

# Fly Control Product Comparison Chart

		Usage												Insects Controlled											Application Rate						
	Active Ingredient	On Animal	Premise	Backrubber	Beef	Dairy - Lactating	Dairy - Non-Lactating	Swine	Sheep	Goats	Horses	Poultry	Dogs	Barn Flies	Horn Flies	Cluster Flies	Fruit Flies	Face Flies	Stable Flies	House Flies	Black Flies	Deer Flies	Horse Flies	Mosquitoes	Lice	Ticks	Other Insects	On Animal	Premise	Backrubber	
		<b>Aerosols</b>																													
<b>Catron IV Spray</b>	0.5% permethrin	•			•	•	•	•	•	•	•			•				•	•	•		•	•	•	•	•	•				
<b>Dairy Bomb 55</b>	0.5% pyrethrins and 5% piperonyl butoxide	•	•		•	•	•	•	•	•	•	•		•				•	•	•		•	•				•				
<b>Dairy Bomb 55Z</b>	0.5% pyrethrins and 5% piperonyl butoxide	•	•		•	•	•	•	•	•	•	•						•	•	•		•	•	•			•				
<b>Enforcer Wasp &amp; Hornet Killer</b>	0.1% tetramethrin, 0.25% permethrin and 0.5% piperonyl butoxide		•																								•				
<b>Farm &amp; Dairy CV-80D</b>	0.5% pyrethrins and 4% piperonyl butoxide	•	•		•	•	•	•			•			•	•	•		•	•	•		•	•	•	•		•				
<b>Prozap CT-75</b>	0.7% pyrethrins and 5% piperonyl butoxide	•	•		•	•	•	•	•	•	•	•		•					•	•				•			•				
<b>Prozap Dy-Fly</b>	0.5% pyrethrins and 5% piperonyl butoxide	•	•		•		•				•	•		•				•	•	•		•	•	•			•				
<b>Prozap LD-44Z</b>	0.5% pyrethrins and 4% piperonyl butoxide	•	•		•	•	•	•	•	•	•	•		•	•	•		•	•	•		•	•	•	•		•				
<b>Prozap Screw Worm/ Ear Tick Aerosol</b>	0.5% permethrin	•			•	•	•	•	•	•	•			•				•	•	•		•	•	•	•	•	•				
<b>Screw Worm Aerosol</b>	0.5% permethrin	•	•		•	•	•	•	•	•	•			•				•	•	•		•	•	•	•	•	•				

# Fly Control Product Comparison Chart

		Usage													Insects Controlled										Application Rate						
	Active Ingredient	On Animal	Premise	Backrubber	Beef	Dairy - Lactating	Dairy - Non-Lactating	Swine	Sheep	Goats	Horses	Poultry	Dogs	Barn Flies	Horn Flies	Cluster Flies	Fruit Flies	Face Flies	Stable Flies	House Flies	Black Flies	Deer Flies	Horse Flies	Mosquitoes	Lice	Ticks	Other Insects	On Animal	Premise	Backrubber	
		<b>Dusts</b>																													
<b>ProZap Dust Bag Refill</b>	0.25% permethrin	•			•	•	•	•			•		•	•				•								•	•	•	See Label for Directions		
<b>Prozap Insectrin Dust</b>	0.25% permethrin	•			•	•	•	•			•		•	•				•								•	•	•	See Label for Directions		
<b>PYthon II Dust Bag Refill</b>	0.075% zetacypermethrin & 0.15% piperonyl butoxide	•			•	•	•		•	•	•			•				•	•							•	•	•	See Label for Directions		
<b>Python II Insecticide Dust</b>	0.075% zetacypermethrin & 0.15% piperonyl butoxide	•			•	•	•		•	•	•			•				•	•							•	•	•	2 oz per animal		
<b>Feed Throughs</b>																															
<b>Bug Check Feed Thru</b>	chemical-free				•	•	•		•	•	•							See Label for Directions										See Label for Directions			
<b>ClariFly Add-Pack</b>	0.16% diflubenzuron			•	Calves		Calves							•				•	•	•									0.1 oz per 100 lbs		
<b>JustiFLY Feedthrough</b>	3% diflubenzuron				•	•	•							•				•	•	•									See Label for Directions		
<b>JustiFLY Liquid Feed Additive</b>	3% diflubenzuron				Calves	Calves	Calves							•				•	•	•									See Label for Directions		
<b>Salt-Based JustiFLY Feedthrough</b>	3% diflubenzuron				Calves	Calves	Calves							•				•	•	•									See Label for Directions		
<b>SimpliFly Feed-Thru</b>	0.24% diflubenzuron										•								•	•									1 oz per 1,100 lbs		

