

HORSE & BARN INSECTICIDE

EPA Reg. No. 43679 ² EPA EST No.

A Concentrated PYRENONE[®] Micro Emulsion
 — Clear — Stable — Leaves No Oily or Objectionable Residues

Effective, Fast Acting Insecticide.
For Use in Homes, Institutions, Restaurants.
Food Processing Plants, Dairies, Livestock and Outdoors for Mosquito Control.
Apply with Conventional Mechanical or Compressed Air Equipment.

ACTIVE INGREDIENTS:	
Pyrethrins	0.1%
*Piperonyl Butoxide, Technical	1.0%
Petroleum Distillate	0.4%
INERT INGREDIENTS	<u>98.5%</u>
	100.0%

*Equivalent to 0.8% (butylcarbityl) 6-propylpiperonyl ether and 0.2% related compounds

KEEP OUT OF REACH OF CHILDREN
CAUTION
 See side panel for additional cautions.

DO NOT TRANSPORT OR STORE UNDER 32° F.

PYRENONE — Registered Trademark of Fairfield American Corporation

NET CONTENTS: _____

INDUSTRIAL SPECIALTIES INC.
 BOX 1113
 TOPEKA, KANSAS 66601

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

INDOORS APPLICATIONS

The use of this product in food processing establishments should only be made when the plant is not in operation. Food should be removed or covered during treatment. All food processing surfaces should be covered during treatment or thoroughly cleaned before use. Vacate treated areas and ventilate before reoccupying.

For maximum effectiveness, a combination of spot surface treatment and fogging is recommended.

SURFACE SPRAYING: To control roaches, ants, silverfish, spiders, crickets, clover mites, cheese mites, granary weevils, rice weevils, confused flour beetles, rust red flour beetles, spotted grain beetles, spider beetles, cigarette beetles, drugstore beetles, meal worms, grain mites and codeworms. Use a good sprayer adjusted to a coarse wet spray. Direct the spray into hiding places, cracks and crevices, under pallets, around containers of stored foods, around the base of machinery, behind shelves and drawers. For silverfish spray bookcases. For ants, spray trails, nests and points of entry. If surface application only is to be used, spray floors and other surfaces at a rate of 1 gallon to 750 square feet of surface.

To control carpet beetles: Spray edges of carpeting and under carpeting and rugs. Make special application to floor and baseboards. Spray directly into cracks, closets and infested areas of shelving. Repeat treatment as needed.

To control bedbugs: Spray mattresses lightly, particularly around tufts and seams. Tear beds apart and spray in all joints. Treat baseboards, mouldings and floors. Repeat treatment as needed.

To control fleas and brown dog ticks: Thoroughly spray infested areas, pet beds, bedding, and other nearby cracks and crevices along and behind baseboards, mouldings, window and door frames, and entire areas of floor and floor covering. Fresh bedding should be placed in animals' crates following treatment. Concurrent treatment of animals with an approved insecticide is recommended. Repeat treatment as needed.

To control clothes moths: Remove any infested articles from storage, brush thoroughly, and air for several hours in sunlight if possible. Apply spray liberally to empty chests, closets, bureaus and other storage, directing the spray into cracks, joints and crevices. After airing, infested articles may be treated lightly keeping moths at least three feet from fabric to avoid staining.

SPACE SPRAYING: Close doors and windows and shut off ventilating systems. Spray with a good machine adjusted to deliver a fine mist or fog. For rapid control of flea, fruit fly, green mosquitoes, skipper flies, wasps, hornets, Argentine grain moths, Mediterranean flour moth, house moth, and tobacco moths. Direct spray at an upward angle distributing uniformly throughout the entire area at a rate of 3-5 ounces per 1000 cubic feet of space.

FOGGING: To fill exposed or accessible stages of the above named crawling insects with a rate of one gallon to 20,000 to 40,000 cubic feet of space. Contact insects directly whenever possible.

ON ANIMALS: To protect cattle and horses from horn flies, house flies, mosquitoes and ticks, use a light mist sufficient to wet the surface of the hair. To control stable flies, horse flies and deer flies, use a rate of 2 ounces per adult cow or horse sufficient to wet the hair thoroughly. Repeat treatment every 2-3 weeks if necessary to give continued protection.

To control blood-sucking lice, apply to the infested areas of the animal using a stiff brush to get the spray to the base of the hair. Repeat every 2 to 3 weeks if required.

OUTDOOR APPLICATION

ADULT MOSQUITO CONTROL: Apply as a fine mist to thoroughly treat the entire area. For best results, treat when the wind velocity does not exceed 5 miles per hour. Treat shrubbery and vegetation where mosquitoes may rest from marshy places, stagnant pools or ponds and other areas. Apply at a rate of 1 gallon per acre (4 ounces per 1000 square feet).

