

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 | |
| | | Aerosols | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Catron IV Spray | 0.5% permethrin | • | | | • | • | • | • | • | • | • | | | • | | | | • | • | • | | • | • | • | • | • | • | | | | |
| Dairy Bomb 55 | 0.5% pyrethrins and 5% piperonyl butoxide | • | • | | • | • | • | • | • | • | • | • | | • | | | | • | • | • | | • | • | | | | | • | | | |
| Dairy Bomb 55Z | 0.5% pyrethrins and 5% piperonyl butoxide | • | • | | • | • | • | • | • | • | • | • | | | | | | • | • | • | | • | • | • | | | | • | | | |
| Enforcer Wasp & Hornet Killer | 0.1% tetramethrin, 0.25% permethrin and 0.5% piperonyl butoxide | | • | | | | | | | | | | | | | | | | | | | | | | | | | • | | | |
| Farm & Dairy CV-80D | 0.5% pyrethrins and 4% piperonyl butoxide | • | • | | • | • | • | • | | | • | | | • | • | • | | • | • | • | | • | • | • | • | | • | | | | |
| Prozap CT-75 | 0.7% pyrethrins and 5% piperonyl butoxide | • | • | | • | • | • | • | • | • | • | • | | • | | | | | • | • | | | | • | | | | • | | | |
| Prozap Dy-Fly | 0.5% pyrethrins and 5% piperonyl butoxide | • | • | | • | | • | | | | • | • | | • | | | | • | • | • | | • | • | • | | | | • | | | |
| Prozap LD-44Z | 0.5% pyrethrins and 4% piperonyl butoxide | • | • | | • | • | • | • | • | • | • | • | | • | • | • | | • | • | • | | • | • | • | • | | | • | | | |
| Prozap Screw Worm/ Ear Tick Aerosol | 0.5% permethrin | • | | | • | • | • | • | • | • | • | | | • | | | | • | • | • | | • | • | • | • | • | • | | | | |
| Screw Worm Aerosol | 0.5% permethrin | • | • | | • | • | • | • | • | • | • | | | • | | | | • | • | • | | • | • | • | • | • | | | | | |

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|--|--|--------------|---------|------------|--------|-------------------|-----------------------|-------|-------|-------|--------|---------|------|------------|--------------------|---------------|-------------|--------------------------|--------------|-------------|-------------|------------|-------------|------------|------------------|-------|---------------|--------------------------|--------------------------|------------|--|
| Product | 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 | |
| | | Dusts | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ProZap Dust Bag Refill | 0.25% permethrin | • | | | • | • | • | • | | | • | | • | • | | | | • | | | | | | | | • | • | • | See Label for Directions | | |
| Prozap Insectrin Dust | 0.25% permethrin | • | | | • | • | • | • | | | • | | • | • | | | | • | | | | | | | | • | • | • | See Label for Directions | | |
| PYthon II Dust Bag Refill | 0.075% zetacypermethrin & 0.15% piperonyl butoxide | • | | | • | • | • | | • | • | • | | | • | | | | • | • | | | | | | | • | • | • | See Label for Directions | | |
| Python II Insecticide Dust | 0.075% zetacypermethrin & 0.15% piperonyl butoxide | • | | | • | • | • | | • | • | • | | | • | | | | • | • | | | | | | | • | • | • | 2 oz per animal | | |
| Feed Throughs | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Bug Check Feed Thru | chemical-free | | | | • | • | • | | • | • | • | | | | | | | See Label for Directions | | | | | | | | | | See Label for Directions | | | |
| ClariFly Add-Pack | 0.16% diflubenzuron | | | • | Calves | | Calves | | | | | | | • | | | | • | • | • | | | | | | | | | 0.1 oz per 100 lbs | | |
| JustiFLY Feedthrough | 3% diflubenzuron | | | | • | • | • | | | | | | | • | | | | • | • | • | | | | | | | | | See Label for Directions | | |
| JustiFLY Liquid Feed Additive | 3% diflubenzuron | | | | Calves | Calves | Calves | | | | | | | • | | | | • | • | • | | | | | | | | | See Label for Directions | | |
| Salt-Based JustiFLY Feedthrough | 3% diflubenzuron | | | | Calves | Calves | Calves | | | | | | | • | | | | • | • | • | | | | | | | | | See Label for Directions | | |
| SimpliFly Feed-Thru | 0.24% diflubenzuron | | | | | | | | | | • | | | | | | | | • | • | | | | | | | | | 1 oz per 1,100 lbs | | |