# Fly Control Product Comparison Chart

		Usage													Insects Controlled										Application Rate						
Active Ingredient	On Animal	Premise	Backrubber	Beef	Dairy - Lactating	Dairy - Non-Lactating	Swine	Sheep	Goats	Horses	Poultry	Dogs	Barn Flies	Horn Flies	Cluster Flies	Fruit Flies	Face Flies	Stable Flies	House Flies	Black Flies	Deer Flies	Horse Flies	Mosquitoes	Lice	Ticks	Other Insects	On Animal	Premise	Backrubber		
<b>Scatter Baits</b>																															
<b>Exhalt WDG Insect Growth Regulator</b>	4% novaluron	•														•		•	•							•			See Label for Directions		
<b>Golden Malrin Fly Bait</b>	1% methomyl	•											•	•	•	•	•	•	•	•	•	•							Scatter Bait		
<b>QuickBayt Fly Bait</b>	0.5% imidacloprid	•											•	•	•	•	•	•	•	•	•	•							1.5 oz per 250 sq ft		
<b>QuikStrike Fly Bait</b>	0.5% dinotefuran and 0.04% Z-9 tricosene	•																		•									1/4 lb per 500 sq ft		
<b>Pour-Ons</b>																															
<b>Boss Pour-On</b>	5% permethrin	•			•	•	•		•					•			•	•		•		•	•	•	•				3 ml per 100 lbs		
<b>Brute Pour-On</b>	10% permethrin	•	•	•	•	•				•				•			•	•	•	•	•	•	•	•	•			See Label for Directions	1 oz will treat 560 sq ft	48 ml per gallon of diesel or mineral oil	
<b>Clean-Up II Pour-On</b>	3% diflubenzuron and 5% permethrin	•			•	•	•			•				•				•	•	•	•	•		•	•				3 ml per 100 lbs		
<b>CyLence Pour-On</b>	1% cyfluthrin	•			•	•	•							•									•					See Label for Directions			
<b>Permethrin CDS Pour-On</b>	7.4% permethrin and 7.4% piperonyl butoxide	•	•	•	•	•	•		•	•				•			•	•	•	•		•	•	•	•				1.5 ml per 100 lbs	See Label for Directions	64 ml per gallon of mineral oil
<b>Prozap Backrubber &amp; Pour-On Xtra</b>	0.125% permethrin and 0.125% piperonyl butoxide	•	•	•	•	•	•							•	•	•	•	•	•	•	•	•	•	•	•				1 oz per 100 lbs		

