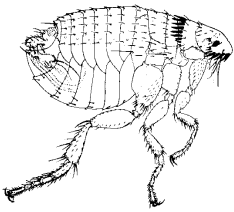


**CONTROL MEASURES FOR HOUSEHOLD AND STRUCTURAL PESTS (CONTINUED)**

Pests	Pesticide	Actual Chemical Wanted		Method of Application	Remarks	
		Spray	Dust			
 <p>Fleas</p>	amorphous silica gel (Drione, Tri-Die)	4%	40%	<p><b>On dogs and cats:</b> Use carbaryl or rotenone. <b>Carbaryl dust should not be used on cats under 4 weeks old.</b></p> <p><b>Indoors:</b> Apply as a spray to floors and baseboards, and to walls to a height of 1 foot in rooms where a flea infestation is apparent.</p> <p>If necessary, spray rugs and furniture <b>lightly</b>, using a coarse spray. A methoprene (Precor) room fogger is effective.</p> <p>Dust animal's sleeping quarters and replace old bedding with clean, fresh, untreated bedding. Change bedding weekly.</p> <p><b>Outdoors:</b> Treat infested areas of lawn, under dog houses (thoroughly clean the inside of dog houses routinely) and under porches, if necessary.</p> <p>Apply entomophagous nematodes (Vector TL, Exhibit, Biosafe) to outdoor resting areas.</p>	<p>Fleas of all stages can be collected by a strong suction vacuum cleaner where lint and pet hairs accumulate along baseboards, around carpet edges, ventilators, around heat registers, cracks in floors, under and within furniture and where the pet sleeps. Dispose of vacuum cleaner bag contents immediately.</p> <p><b>Insect Growth Regulators:</b> Apply methoprene (Precor) or fenoxycarb (Torus, UltraGuard) to carpets, upholstered furniture and pet sleeping areas. This prevents immature stages of fleas from developing into adults. The vacuuming should be done before treatment. Fenoxycarb (Torus) may also be used outside in pet sleeping quarters.</p> <p>Some cats and dogs may show a skin sensitivity to the collar and tag. <b>Do not make the collar too tight on the animal.</b></p> <p>Before treating outside, consult with the veterinarian if the pet is on a systemic pesticide.</p>	
	F bendiocarb (Ficam)	0.25%	1% 2.5% granules			
	*bendiocarb + pyrethrins (Ficam Plus)	0.25 to 0.5%	—			
	carbaryl (Sevin)	collar	5%			
	F chlorpyrifos (Dursban)	0.25 to 0.5%	—			
	chlorpyrifos + fenoxycarb (Ultraban)	1% + 0.6%	—			
	chlorpyrifos + pyrethrins (Dual Use)	0.5%	—			
	*cyfluthrin (Tempo)	0.05 to 0.1%	0.1%			
	*cypermethrin (Cynoff)	0.1%	—			
	d-Limonene	5%	—			
	*deltamethrin (Suspend)	0.06%	—			
	diatomaceous earth (Answer, Organic Plus)	—	83.6 to 90%			
	diatomaceous earth + pyrethrins (Organic Plus)	—	90% + 0.2%			
	diazinon (Knox Out 2FM)	0.5 to 1%	—			
	esfenvalerate (Conquer)	0.027%	—			
	fenoxycarb (Torus, Ultra Guard)	0.06 to 0.6%	—			
	T fluvinate (Mavrik, Yardex)	0.009 to 0.019%	—			
	linalool (Demize)	0.6%	—			
	methoprene (Precor)	0.006%	—			
	methoprene + permethrin (Precor Plus Fogger, Precor 2000)	0.075 to 0.09% +0.5 to 0.58%	—			
	F <sup>T</sup> permethrin (Astro, Dagnet, Flee, Prelude)	0.5%	—			
	*propranolol (Safrotin)	0.5%	—			
	propoxur (Baygon)	0.5 to 1.1%	—			
	pyrethrins (Exciter, Kicker, Pyrenone, Pyrethrum, Safer, Synerol, X-Clude)	0.01 to 2.5%	—			
	resmethrin (Vectrin)	3%	—			
rotenone	0.05% to 0.1%	—				
T <i>Steinernema carpocapsae</i> (Biosafe, Exhibit, Vector TL)	20%	—				
(length, 3/32")	*tralomethrin (Saga)	0.03 to 0.06%	—			
<p>Flies and Gnats</p>	F chlorpyrifos (Duration, Dursban, Empire)	0.5%	—	<p><b>Indoors:</b> Use an aerosol spray of pyrethrins when flies are present.</p> <p><b>Outdoors:</b> Treat surfaces where flies rest, particularly around outside of doors, windows and screens, garbage cans, trash piles, pet manure, etc.</p>	<p><b>Non-chemical control:</b> Use tight fitting screens, keep food covered and dispose of garbage frequently. Flies reproduce in manure, garbage, piles of grass clippings, etc. Dry out potential breeding sites.</p> <p>Use of the fly swatter is still practical.</p>	
	A chlorpyrifos + pyrethrins (Dual Use)	0.5%	—			
	*cyfluthrin (Optem, Tempo)	0.05 to 0.1%	—			
	*cypermethrin (Cynoff, Cyper-Active, Demon, Vikor)	0.1%	—			
	*deltamethrin (Suspend)	0.03%	—			
	diatomaceous earth (Answer)	—	83.6%			
	diatomaceous earth + pyrethrins (Organic Plus)	—	90% + 0.2%			
	diazinon (Knox Out 2FM)	0.5 to 1.0%	—			
	esfenvalerate (Conquer)	0.027 to 0.05%	—			
	*lambda-cyhalothrin (Commodore)	0.03%	—			
	T methomyl (Flytek)	—	1% Bait			
	A methoxychlor (Marlate)	2%	—			
	F <sup>T</sup> permethrin (Astro, Dagnet, Ectiban, Flee, Permanone, Prelude, Torpedo)	0.5 to 5.7%	—			
	propoxur (Baygon)	0.5 to 1.1%	—			
	pyrethrins (Exciter, Kicker, Microcare, Pyrenone, Pyrethrum, Synerol, Uld, X-Clude)	0.1% to 3%	—			
	resmethrin (Vectrin)	3%	—			
	(length, 3/16" to 5/16")	*tralomethrin (Saga)	0.03%			—

A Animal Quarter Use Only  
 F Some formulations are Restricted Use, see label for details.  
 T Outdoor Use Only  
 \*Restricted Use

Follow label directions