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|---|---|---------|------------|------|-------------------|-----------------------|-------|-------|-------|--------|---------|------|------------|------------|--------------------|-------------|------------|--------------|-------------|-------------|------------|-------------|------------|------|------------------|---------------|-----------|---------|------------|--|--|--|--|--------------------------|---------------------------|---|--|
| 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 | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Scatter Baits | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Exhalt WDG Insect Growth Regulator | 4% novaluron | • | | | | | | | | | | | | | | • | | • | • | | | | | | | | | | | | | | | • | | See Label for Directions | |
| Golden Malrin Fly Bait | 1% methomyl | • | | | | | | | | | | | • | • | • | • | • | • | • | • | • | • | • | | | | | | | | | | | | Scatter Bait | | |
| QuickBayt Fly Bait | 0.5% imidacloprid | • | | | | | | | | | | | • | • | • | • | • | • | • | • | • | • | | | | | | | | | | | | | 1.5 oz per 250 sq ft | | |
| QuikStrike Fly Bait | 0.5% dinotefuran and 0.04% Z-9 tricosene | • | | | | | | | | | | | | | | | | | | • | | | | | | | | | | | | | | | 1/4 lb per 500 sq ft | | |
| Pour-Ons | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Boss Pour-On | 5% permethrin | • | | | • | • | • | | • | | | | | • | | | • | • | | • | | • | • | • | • | | | | | | | | | 3 ml per 100 lbs | | | |
| Brute Pour-On | 10% permethrin | • | • | • | • | • | • | | • | | | | | • | | | • | • | • | • | • | • | • | • | • | • | • | | | | | | | See Label for Directions | 1 oz will treat 560 sq ft | 48 ml per gallon of diesel or mineral oil | |
| Clean-Up II Pour-On | 3% diflubenzuron and 5% permethrin | • | | | • | • | • | | • | | | | | • | | | | • | • | • | • | • | • | | • | • | | | | | | | | 3 ml per 100 lbs | | | |
| CyLence Pour-On | 1% cyfluthrin | • | | | • | • | • | | | | | | | • | | | • | | | | | | | | | | | | | | | | | See Label for Directions | | | |
| Permethrin CDS Pour-On | 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 | |
| Prozap Backrubber & Pour-On Xtra | 0.125% permethrin and 0.125% piperonyl butoxide | • | | • | • | • | • | | | | | | | • | • | • | • | • | • | • | • | • | • | • | • | • | • | | | | | | | 1 oz per 100 lbs | | | |

