

## Orthene | Active Ingredient: Acephate 97.4%

**Orthene® PCO Pellets** contain acephate, a proven active ingredient for the control of cockroaches, ants (excluding fire, harvester, carpenter and pharaoh ants), crickets, firebrats, wasps, earwigs, pillbugs, and sowbugs. Pellets mix easily with water and can be used as a crack-and-crevice spray or for perimeter and spot treatments.

Acephate provides effective German cockroach control in commercial kitchens. Because of acephate's residual effectiveness on tile, stainless steel, and other non porous surfaces, ORTHENE is a preferred pest control option of many food-service professionals.





## **FEATURING**

- ✓ IRAC Group 1-B insecticide
- ✓ MODE OF ACTION: Acephate, an organophosphate insecticide, works by inhibiting acetylcholinesterase and ultimately paralyzing insect nervous systems

SCAN TO LEARN MORE



## **Application Sites**

- Apply within industrial, institutional, and commercial buildings, including restaurants, warehouses, stores, hospitals, hotels, manufacturing plants, and ships
- Apply as an outdoor treatment for control of ants (excluding fire, harvester, carpenter and pharaoh ants) and other insects listed in the outdoor use directions
- Labeled for perimeter treatments, pantry pests, and as a spot and/or crack-and-crevice treatment in food areas of food-handling establishments

ITEM NO.	UNIT SIZE	CASE SIZE	
12597	10 x 1.4 oz. packets	Twelve 10 x 1.4 oz. packets	

EPA Reg. No. 5481-8973



Contact your authorized AMGUARD Environmental Technologies distributor or visit amguardtech.com/product/orthene-pco





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The application rates listed in the following table will provide excellent control of the respective pests under typical conditions.





APPLICATION SITE	PEST		APPLICATION RATE
Industrial, institutional and commercial buildings including restaurants, warehouses, stores, hospitals, hotels, manufacturing plants, and ships	Ants (excluding fire, harvester, carpenter, and pharaoh) Cockroaches* Crickets Firebrats	Fleas Earwigs Pillbugs Sowbugs Wasps	0.5% to 1.0%
	Pantry pests (exposed stages of confused flour beetle, indianmeal moth and <i>Trogoderma</i> )		1.0%
Perimeter treatment	Ants (excluding fire, harvester, carpenter, and pharaoh) Cockroaches	Earwigs Pillbugs	0.5% to 1.0%
Mound treatment within a treated perimeter	Ants, fire and harvester		One packet of Orthene PCO Pellets in 9 gallons of water. Apply 1 gallon of mix per mound.
Food-handling establishments, food areas, spot and/or crack-and- crevice treatment only	Cockroaches and other labeled insects		0.5% to 1.0%
Food handling establishments, non food areas	Cockroaches and other labeled insects		0.5% to 1.0%

<sup>\*</sup> NOTE: A period of 3 to 7 days may be necessary for ORTHENE PCO Pellets to reach their maximum effect on cockroaches.