# Fly Control Product Comparison Chart

		Usage														Insects Controlled										Application Rate					
	Active Ingredient	On Animal	Premise	Backrubber	Beef	Dairy - Lactating	Dairy - Non-Lactating	Swine	Sheep	Goats	Horses	Poultry	Dogs	Barn Flies	Horn Flies	Cluster Flies	Fruit Flies	Face Flies	Stable Flies	House Flies	Black Flies	Deer Flies	Horse Flies	Mosquitoes	Lice	Ticks	Other Insects	On Animal	Premise	Backrubber	
		<b>Pour-Ons</b>																													
	<b>Prozap Protectus IGR</b>	•			Calves										•				•				•	•					0.1 oz per 100 lbs		
	<b>Revenge Pour-On</b>	•	•	•	•	•		•			•				•				•	•	•		•	•	•				1/2 oz per 100 lbs	1 gallon treats 7,300 sq ft	1 pint per gallon #2 diesel or mineral oil
	<b>Saber Pour-On</b>	•			•										•													10 ml under 600 lbs or 15 ml over 600 lbs			
	<b>StandGuard Pour-On</b>	•			•										•													10 ml under 600 lbs or 15 ml over 600 lbs			
	<b>SwineGuard Insecticidal Pour-On</b>	•						•												•				•	•			2.5 ml per 85 lbs			
	<b>Synergized DeLice Pour-On</b>	•	•	•	•	•		•							•				•	•	•		•	•	•			1/2 oz per 100 lbs	One gallon will treat approx. 7,300 sq ft	1 pint per gallon #2 diesel or mineral oil	
	<b>Synergized Permethrin 1% Pour-On</b>	•	•	•	•	•		•											•	•	•		•	•	•			1/2 oz per 100 lbs	1 gallon treats 7,300 sq ft	One pint per gallon #2 diesel or mineral oil	
	<b>Ultra Boss Pour-On</b>	•		•	•	•		•	•	•					•				•	•			•	•	•	•		3 ml per 100 lbs		100 ml per gallon #2 diesel or mineral oil	
	<b>Ultra Saber Pour-On</b>	•			•										•												10 ml under 600 lbs or 15 ml over 600 lbs				

# Fly Control Product Comparison Chart

		Usage													Insects Controlled											Application Rate							
Active Ingredient		On Animal	Premise	Backrubber	Beef	Dairy - Lactating	Dairy - Non-Lactating	Swine	Sheep	Goats	Horses	Poultry	Dogs	Barn Flies	Horn Flies	Cluster Flies	Fruit Flies	Face Flies	Stable Flies	House Flies	Black Flies	Deer Flies	Horse Flies	Mosquitoes	Lice	Ticks	Other Insects	On Animal	Premise	Backrubber			
		<b>Concentrates &amp; Sprays</b>																															
<b>Agita 10 WG</b>	10% thiamethoxam and 0.05% Z-9 tricosene		•																	•												See Label for Directions	
<b>Atroban 11% EC</b>	11% permethrin	•	•	•	•	•	•	•	•	•	•	•		•				•	•	•	•		•	•	•	•	•			See Label for Directions	See Label for Directions	See Label for Directions	
<b>Bug Armor Zero-Bite Concentrate</b>	7% sodium lauryl sulfate, 3% geraniol, 2% clove oil and 1% peppermint oil		•											•					•	•		•	•	•	•	•	•				See Label for Directions		
<b>Co-Ral Fly and Tick Spray</b>	6.15% coumaphos	•		•	•	•	•				•			•				•							•	•			See Label for Directions	4 qt to 13 gallons with approved oil	See Label for Directions		
<b>Elector PSP</b>	44.2% spinosad		•		•	•	•	•	•		•	•							•	•	•										See Label for Directions		
<b>FarmGard Permethrin Concentrate</b>	13.3% permethrin	•	•	•	•	•	•	•	•	•	•	•	•	•				•	•	•			•	•	•	•	•			See Label for Directions	See Label for Directions	See Label for Directions	
<b>GardStar 40% EC</b>	40% permethrin	•	•	•	•	•	•	•	•	•	•	•	•	•				•	•	•	•	•	•	•	•	•	•			See Label for Directions	See Label for Directions	4 oz to 10 gallons approved oil	
<b>Grenade ER</b>	9.7% lambda-cyhalothrin		•											•	•			•	•		•	•	•	•	•	•	•				See Label for Directions		
<b>Permethrin II Concentrate</b>	10% permethrin	•	•	•	•	•	•	•	•		•	•	•	•				•	•	•			•	•	•	•	•			8 oz in 50 gallons water	8 oz in 6.25 gallons water	1.6 oz in 1 gallon mineral oil	
<b>Permethrin 10% Concentrate</b>	10% permethrin	•	•		•	•	•	•	•	•	•	•	•	•				•		•				•	•	•	•			1.28-8 oz per gallon water	1.28-8 oz per gallon water		