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|---|---|---------|------------|------|-------------------|-----------------------|-------|-------|-------|--------|---------|------|------------|------------|--------------------|-------------|------------|--------------|-------------|-------------|------------|-------------|------------|------|------------------|---------------|-----------|---------|------------|---|---|--|
| 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 | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pour-Ons | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Prozap Protectus IGR | 3% diflubenzuron, 2.5% piperonyl butoxide & 0.5% lambda-cyhalothrin | • | | | Calves | | | | | | | | | • | | | | • | | | | • | • | | | | | | | 0.1 oz per 100 lbs | | |
| Revenge Pour-On | 1% permethrin and 1% piperonyl butoxide | • | • | • | • | • | | • | | • | | | | • | | | | • | • | • | | • | • | • | | | | | | 1/2 oz per 100 lbs | 1 gallon treats 7,300 sq ft | 1 pint per gallon #2 diesel or mineral oil |
| Saber Pour-On | 1% lambda-cyhalothrin | • | | | • | | | | | | | | | • | | | | | | | | | | | | | | | | 10 ml under 600 lbs or 15 ml over 600 lbs | | |
| StandGuard Pour-On | 0.5% gamma-cyhalothrin | • | | | • | | | | | | | | | • | | | | | | | | | | | | | | | | 10 ml under 600 lbs or 15 ml over 600 lbs | | |
| SwineGuard Insecticidal Pour-On | 10% permethrin | • | | | | | • | | | | | | | | | | | | • | | | • | • | | • | | | | | 2.5 ml per 85 lbs | | |
| Synergized DeLice Pour-On | 1% permethrin and 1% piperonyl butoxide | • | • | • | • | • | | • | | | | | | • | | | | • | • | • | | • | • | • | | • | | | | 1/2 oz per 100 lbs | One gallon will treat approx. 7,300 sq ft | 1 pint per gallon #2 diesel or mineral oil |
| Synergized Permethrin 1% Pour-On | 1% permethrin and 1% piperonyl butoxide | • | • | • | • | • | | • | | | | | | | | | | • | • | • | | • | • | • | | | | | | 1/2 oz per 100 lbs | 1 gallon treats 7,300 sq ft | One pint per gallon #2 diesel or mineral oil |
| Ultra Boss Pour-On | 5% permethrin and 5% piperonyl butoxide | • | | • | • | • | | • | • | • | | | | • | | | | • | • | • | | • | • | • | | • | | | | 3 ml per 100 lbs | | 100 ml per gallon #2 diesel or mineral oil |
| Ultra Saber Pour-On | 1% lambda-cyhalothrin and 5% piperonyl butoxide | • | | | • | | | | | | | | | • | | | | | | | | | | | | | | | | 10 ml under 600 lbs or 15 ml over 600 lbs | | |

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| | Active Ingredient | Usage | | | | | | | | | | | | | Insects Controlled | | | | | | | | | | | Application Rate | | | | | | | | |
|--|---|-----------|---------|------------|------|-------------------|-----------------------|-------|-------|-------|--------|---------|------|------------|--------------------|---------------|-------------|------------|--------------|-------------|-------------|------------|-------------|------------|------|------------------|---------------|-----------|---------|------------|----------------------------|--------------------------------------|---------------------------------|--|
| | | 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 | | | | |
| Concentrates & Sprays | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Agita 10 WG | 10% thiamethoxam and 0.05% Z-9 tricosene | • | | | | | | | | | | | | | | | | | • | | | | | | | | | | | | | | See Label for Directions | |
| Atroban 11% EC | 11% permethrin | • | • | • | • | • | • | • | • | • | • | | • | | | | • | • | • | • | | | • | • | • | • | • | | | | See Label for Directions | See Label for Directions | See Label for Directions | |
| Bug Armor Zero-Bite Concentrate | 7% sodium lauryl sulfate, 3% geraniol, 2% clove oil and 1% peppermint oil | • | | | | | | | | | | | • | | | | • | • | | | • | • | • | • | • | • | | | | | | See Label for Directions | | |
| Co-Ral Fly and Tick Spray | 6.15% coumaphos | • | | • | • | • | • | | | | | | • | | | • | | | | | | | | | • | • | | | | | See Label for Directions | 4 qt to 13 gallons with approved oil | See Label for Directions | |
| Elector PSP | 44.2% spinosad | • | | | • | • | • | • | | | | | | | | | | • | • | • | | | | | | | | | | | | See Label for Directions | | |
| FarmGard Permethrin Concentrate | 13.3% permethrin | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | | | • | • | • | • | • | | | | See Label for Directions | See Label for Directions | See Label for Directions | |
| GardStar 40% EC | 40% permethrin | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | | | | See Label for Directions | See Label for Directions | 4 oz to 10 gallons approved oil | |
| Grenade ER | 9.7% lambda-cyhalothrin | • | | | | | | | | | | | • | • | | | • | • | | | • | • | • | • | • | • | | | | | | See Label for Directions | | |
| Permethrin II Concentrate | 10% permethrin | • | • | • | • | • | • | • | | | | | • | | | | • | • | • | | | | • | • | • | • | • | | | | 8 oz in 50 gallons water | 8 oz in 6.25 gallons water | 1.6 oz in 1 gallon mineral oil | |
| Permethrin 10% Concentrate | 10% permethrin | • | • | | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | | | | • | • | • | • | | | | 1.28-8 oz per gallon water | 1.28-8 oz per gallon water | | |

