

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
DANGER**

Causes irreversible eye damage. Harmful if swallowed, absorbed through skin, 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.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish. Do not apply directly to water or wetlands (swamps, bays, marshes, and potholes). 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. This product is highly toxic to bees exposed to direct treatment or residues on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds if bees are visiting the treatment area.

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Call a physician immediately. Induce vomiting immediately by giving the victim one or two glasses of water and insert finger in back of throat. Repeat until vomit fluid is clear. Do not induce vomiting or give anything by mouth to an unconscious person.
IF INHALED: Remove victim to fresh air. Apply respiration if indicated.
IF ON SKIN: Wash promptly with soap and water. Rinse thoroughly.
IF IN EYES: Flush eyes thoroughly with water for at least 15 minutes. Call a physician immediately.

EPA EST. NO. 828-FL-1 (3); 828-NC-1 (4); 828-NC-2 (5) Number following Est. No. corresponds to first digit in Lot No. on side of label.

Southern Agricultural Insecticides, Inc.
Palm Bay, FL 33561 Hendersonville, NC 28793 Boone, NC 28607
EPA Reg. No. 828-238 BB Net Weight: 10 oz.

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
DANGER**

Causes irreversible eye damage. Harmful if swallowed, absorbed through skin, 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.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish. Do not apply directly to water or wetlands (swamps, bays, marshes, and potholes). 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. This product is highly toxic to bees exposed to direct treatment or residues on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds if bees are visiting the treatment area.

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Call a physician immediately. Induce vomiting immediately by giving the victim one or two glasses of water and insert finger in back of throat. Repeat until vomit fluid is clear. Do not induce vomiting or give anything by mouth to an unconscious person.
IF INHALED: Remove victim to fresh air. Apply respiration if indicated.
IF ON SKIN: Wash promptly with soap and water. Rinse thoroughly.
IF IN EYES: Flush eyes thoroughly with water for at least 15 minutes. Call a physician immediately.

EPA EST. NO. 828-FL-1 (3); 828-NC-1 (4); 828-NC-2 (5) Number following Est. No. corresponds to first digit in Lot No. on side of label.

Southern Agricultural Insecticides, Inc.
Palm Bay, FL 33561 Hendersonville, NC 28793 Boone, NC 28607
EPA Reg. No. 828-238 BB Net Weight: 10 oz.

**Home and Garden
FRUIT SPRAY
CONCENTRATE**



ACTIVE INGREDIENTS:

Methathion 0,0-dimethyl dithiophosphate of diethyl mercaptosuccinate.....	6.0%
Methoxychlor technical.....	8.0%
Equivalent to 7.92% 2,2-bis(p-methoxyphenyl)-1,1,1-trichloroethane and 1.08% other isomers and reaction products	
Capten [N-trichloromethylthio-4-cyclohexene-1,2-dicarboximide].....	5.67%
Related Derivatives.....	0.33%
Sulfur.....	75.0%
INERT INGREDIENTS:	84.0%
TOTAL	100.0%

**KEEP OUT OF REACH OF CHILDREN
DANGER**

SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

**Home and Garden
FRUIT SPRAY
CONCENTRATE**



ACTIVE INGREDIENTS:

Methathion 0,0-dimethyl dithiophosphate of diethyl mercaptosuccinate.....	6.0%
Methoxychlor technical.....	8.0%
Equivalent to 7.92% 2,2-bis(p-methoxyphenyl)-1,1,1-trichloroethane and 1.08% other isomers and reaction products	
Capten [N-trichloromethylthio-4-cyclohexene-1,2-dicarboximide].....	5.67%
Related Derivatives.....	0.33%
Sulfur.....	75.0%
INERT INGREDIENTS:	84.0%
TOTAL	100.0%

**KEEP OUT OF REACH OF CHILDREN
DANGER**

SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

ENDANGERED SPECIES RESTRICTIONS

The use of this product in a manner which may harm endangered species or adversely modify their habitat is prohibited by Federal law. The following endangered species and the general location of their habitats have been identified by county:

