

ACCEPTED

JAN 30 1981

Under the
as amended, for the pesticide
registered under
EPA Reg. No. 239-2462



ORTHO

ORTHENE[®] Professional SP Concentrate 85% Soluble Powder

INSECTICIDE

For Use Only By Professional Applicators

Active Ingredient: Acephate (O,S-Dimethyl acetylphosphoramidothioate) 85%
Inert Ingredients 15%
*U.S. Patent No. 3,716,600

KEEP OUT OF REACH OF CHILDREN

CAUTION

READ DIRECTIONS AND CAUTIONS ON
SIDE PANELS BEFORE USE.

NET WEIGHT _____ LBS.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS & DOMESTIC ANIMALS

CAUTION

May cause eye irritation. Harmful if swallowed. Do not breathe vapor, dust or spray mist. Avoid contact with eyes, skin and clothing. In case of eye contact flush eyes with fresh water for at least 15 minutes. If irritation persists get medical attention. If swallowed, immediately drink a large amount of water and induce vomiting if conscious. Get medical attention. In case of skin contact, wash skin with soap and water. Remove and launder clothing before reuse.
Note to Physicians: Emergency information - call (415) 233-3737. This product contains a cholinesterase inhibitor. If signs and symptoms of cholinesterase inhibition are present, i.e., parasympathetic stimulation, atropine is antidotal. 2-PAM may also be given in conjunction with atropine.

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.
Do not contaminate food or foodstuffs.
Do not store or transport near feed or food.

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

Dispose of 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.

PESTS - INDOORS Dosage Table:

ORTHENE Professional SP Concentrate insecticide dissolves readily in water.

| Gallons of Spray Mixture | Ounces of ORTHENE Professional SP Concentrate Needed | Concentration of acephate Active Ingredient (By Wt.) |
|--------------------------|--|--|
| 1 | 1.2 | 0.75% |
| | 1.6 | 1.0% |
| 2 | 2.4 | 0.75% |
| | 3.2 | 1.0% |

GENERAL INFORMATION: Use ORTHENE Professional SP Concentrate insecticide to control the pests indicated in the areas listed by application as a 0.75% or 1.0% acephate spray. Use the 0.75% rate for control of light infestations on nonporous surfaces and the 1.0% spray to quickly reduce heavy infestations. Application on porous surfaces can result in reduced control. Repeat treatment as needed.

For Spot Treatment Only:

Application Within Residential Buildings Including Homes and Apartment Buildings; and Within Nonfood Areas of Industrial, Institutional, and Commercial Buildings (Including Warehouse), Stores, Hospitals, Manufacturing Plants, and Ships.

COCKROACHES—Apply as a coarse spray or with a paint brush to localized areas where cockroaches are found or normally occur including dark 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.

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 where food is commercially prepared or processed. Do not use in serving areas of food handling establishments. Do not allow children or pets in treated areas until surfaces are dry.

Chevron Chemical Company

Agricultural Chemicals Division
San Francisco CA 94119 Richmond CA 94804
Product 5428 Made in U.S.A.
Form 9562-A EPA Est. 239-CA-1
EPA Reg. No. 239-2462

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS & DOMESTIC ANIMALS
CAUTION

Not for Professional Use

DIRECTIONS FOR USE

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

STORAGE AND DISPOSAL

PROHIBITIONS

STORAGE

PESTICIDE DISPOSAL

CONTAINER DISPOSAL

GENERAL



ORTHO

ORTHENE®
Professional
SP Concentrate
85% Soluble Powder

INSECTICIDE

For Use Only By
 Professional Applicators

Active Ingredient: Acephate O-S-Dimethyl acetylphosphoramidothioate 85%
 Inert Ingredients 15%
 U.S. Patent No. 3,716,600

KEEP OUT OF REACH OF CHILDREN

CAUTION

READ DIRECTIONS AND CAUTIONS ON
 SIDE PANELS BEFORE USE.

NET WEIGHT _____ LBS.

See Side Panels
 for Directions

GENERAL INFORMATION

For Spot Treatment Only

COCKROACHES

NOTE

Chevron Chemical Company

Agricultural Chemicals Division
 San Francisco, CA 94119 Richmond, CA 94804
 Product 5428 Made in U.S.A.
 Form 9562 A EPA Est. 239 CA 1
 EPA Reg. No. 239-2467

