

JUN 15 1987

Ms. Tommyee Maitland
Miller Chemical & Fertilizer Corporation
P.O. Box 333
Hanover, PA 17331

Dear Ms. Maitland:

BEST AVAILABLE COPY

Subject: Pratt Fruit Tree Spray
EPA Registration No. 904-128
Your Resubmission Dated April 14, 1987

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable. A stamped copy is enclosed for your records.

Sincerely yours,

Dennis Edwards
Acting Product Manager (12)
Insecticide-Rodenticide Branch
Registration Division (TS-767C)

Enclosure

85147:I:Edwards:E-6:KENCO:5/28/87:6/5/87:de:vo:sjh:ek:de

CONCURRENCES

SYMBOL ▶								
SURNAME ▶								
DATE ▶								



FRUIT TREE SPRAY

Contains MALATHION, METHOXYCHLOR, CAPTAN
INSECT & DISEASE CONTROL ON
APPLES, PEARS, PEACHES, PLUMS



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2014年12月25日

Major
 Member of the
 Club
 Related Derivatives
 Sulfur

MERT INGREDIENTS

***DDMethyl dimethylphosphate of 1,2,3,4,5,6,7,8,9,10,11,12,13,14,15,16,17,18,19,20,21,22,23,24,25,26,27,28,29,30,31,32,33,34,35,36,37,38,39,40,41,42,43,44,45,46,47,48,49,50,51,52,53,54,55,56,57,58,59,60,61,62,63,64,65,66,67,68,69,70,71,72,73,74,75,76,77,78,79,80,81,82,83,84,85,86,87,88,89,90,91,92,93,94,95,96,97,98,99,100,101,102,103,104,105,106,107,108,109,110,111,112,113,114,115,116,117,118,119,120,121,122,123,124,125,126,127,128,129,130,131,132,133,134,135,136,137,138,139,140,141,142,143,144,145,146,147,148,149,150,151,152,153,154,155,156,157,158,159,160,161,162,163,164,165,166,167,168,169,170,171,172,173,174,175,176,177,178,179,180,181,182,183,184,185,186,187,188,189,190,191,192,193,194,195,196,197,198,199,200,201,202,203,204,205,206,207,208,209,210,211,212,213,214,215,216,217,218,219,220,221,222,223,224,225,226,227,228,229,230,231,232,233,234,235,236,237,238,239,240,241,242,243,244,245,246,247,248,249,250,251,252,253,254,255,256,257,258,259,260,261,262,263,264,265,266,267,268,269,270,271,272,273,274,275,276,277,278,279,280,281,282,283,284,285,286,287,288,289,290,291,292,293,294,295,296,297,298,299,300,301,302,303,304,305,306,307,308,309,310,311,312,313,314,315,316,317,318,319,320,321,322,323,324,325,326,327,328,329,330,331,332,333,334,335,336,337,338,339,340,341,342,343,344,345,346,347,348,349,350,351,352,353,354,355,356,357,358,359,360,361,362,363,364,365,366,367,368,369,370,371,372,373,374,375,376,377,378,379,380,381,382,383,384,385,386,387,388,389,390,391,392,393,394,395,396,397,398,399,400,401,402,403,404,405,406,407,408,409,410,411,412,413,414,415,416,417,418,419,420,421,422,423,424,425,426,427,428,429,430,431,432,433,434,435,436,437,438,439,440,441,442,443,444,445,446,447,448,449,450,451,452,453,454,455,456,457,458,459,460,461,462,463,464,465,466,467,468,469,470,471,472,473,474,475,476,477,478,479,480,481,482,483,484,485,486,487,488,489,490,491,492,493,494,495,496,497,498,499,500,501,502,503,504,505,506,507,508,509,510,511,512,513,514,515,516,517,518,519,520,521,522,523,524,525,526,527,528,529,530,531,532,533,534,535,536,537,538,539,540,541,542,543,544,545,546,547,548,549,550,551,552,553,554,555,556,557,558,559,560,561,562,563,564,565,566,567,568,569,570,571,572,573,574,575,576,577,578,579,580,581,582,583,584,585,586,587,588,589,590,591,592,593,594,595,596,597,598,599,600,601,602,603,604,605,606,607,608,609,610,611,612,613,614,615,616,617,618,619,620,621,622,623,624,625,626,627,628,629,630,631,632,633,634,635,636,637,638,639,640,641,642,643,644,645,646,647,648,649,650,651,652,653,654,655,656,657,658,659,660,661,662,663,664,665,666,667,668,669,670,671,672,673,674,675,676,677,678,679,680,681,682,683,684,685,686,687,688,689,690,691,692,693,694,695,696,697,698,699,700,701,702,703,704,705,706,707,708,709,710,711,712,713,714,715,716,717,718,719,720,721,722,723,724,725,726,727,728,729,730,731,732,733,734,735,736,737,738,739,740,741,742,743,744,745,746,747,748,749,750,751,752,753,754,755,756,757,758,759,760,761,762,763,764,765,766,767,768,769,770,771,772,773,774,775,776,777,778,779,780,781,782,783,784,785,786,787,788,789,790,791,792,793,794,795,796,797,798,799,800,801,802,803,804,805,806,807,808,809,810,811,812,813,814,815,816,817,818,819,820,821,822,823,824,825,826,827,828,829,830,831,832,833,834,835,836,837,838,839,840,841,842,843,844,845,846,847,848,849,850,851,852,853,854,855,856,857,858,859,860,861,862,863,864,865,866,867,868,869,870,871,872,873,874,875,876,877,878,879,880,881,882,883,884,885,886,887,888,889,890,891,892,893,894,895,896,897,898,899,900,901,902,903,904,905,906,907,908,909,910,911,912,913,914,915,916,917,918,919,920,921,922,923,924,925,926,927,928,929,930,931,932,933,934,935,936,937,938,939,940,941,942,943,944,945,946,947,948,949,950,951,952,953,954,955,956,957,958,959,960,961,962,963,964,965,966,967,968,969,970,971,972,973,974,975,976,977,978,979,980,981,982,983,984,985,986,987,988,989,990,991,992,993,994,995,996,997,998,999,1000,1001,1002,1003,1004,1005,1006,1007,1008,1009,1010,1011,1012,1013,1014,1015,1016,1017,1018,1019,1020,1021,1022,1023,1024,1025,1026,1027,1028,1029,1030,1031,1032,1033,1034,1035,1036,1037,1038