Statewater Darter: Alabama (Lauderdale, Limestone and Madison), Tennessee (Lawrence and Wayne)

Freshwater Mussels: Tennessee (Marshall, Sevier, Hawkins and Sullivan), Virginia (Smyth, Scott, Lee, Washington and Grayson)

Prior to use of this product in the above counties you must determine that these species are not located in, or immediately adjacent to, the areas to be treated with capten. Consult your regional U.S. Fish and Wildlife Service office (Endangered Species Specialist) or State Wildlife Agency if there is any doubt as to the areas where the outdoor use of capten is prohibited.

DIRECTIONS FOR USE

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

NOTE: Wear natural or synthetic rubber, vinyl, or plastic gloves impermeable to capten when using indoors or outdoors. When using outdoors wear long pants and long-sleeved shirt and apply with the wind to your back. Wash nondisposable gloves thoroughly with soap and water before removing. Clothing worn while handling this product must be laundered separately from other clothing before reusing.

SEE ATTACHED TAG FOR SPECIFIC DIRECTIONS FOR USE

STORAGE AND DISPOSAL

Store only in original container in a cool dry place inaccessible to children and pets and away from feed and foodstuffs. **PESTICIDE DISPOSAL:** Securely wrap original container in several layers of newspaper and discard in trash. **CONTAINER DISPOSAL:** Do not reuse container. Rinse thoroughly before discarding in wash.

NOTICE: Buyer assumes all risks of use, storage or handling of this material not in strict accordance with DIRECTIONS FOR USE and PRECAUTIONARY STATEMENTS stated on this label.

ENDANGERED SPECIES RESTRICTIONS

The use of this product in a manner which may harm endangered species or adversely modify their habitat is prohibited by Federal law. The following endangered species and the general location of their habitats have been identified by county:

Statewater Darter: Alabama (Lauderdale, Limestone and Madison), Tennessee (Lawrence and Wayne)

Freshwater Mussels: Tennessee (Marshall, Sevier, Hawkins and Sullivan), Virginia (Smyth, Scott, Lee, Washington and Grayson)

Prior to use of this product in the above counties you must determine that these species are not located in, or immediately adjacent to, the areas to be treated with capten. Consult your regional U.S. Fish and Wildlife Service office (Endangered Species Specialist) or State Wildlife Agency if there is any doubt as to the areas where the outdoor use of capten is prohibited.

DIRECTIONS FOR USE

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

NOTE: Wear natural or synthetic rubber, vinyl, or plastic gloves impermeable to capten when using indoors or outdoors. When using outdoors wear long pants and long-sleeved shirt and apply with the wind to your back. Wash nondisposable gloves thoroughly with soap and water before removing. Clothing worn while handling this product must be laundered separately from other clothing before reusing.

SEE ATTACHED TAG FOR SPECIFIC DIRECTIONS FOR USE

STORAGE AND DISPOSAL

Store only in original container in a cool dry place inaccessible to children and pets and away from feed and foodstuffs. **PESTICIDE DISPOSAL:** Securely wrap original container in several layers of newspaper and discard in trash. **CONTAINER DISPOSAL:** Do not reuse container. Rinse thoroughly before discarding in wash.

NOTICE: Buyer assumes all risks of use, storage or handling of this material not in strict accordance with DIRECTIONS FOR USE and PRECAUTIONARY STATEMENTS stated on this label.

ACCEPTED
SEP 12 1986
Under the Federal Insecticide, Fungicide, and Rodenticide Act, amended, for the pesticide registered under EPA Reg. No. 828-238

LOT NO.

SA
50



FRUIT SPRAY CONCENTRATE

SEE CONTAINER LABEL FOR PRECAUTIONARY
STATEMENTS AND STATEMENT OF
PRACTICAL TREATMENT.