# Fly Control Product Comparison Chart

		Usage													Insects Controlled										Application Rate						
Active Ingredient		On Animal	Premise	Backrubber	Beef	Dairy - Lactating	Dairy - Non-Lactating	Swine	Sheep	Goats	Horses	Poultry	Dogs	Barn Flies	Horn Flies	Cluster Flies	Fruit Flies	Face Flies	Stable Flies	House Flies	Black Flies	Deer Flies	Horse Flies	Mosquitoes	Lice	Ticks	Other Insects	On Animal	Premise	Backrubber	
		<b>Concentrates &amp; Sprays</b>																													
<b>Prolate/ Lintox-HD</b>	11.75% phosmet	•		•	•	•	•							•												•	•	•	See Label for Directions		See Label for Directions
<b>Prozap Beef &amp; Dairy RTU</b>	92% dichlorovinyl dimethyl phosphate	•	•		•	•	•	•	•	•	•			•				•	•	•					•			•	1-2 oz per animal		See Label for Directions
<b>Prozap Insectrin X Concentrate</b>	10% permethrin	•	•	•	•	•	•	•	•	•	•	•		•				•	•	•					•	•	•	•	See Label for Directions	See Label for Directions	8 oz in 5 gallons mineral oil
<b>Prozap RTU Aqueous Fly Spray</b>	0.1% pyrethrins and 1% piperonyl butoxide	•			•						•			•					•	•			•	•	•	•		•	See Label for Directions	See Label for Directions	
<b>Prozap VIP Insect Spray</b>	0.025% pyrethrins, 0.25% piperonyl butoxide and 0.5% dichlorvos	•	•		•	•	•				•			•				•	•	•					•			•	See Label for Directions	See Label for Directions	
<b>PyGanic Insecticide Concentrate</b>	1.4% pyrethrins from pyrethrum	•	•		•	•	•	•	•	•	•	•		•				•	•	•			•	•	•	•	•	•	2-14 oz per gallon water		
<b>QuickBayt Spot Spray</b>	10% imidacloprid		•																	•									See Label for Directions		
<b>QuikStrike Fly Bait Spray</b>	0.5% dinotefuran and 0.04% Z-9 tricosene		•																	•									See Label for Directions		
<b>Revenge Barn &amp; Stable Fly Spray</b>	13.3% permethrin	•	•		•	•	•	•	•	•	•	•	•	•				•							•	•	•	•	See Label for Directions	See Label for Directions	See Label for Directions
<b>Stock Guard Concentrate</b>	10% permethrin and 10% piperonyl butoxide	•	•	•	•	•	•	•	•	•	•	•	•	•	•		•	•	•	•	•	•	•	•	•	•	•	•	See Label for Directions	See Label for Directions	See Label for Directions
<b>Super II Dairy and Farm Insect Spray</b>	0.05% pyrethrins, 0.1% piperonyl butoxide and 0.5% dichlorvos	•	•		•	•	•							•				•						•			•	1-2 oz for a 3 day period	1 oz per 1,000 cu ft		

# Fly Control Product Comparison Chart

		Usage													Insects Controlled										Application Rate							
	Active Ingredient	On Animal	Premise	Backrubber	Beef	Dairy - Lactating	Dairy - Non-Lactating	Swine	Sheep	Goats	Horses	Poultry	Dogs	Barn Flies	Horn Flies	Cluster Flies	Fruit Flies	Face Flies	Stable Flies	House Flies	Black Flies	Deer Flies	Horse Flies	Mosquitoes	Lice	Ticks	Other Insects	On Animal	Premise	Backrubber		
		<b>Concentrates &amp; Sprays</b>																														
<b>Tempo 20 WP</b>	20% cyfluthrin	•												•	•	•	•	•	•	•	•	•	•	•			•				See Label for Directions	
<b>Tempo SC/CyLence Ultra Pest Control Concentrate</b>	11.8% beta-cyfluthrin	•												•	•	•	•	•	•	•	•	•	•	•			•				See Label for Directions	
<b>Tempo SC/CyLence Ultra Premise Spray</b>	11.8% beta-cyfluthrin	•												•	•	•	•	•	•	•	•	•	•	•			•				See Label for Directions	