1846

**KEEP OUT OF REACH OF CHILDREN
DANGER PELIGRO**

PRECAUCION AL USUARIO. Si usted no lee ingles, no use este producto hasta que la etiqueta haya sido explicado ampliamente.

SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

Manufactured for
Plant Growth Division
MILLER CHEMICAL & FERTILIZER CORPORATION
Mannheim, Pennsylvania 17037
NET WEIGHT: 25 POUNDS

ACCEPTED
with COMMENTS
in NPA Letter Dated:

JUN 15 1987

Under the Federal Insecticide,
Fungicide, and Rodenticide Act

904-128

STATEMENT OF PRACTICAL TREATMENT

IF IN EYES: Flush with plenty of water. Call a physician.

IF SWALLOWED: Drink promptly a large quantity of milk, egg whites, gelatin solution, or if these are not available drink large quantities of water. Avoid alcohol.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage.

IF INHALED: Remove victim to fresh air.

IF CLOTHING IS CONTAMINATED: Remove contaminated clothing and wash affected area with soap and water. Launder clothing before reusing.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS—DANGER: Causes irreversible eye damage. Harmful if swallowed or inhaled. May cause allergic skin reactions. Do not get in eyes. Wear goggles or face shield when handling. Avoid contact with skin and clothing. Remove and separately launder clothing before reuse. Keep children and pets out of treated areas until spray has dried or dust has settled. Do not contaminate food or feed. Wash hands thoroughly after handling. Food utensils, such as tablescoons, should not be used for food after use with pesticides.