DIRECTIONS FOR USE

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

SA-50 Brand Fruit Spray Concentrate is formulated for use as a general purpose spray to control the insects and diseases listed for the fruit crops given below. Certain insects or disease may not be controlled or may be difficult to control and an alternative pesticide for specific pests should be used. Application of a fungicide alone, closer to harvest than this product may be used, is often advisable. Check on current recommendations for a suitable material.

Mix this material at the rate of 6 tablespoons per gallon of water—(10 oz. makes 6 gallons of spray) Good agitation is essential since this material will settle out of spray water. Apply as a thorough cover spray on all foliage and fruit to the point of run-off.

Specific directions for time of application given with each type of fruit.

Interval in days, between last application of this product and harvest is shown in () parenthesis after each crop.

APPLES (7)—Aphids, Mites, Bud Moth, Codling Moth, Plum Curculio, Red-banded Leaf Roller, Apple Maggot, Japanese Beetle, Tent Caterpillars, Scab, Black Rot, Bitter Rot, White Rot, Sooty Blotch, Grey Leaf Spot and Powdery Mildew. Begin applications when new spring growth appears and repeat at 5 to 7 day intervals to bloom. After petal fall repeat at 7 to 14 day intervals.

BLUEBERRIES (4)—Cranberry Fruitworm, Cherry Fruitworm, Blueberry Maggot, Japanese

(DIRECTIONS FOR USE continued on back of tag)

(DIRECTIONS FOR USE Continued)

Beetles, Leafhoppers, Botrytis gray mold (Berry Rot), Mummy Berry and Powdery Mildew. Begin applications at mid-bloom or when disease is first observed. Repeat at 7 to 10 day intervals.

CHERRY (7)—Aphids, Bud Moth, Cherry fruit-flies, Fruit tree leaf roller, Cherry Fruitworm, Japanese Beetles, Plum Curculio, Rose Chafer, Tent Caterpillar, Cankerworms, Botrytis Rot, Brown Rot, Leaf Spot, Powdery Mildew, Rust and Scab. Begin applications during bloom, repeat at petal fall and at 10 to 14 day intervals thereafter.

GRAPES (14)—Aphids, Mites, Mealybugs, Leafhoppers, Berry Moth, Japanese Beetles, Skeletonizer, Rose Chafer, Downy Mildew, Blight and Powdery Mildew. Begin applications at the first signs of new spring growth and repeat at 10 to 14 day intervals.

PEACHES (21)—Aphids, Mites, Oriental Fruit Moth, Plum Curculio, Japanese Beetle, Rose Chafer, Tent Caterpillar, Cankerworms, Brown Rot Rhizopus, Scab, Leafspot, Rust and Powdery Mildew. Begin applications just prior to blossom opening, repeat during bloom, when petals have fallen and at 7 to 14 day intervals.

PEARS (7)—Aphids, Mites, Apple Maggot, Codling Moth, Japanese Beetle, Plum Curculio, Tent Caterpillars, Mealybugs, Fruit Spot, Scab and Powdery Mildew. Begin applications when new spring growth appears and repeat at 5 to 7 day intervals up to bloom. Apply immediately after petal fall and repeat at 7 to 14 day intervals.

PLUMS (7)—Aphids, Mites, Cherry Fruitworm, Cherry Fruit Flies, Japanese Beetles, Plum Curculio, Rose Chafer, Tent Caterpillar, Cankerworms, Brown Rot and Leaf Spot. Begin applications just prior to bloom opening, repeat during bloom when petals have fallen and at 14 day intervals.

STRAWBERRIES (3)—Aphids, Spider Mite, Strawberry Weevil, Flea Beetles, Spittlebug, Botrytis Rot, Leaf Spots and Powdery Mildew. Begin application when new growth starts and repeat at 7 to 10 day intervals.

Southern Agricultural Insecticides, Inc.
Palmetto, FL Hendersonville, NC Boone, NC
EPA REG. NO. 029-238 AA