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| 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 | |
| | | Concentrates & Sprays | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Prolate/ Lintox-HD | 11.75% phosmet | • | | • | • | • | • | | | | | | | • | | | | | | | | | | | | • | • | • | See Label for Directions | | See Label for Directions |
| Prozap Beef & Dairy RTU | 92% dichlorovinyl dimethyl phosphate | • | • | | • | • | • | • | • | • | • | | | • | | | | • | • | • | | | | | • | | | • | 1-2 oz per animal | | See Label for Directions |
| Prozap Insectrin X Concentrate | 10% permethrin | • | • | • | • | • | • | • | • | • | • | • | | • | | | | • | • | • | | | | | • | • | • | • | See Label for Directions | See Label for Directions | 8 oz in 5 gallons mineral oil |
| Prozap RTU Aqueous Fly Spray | 0.1% pyrethrins and 1% piperonyl butoxide | • | | | • | | | | | | • | | | • | | | | • | • | | | • | • | • | • | | • | See Label for Directions | See Label for Directions | | |
| Prozap VIP Insect Spray | 0.025% pyrethrins, 0.25% piperonyl butoxide and 0.5% dichlorvos | • | • | | • | • | • | | | | • | | | • | | | | • | • | • | | | | | • | | • | See Label for Directions | See Label for Directions | | |
| PyGanic Insecticide Concentrate | 1.4% pyrethrins from pyrethrum | • | • | | • | • | • | • | • | • | • | • | | • | | | | • | • | • | | • | • | • | • | • | • | • | 2-14 oz per gallon water | | |
| QuickBayt Spot Spray | 10% imidacloprid | | • | | | | | | | | | | | | | | | | | • | | | | | | | | | See Label for Directions | | |
| QuikStrike Fly Bait Spray | 0.5% dinotefuran and 0.04% Z-9 tricosene | | • | | | | | | | | | | | | | | | | | • | | | | | | | | | See Label for Directions | | |
| Revenge Barn & Stable Fly Spray | 13.3% permethrin | • | • | | • | • | • | • | • | • | • | • | | • | | | | • | | | | | | | • | • | • | • | See Label for Directions | See Label for Directions | See Label for Directions |
| Stock Guard Concentrate | 10% permethrin and 10% piperonyl butoxide | • | • | • | • | • | • | • | • | • | • | • | | • | | • | • | • | • | • | • | • | • | • | • | • | • | • | See Label for Directions | See Label for Directions | See Label for Directions |
| Super II Dairy and Farm Insect Spray | 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 | | |

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| | 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 | | | | | |
| Concentrates & Sprays | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Tempo 20 WP | 20% cyfluthrin | • | | | | | | | | | | | | • | • | • | • | • | • | • | • | • | • | • | | | | | | | | • | | See Label for Directions | |
| Tempo SC/CyLence Ultra Pest Control Concentrate | 11.8% beta-cyfluthrin | • | | | | | | | | | | | | • | • | • | • | • | • | • | • | • | • | • | | | | | | | | • | | See Label for Directions | |
| Tempo SC/CyLence Ultra Premise Spray | 11.8% beta-cyfluthrin | • | | | | | | | | | | | | • | • | • | • | • | • | • | • | • | • | • | | | | | | | | • | | See Label for Directions | |