PRECAUTIONS—HOMEOWNER USES: Wear natural or synthetic rubber, vinyl or plastic gloves impermeable to captan when using indoors or outdoors. When using outdoors wear long pants and long sleeved shirt and apply with the wind to your advantage. Wash all contaminated clothes thoroughly with soap and water before reusing. Clothing worn while handling this product must be laundered separately from other clothing before reusing.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish. Do not apply directly to water or wetlands (swamps, bogs, marshes, and prairies). Drift and runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water by cleaning of equipment or disposal of wastes.

PHYSICAL OR CHEMICAL HAZARDS

Avoid contact with open flame.

DIRECTIONS FOR USE

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

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STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. Store in the tightly closed original container in a locked area away from children and pets. Do not reuse empty container. For disposal, wrap tightly closed original container in several layers of newspaper and discard in trash or at an approved waste disposal facility.

LIST OF INSECTS

ON CHERRIES:

Aphid
Thrips

ON PLUMS:

Currant
Plant Bugs

ON STRAWBERRIES:

Spittlebug
Strawberry Weevil

ON APPLES, PEARS, PEACHES.

Aphids
Cankerworm
Codling Moth
Red Spider Mite
Leaf Hopper
Leaf Roller
Oriental Fruit Moth
Tent Caterpillar

LIST OF DISEASES

SCAB AND POWDERY MILDEW

On Apples and Pears

BROWN ROT

On Cherries, Peaches, Plums

BOTRYTIS ROT

On Strawberries

DO NOT ROTATE A FOLIAR TREATED CROP WITH CROPS OTHER THAN THOSE WITH REGISTERED CAPTAN USES

Mix 5 tablespoonsful per gallon, 1 cupful for 3 gallons or 1 pound to 12 gallons of water. For hose-end sprayer, follow manufacturer's directions. Mix thoroughly before using and occasionally during uses to assure uniformity of spray mix. Do not store diluted spray.

For best results follow a regular spray schedule, timing is important for both disease and insect control. Spray thoroughly to cover all fruit and leaf surfaces. A 6 to 8 foot tree requires about 3 gallons of spray, larger trees need 6 or more gallons.

APPLES AND PEARS: Spray when new growth appears and repeat at weekly intervals up to bloom. Then spray after petals fall at 10 day intervals. Do not spray within 7 days of harvest.

PEACHES: Make about seven spray applications at 10 day intervals, starting in the pink stage. Do not apply within 21 days of harvest. For Peach Tree Borer, spray or paint trunk from crotches to ground at monthly intervals, starting about July 1st, using 1/2 pound per gallon of water. Do not apply this concentration to fruit.

PLUMS: Make first application just before blooms open. After petals fall, make about seven sprayings at 10 day intervals. Do not spray within 7 days of harvest.

STRAWBERRIES: Apply when new growth starts, then at 7 to 14 day intervals—not later than 14 days of harvest.

CHERRIES: Apply at pre-bloom, shuck fall, two weeks after petals fall, and then 2 weeks before harvest but not later than 7 days before harvest.

DO NOT USE THIS MATERIAL WITHIN TWO WEEKS AFTER THE APPLICATION OF AN OIL SPRAY. AVOID SPRAYING WHEN TEMPERATURE IS IN EXCESS OF 85°F

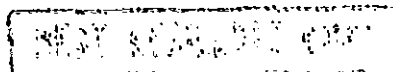
LIMITED WARRANTY: Buyer assumes all risks of use, storage, or handling of this material not in strict accordance with directions given herewith.

This material is packed at full net weight as listed. It is subject to settling and may appear less than full.

47M.MP

Prod. No. 01526

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FRUIT TREE SPRAY

Contains MALATHION, METHOXYCHLOR, CAPTAN
INSECT & DISEASE CONTROL ON
APPLES, PEARS, PEACHES, PLUMS

ACTIVE INGREDIENTS:

	BY WEIGHT
Malathion*	6.00%
Methoxychlor Technical**	10.00%
Captan***	5.67%
Related Derivatives	0.33%
Sulfur****	25.00%
INERT INGREDIENTS:	53.00%
TOTAL	100.00%

*O,O dimethyl dithiophosphate of diethyl mercaptosuccinate.

