

Orthene PCO Pellet

Registrant: Amvac Chemical Corporation

GENERAL

EPA Registration Number:	5481-8973	Signal Word:	CAUTION
CA Registration Number:	5481-8973-AA		
Active Ingredient:	97.4 - Acephate	Application Methods:	Ground
Label Version:	12641-20150306a	Mode of Action:	IRAC 1B
Physical State:	Dry	Toxic To:	Bees, Birds
Product Type:	Insecticide	Rainfastness:	
Formulation Type:	Pellets		

ADDITIONAL INFORMATION

Federally Restricted:	No		
Organic Certifications:	None	Other Certifications:	None
Posting Required:	No	Closed Mixing System Required:	All applications in All States/Provinces: Not required
Oral Notification Required:	No	Avoid Grazing:	Yes

CALIFORNIA

Registration #:	5481-8973-AA	CA Restricted:	No
CA NOI Required:	No		

REGISTERED FOR USE IN

PACKAGE TYPES

10 LB Package(s) (4 / Case)

50 LB Package(s)

****Specific Notices will not be shown until a pest is selected.**

SAFETY

PPE Information:	PERSONAL PROTECTIVE EQUIPMENT (PPE) Some materials that are chemical-resistant to this product are listed below. If you want more options, follow the instructions for category A on an EPA chemical-resistance category selection chart. Mixers, Loaders, Applicators and Other Handlers must wear: - Long-sleeved shirt and long pants, - chemical-resistant gloves such as butyl rubber >= 14 mils, nitrile rubber >= 14 mils and neoprene >= 14 mils, - Shoes plus socks. In addition, all Mixers and Loaders and all Applicators using low pressure hand wand application equipment must wear: A NIOSH-approved dust mist filtering respirator with MSHA/NIOSH approval number prefix TC-21C or a NIOSH-approved respirator with any N, R, P or HE filter. Follow the manufacturer's instructions for cleaning/maintaining PPE. If no instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.
Re-Entry PPE Information:	No Information Available
Transport Information:	Transport information DOT Not regulated as dangerous goods. IATA Not regulated as dangerous goods. Read safety instructions, SDS and emergency procedures before handling. IMDG Not regulated as dangerous goods. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code: Not applicable. General information: Not regulated by IMDG as a marine pollutant because it does not meet the criteria for listing as a chronic 2 pollutant, which requires a log Kow >= 4.
Response Number:	800-424-9300
Medical Number:	888-681-4261
SDS Hazard ID Signal Word:	Warning

GENERAL NOTICE 1

FIRST AID If swallowed: - Call a poison control center or doctor immediately for treatment advice. - Have person sip a glass of water if able to swallow. - Do not induce vomiting unless told to do so by a poison control center or doctor. - Do not give anything by mouth to an unconscious person. If in eyes: - Hold eye open and rinse slowly and gently with water for 15-20 minutes. - Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. - Call a poison control center or doctor for treatment advice. If on skin or clothing: - Take off contaminated clothing. - Rinse skin immediately with plenty of water for 15-20 minutes. - Call a poison control center or doctor for treatment advice. If inhaled: - Move person to fresh air. - If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. - Call a poison control center or doctor for further treatment advice.

GENERAL NOTICE 2

NOTE TO PHYSICIAN Acephate is a cholinesterase inhibitor. If signs and symptoms of cholinesterase inhibition appear, atropine is antidotal. 2-PAM is also antidotal and may be administered in conjunction with atropine but should not be used alone.

GENERAL NOTICE 3

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS & DOMESTIC ANIMALS CAUTION Harmful if swallowed. Do not enter or allow others to enter treated areas until sprays have dried.

GENERAL NOTICE 4

USER SAFETY RECOMMENDATIONS Users should: - Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. - Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. - Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

GENERAL NOTICE 5

ENVIRONMENTAL HAZARDS This pesticide is toxic to birds. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Cover or soil-incorporate spills. Do not contaminate water when cleaning equipment or disposing of equipment wash waters. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA. This product and its degradate are highly toxic to bees exposed to direct treatment on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds while bees are actively visiting the treatment area.

GENERAL NOTICE 6

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.** Not for use in feed processing areas in feed handling establishments. This product is not for indoor residential use.

GENERAL NOTICE 7

GENERAL INFORMATION Use Orthene PCO Pellets 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 non-porous surfaces and the 1.0% spray to reduce heavy infestations. Activity on porous surfaces may be limited. Repeat treatment as needed except where indicated otherwise.

GENERAL NOTICE 8

SPRAY DRIFT MANAGEMENT Do not apply this product in a manner that allows spray to drift and contact humans, animals or other nontarget sites. A variety of factors including weather conditions, (e.g., wind direction, wind speed, temperature, relative humidity) and method of application can influence pesticide drift. The applicator must evaluate all factors and make appropriate adjustments when applying this product.

GENERAL NOTICE 9

SPRAY DRIFT MANAGEMENT Do not apply this product in a manner that allows spray to drift and contact humans, animals or other nontarget sites. A variety of factors including weather conditions, (e.g., wind direction, wind speed, temperature, relative humidity) and method of application can influence pesticide drift. The applicator must evaluate all factors and make appropriate adjustments when applying this product.

GENERAL NOTICE 10

DIRECTIONS 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 the listed ants and other insects listed in the outdoor use directions. Note: Outdoor applications made to turfgrass are restricted to treatment of fire ant and harvester ant mounds. Agitate or shake spray container to ensure thorough dissolution.

GENERAL NOTICE 11

For Use Only By Professional Applicators

TANK MIX INFORMATION**TANK MIXES**

NOTICE: Tank mixing or use of this product with any other product which is not specifically and expressly authorized by the label shall be the exclusive risk of user, applicator and/or application advisor.

Read and follow the entire label of each product to be used in the tank mix with this product.