Using truck-mounted conventional misting equipment such as Rainmaster models 410, 411, 412, 413, 414, 415, 416, 417, 418, 419, 420, 421, 422, 423, 424, 425, 426, 427, 428, 429, 430, 431, 432, 433, 434, 435, 436, 437, 438, 439, 440, 441, 442, 443, 444, 445, 446, 447, 448, 449, 450, 451, 452, 453, 454, 455, 456, 457, 458, 459, 460, 461, 462, 463, 464, 465, 466, 467, 468, 469, 470, 471, 472, 473, 474, 475, 476, 477, 478, 479, 480, 481, 482, 483, 484, 485, 486, 487, 488, 489, 490, 491, 492, 493, 494, 495, 496, 497, 498, 499, 500, 501, 502, 503, 504, 505, 506, 507, 508, 509, 510, 511, 512, 513, 514, 515, 516, 517, 518, 519, 520, 521, 522, 523, 524, 525, 526, 527, 528, 529, 530, 531, 532, 533, 534, 535, 536, 537, 538, 539, 540, 541, 542, 543, 544, 545, 546, 547, 548, 549, 550, 551, 552, 553, 554, 555, 556, 557, 558, 559, 560, 561, 562, 563, 564, 565, 566, 567, 568, 569, 570, 571, 572, 573, 574, 575, 576, 577, 578, 579, 580, 581, 582, 583, 584, 585, 586, 587, 588, 589, 590, 591, 592, 593, 594, 595, 596, 597, 598, 599, 600, 601, 602, 603, 604, 605, 606, 607, 608, 609, 610, 611, 612, 613, 614, 615, 616, 617, 618, 619, 620, 621, 622, 623, 624, 625, 626, 627, 628, 629, 630, 631, 632, 633, 634, 635, 636, 637, 638, 639, 640, 641, 642, 643, 644, 645, 646, 647, 648, 649, 650, 651, 652, 653, 654, 655, 656, 657, 658, 659, 660, 661, 662, 663, 664, 665, 666, 667, 668, 669, 670, 671, 672, 673, 674, 675, 676, 677, 678, 679, 680, 681, 682, 683, 684, 685, 686, 687, 688, 689, 690, 691, 692, 693, 694, 695, 696, 697, 698, 699, 700, 701, 702, 703, 704, 705, 706, 707, 708, 709, 710, 711, 712, 713, 714, 715, 716, 717, 718, 719, 720, 721, 722, 723, 724, 725, 726, 727, 728, 729, 730, 731, 732, 733, 734, 735, 736, 737, 738, 739, 740, 741, 742, 743, 744, 745, 746, 747, 748, 749, 750, 751, 752, 753, 754, 755, 756, 757, 758, 759, 760, 761, 762, 763, 764, 765, 766, 767, 768, 769, 770, 771, 772, 773, 774, 775, 776, 777, 778, 779, 780, 781, 782, 783, 784, 785, 786, 787, 788, 789, 790, 791, 792, 793, 794, 795, 796, 797, 798, 799, 800, 801, 802, 803, 804, 805, 806, 807, 808, 809, 810, 811, 812, 813, 814, 815, 816, 817, 818, 819, 820, 821, 822, 823, 824, 825, 826, 827, 828, 829, 830, 831, 832, 833, 834, 835, 836, 837, 838, 839, 840, 841, 842, 843, 844, 845, 846, 847, 848, 849, 850, 851, 852, 853, 854, 855, 856, 857, 858, 859, 860, 861, 862, 863, 864, 865, 866, 867, 868, 869, 870, 871, 872, 873, 874, 875, 876, 877, 878, 879, 880, 881, 882, 883, 884, 885, 886, 887, 888, 889, 890, 891, 892, 893, 894, 895, 896, 897, 898, 899, 900, 901, 902, 903, 904, 905, 906, 907, 908, 909, 910, 911, 912, 913, 914, 915, 916, 917, 918, 919, 920, 921, 922, 923, 924, 925, 926, 927, 928, 929, 930, 931, 932, 933, 934, 935, 936, 937, 938, 939, 940, 941, 942, 943, 944, 945, 946, 947, 948, 949, 950, 951, 952, 953, 954, 955, 956, 957, 958, 959, 960, 961, 962, 963, 964, 965, 966, 967, 968, 969, 970, 971, 972, 973, 974, 975, 976, 977, 978, 979, 980, 981, 982, 983, 984, 985, 986, 987, 988, 989, 990, 991, 992, 993, 994, 995, 996, 997, 998, 999, 1000.

DISPOSAL: Do not reuse empty container. Wrap container and put in trash collection.

PRECAUTIONARY STATEMENTS

Hazardous if swallowed or absorbed through skin. Avoid breathing vapors or spray mist. Avoid contact with skin and eyes. In case of contact, immediately flush eyes or skin with plenty of water. Obtain medical attention if irritation persists.

Do not apply directly to food. In commercial food handling facilities, cover or remove any food and food processing equipment during application. Do not apply while food processing is under way. After space spraying in food processing plants, wash with potable water all equipment, benches, shelving, etc., where exposed food will be handled. All food processing surfaces and utensils should be covered during treatment or thoroughly washed before use.

Remove pets and birds, and cover fish aquariums before spraying.

ENVIRONMENTAL HAZARDS

This product is toxic to fish. DO NOT APPLY DIRECTLY TO WATER. Do not contaminate water by cleaning of equipment or disposal of wastes.

Buyer assumes all risks of use, storage or handling of this product not in strict accordance to directions given herewith.

BATCH

ACCEPTED
 with comments
 in EPA Lab

DECI

Under
 Federal
 Insecticide
 Act

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