**Equivalent to 8.8% 2,2 bis (p-methoxyphenyl) 1, 1, 1-trichloroethane and of other isomers and related compounds.

***N(trichloromethylthio)-4-cyclohexene-1, 2 dicarboximide.

****Not less than 98% passing 325 mesh.

EPA Reg. No. 904-128

EPA Est. No. 4 NY 1

KEEP OUT OF REACH OF CHILDREN DANGER PELIGRO

PRECAUCION AL USUARIO: Si usted no lee ingles, no use este producto hasta que la etiqueta haya sido explicado ampliamente.

STATEMENT OF PRACTICAL TREATMENT

IF IN EYES: Flush with plenty of water. Call a physician.

IF SWALLOWED: Drink promptly a large quantity of milk, egg whites, gelatin solution, or if these are not available drink large quantities of water. Avoid alcohol.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage.

IF INHALED: Remove victim to fresh air.

IF ON SKIN: Remove contaminated clothing and wash affected area with soap and water. Launder clothing before reusing.

SEE BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS.

Pratt-Gabriel Division
MILLER CHEMICAL & FERTILIZER CORPORATION
Hanover, Pennsylvania 17331

NET WEIGHT: ONE POUND

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS: DANGER. Harmful if swallowed or inhaled. May cause allergic skin reaction or face shield when handling. Avoid contact with skin and clothing before reuse. Keep children and pets out of treated areas. Do not contaminate food or feed. Wash hands thoroughly as table spoons. Should not be used for food after use with.

PRECAUTIONS—HOMEOWNER USES: Wear natural or synthetic permeable to captan when using indoors or outdoors. Wear long sleeved shirt and apply with the wind to your back. Wash soap and water before removing. Clothing worn while handling separately from other clothing before reusing.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish. Do not apply directly to water and pollute it. Drift and runoff from treated areas may reach neighboring areas. Do not contaminate water by cleaning of

PHYSICAL OR CHEMICAL

Avoid contact with open flame.

DIRECTIONS FOR USE

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

STORAGE & DISPOSAL

Do not contaminate water, food, or feed by storage or disposal. Store in a locked area away from children and domestic animals. Securely wrap closed container in several layers of newspaper.

LIST OF INSECTS

ON CHERRIES	ON APPLES, PEARS, PEACHES
Aphid	Aphids
Thrips	Carverworm
	Codling Moth
ON PLUMS	Red Spider Mite
Curculio	Leaf Hopper
Plant Bugs	Leaf Roller
ON STRAWBERRIES	Oriental Fruit Moth
Scabbard	Leaf Caterpillar
Strawberry Weevil	

*DO NOT ROTATE A FOLIAR TREATED CROP WITH REGISTERED CAPTAN USES

Mix 5 tablespoonsful per gallon, 1 cupful for 3 gallons or 1 sprayer follows manufacturer's directions. Mix thoroughly to assure uniformity of spray mix. Do not store diluted spray.

For best results follow a regular spray schedule. Timing is critical. Spray thoroughly to cover all fruit and leaf surfaces. A spray larger trees need 1 or more gallons.

APPLES AND PEARS: Spray when new growth appears and then spray after petiole fall at 10 day intervals. Do not spray after harvest.

PEACHES: Make about seven spray applications at 10 day intervals within 21 days of harvest. For Peach Tree Borer, spray monthly intervals, starting about July 1st, using 1/2 pound concentration to fruit.

PLUMS: Make first application just before blooms open. At 10 day intervals. Do not spray within 7 days of harvest.

STRAWBERRIES: Apply when new growth starts, then at 7 day intervals.

CHERRIES: Apply at pre bloom, shuck fall, two weeks before harvest, but not later than 7 days before harvest.

DO NOT USE THIS MATERIAL WITHIN TWO WEEKS AFTER AVOID SPRAYING WHEN TEMPERATURE IS IN EXCESS OF 90°F.

LIMITED WARRANTY: Buyer assumes all risks of use, strictly in accordance with directions given herewith.

This material is packed at full net weight as listed. It is subject to change without notice.