildings and within non-food areas of Commercial Buildings, Warehouses, Manufacturing Plants and Ships.

Cockroaches: Apply as a coarse spray with a point brush to localized areas found or normally occur including around television sets and radios; and around and under sinks, dishwashers, refrigerators, stove, and cabinets; or leaves the room; or other areas.

Note: A period of 3 to 7 days may be required to reach its maximum effect on cockroaches.

FOR APPLICATION AS SPOT TREATMENT: Spot treatments may be applied at moderate rates using a coarse fan tip. For spot treatment will exceed two (2) square feet.

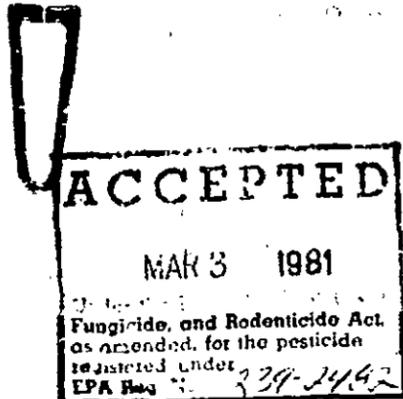
Mix ORTHENE Professional Roach Spray with water according to the chart. Apply as a SPOT TREATMENT to areas inhabited by cockroaches, under and behind refrigerators and other equipment, as well as in cabinets around windows, doors and other sites where cockroaches frequent.

Avoid contamination of food or food supplies.

Do not allow spray or mist to contact food supplies. Dishes and food handling areas should be washed in soap and water if exposed to application of this product. Do not serve food in areas while food is exposed. Do not use food processing plants while food is commercially prepared in serving area of food processing plant or pets in treated areas until surface is dry.

CONDITIONS OF SALE: 1. Chevron warrants that this material conforms to the description on the label and is reasonably fit for the uses stated hereon. Chevron neither makes, nor represents, nor warrants, nor is responsible to make, any other representation, guarantee or warranty, concerning this material.

2. Critical and unforeseeable factors may prevent it from eliminating all risks of chemicals. Such risks include, but are not limited to, damage to plants and crops to which the material is applied, and damage to animals or crops. Such risks occur even though the material is used in accordance with the directions and are followed. Buyer assumes all risks and liability (except under 1 above) resulting from handling this material.



ORTHO

ORTHENE® Professional Roach Spray

PRECAUTIONARY STATEMENTS TO HUMANS & DOMESTIC ANIMALS

Causes eye damage. Do not get in eyes, on face or face shield when handling. Harmful if in contact with skin or clothing. Avoid breathing spray mist.

POINT OF PRACTICAL TREATMENT

In case of contact, immediately flush eyes with fresh water for 15 minutes and get medical attention. If swallowed, drink a large quantity of water and induce vomiting. Get medical attention immediately. In case of skin contact, wash skin with plenty of soap and water.

Emergency Information - call (415) 233-3333

Cholinesterase inhibitor. If signs of cholinesterase inhibition appear, atropine is antidotal. 2-PAM may be used in conjunction with atropine but should not be used alone.

FOR USE

Use in accordance with Federal law to use this product in a manner consistent with its labeling.

USE STRICTLY IN ACCORDANCE WITH PRECAUTIONARY STATEMENTS AND DIRECTIONS, AND WITH STATE AND FEDERAL REGULATIONS.

STORAGE AND DISPOSAL

Do not mix with water, food, or feed by storage, disposal, or use of equipment. Do not use in empty containers.

Store in original container. Do not concentrate or dilute into food or drink containers.

Store in dry place. Avoid excessive heat.

DISPOSAL

Do not mix with water, or rinse that cannot be used or recycled should be disposed of in a landfill for pesticides or buried in a safe place away from buildings.

OTHER DISPOSAL

Do not mix with water (equivalent) and dispose in an incinerator or as required for pesticide containers or bury in a safe place.

Consult state or local disposal authorities for approved procedures such as limited open burning.

DOORS

Professional Roach Spray mixes readily with water.

Fluid Ounces of Product Needed	Concentration Desired
3.0	0.75%
4.0	1.00%
6.0	0.75%
8.0	1.00%

INSECTICIDE
For Use Only
By Professional
Applicators



Active Ingredient: Acephate (O,S-Dimethyl acetylphosphoramidothioate) 23.7%
Inert Ingredients: 76.3%
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NET CONTENTS 1 QUART

General Information: Use ORTHENE Professional Roach Spray for residual pest control in the areas listed by application as a 0.75% or 1.0% spray. Use the 0.75% rate for control of light infestations on nonporous surfaces and the 1.0% spray to quickly reduce heavy infestations. Activity on porous surfaces may be limited. Repeat treatment as needed.

For Spot Treatment Only: Apply within Residential Buildings including Homes and Apartments; and within non-food areas of Industrial, Institutional, and Commercial Buildings, Warehouses, Stores, Hospitals, Hotels, Manufacturing Plants and Ships.

Cockroaches: Apply as a coarse, low pressure spot spray, or with a paint brush to localized areas where cockroaches are found or normally occur including corners of rooms and closets; around television sets and radios; along and behind baseboards; around and under sinks, dishwashers, washing machines, refrigerators, stoves and cabinets; areas where plumbing enters or leaves the room; or other areas inhabited by cockroaches.

Note: A period of 3 to 7 days may be necessary for ORTHENE to reach its maximum effect on cockroaches.

FOR APPLICATION AS SPOT TREATMENT ONLY - Spot treatments may be applied at moderate pressures (up to 35 psi) using a coarse fan tip. For spot treatments, no individual spot will exceed two (2) square feet.

Mix ORTHENE Professional Roach Spray according to dilution chart. Apply as a SPOT TREATMENT using coarse fan spray to areas inhabited by cockroaches. Treat areas such as baseboards, under and behind refrigerators, stoves, dishwashing and other equipment, as well as in storage areas, closets, sinks, cabinets around windows, doors and water pipes. Spot treatment should also include underside of drawers, shelves and other sites where cockroaches frequent or travel.

Avoid contamination of food or food processing surfaces.

Do not allow spray or mist to contact food, feedstuffs or water supplies. Dishes and food handling utensils should be thoroughly washed in soap and water if exposed to contamination by the application of this product. Do not use in kitchens or food serving areas while food is exposed. Do not use in edible products areas of food processing plants, restaurants or other areas while food is commercially prepared or processed. Do not use in serving area of food processing plants. Do not allow children or pets in treated areas until surfaces are dry.

CONDITIONS OF SALE: 1. Chevron Chemical Company (Chevron) warrants that this material conforms to the chemical description on the label and is reasonably fit for use as directed hereon. Chevron neither makes, nor authorizes any agent or representative to make any other warranty of FITNESS or of MERCHANTABILITY, guarantee or representation, express or implied, concerning this material.
2. Critical and unforeseeable factors beyond Chevron's control prevent it from eliminating all risks in connection with the use of chemicals. Such risks include, but are not limited to, damage to plants and crops to which the material is applied, lack of complete control, and damage caused by drift to other plants or crops. Such risks occur even though the product is reasonably fit for the uses stated hereon and even though label directions are followed. Buyer and user acknowledge and assume all risks and liability (except those assumed by Chevron under 1 above) resulting from handling, storage, and use of this material.