

NOTICE OF PESTICIDE: REGISTRATION
 REREGISTRATION
(Under the Federal Insecticide, Fungicide,
and Rodenticide Act, as amended)

TERM OF ISSUANCE

Until Reregistration

NAME OF PESTICIDE PRODUCT

Wilson Fruit Tree Spray

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Wilson Laboratories, Inc.
P.O. Box 4557
Springdale, CT 06407

NOTE: Changes in labeling formula differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above U.S. EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby Registered/Reregistered under the Federal Insecticide, Fungicide, and Rodenticide Act.

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

Registration is in no way to be construed as an indorsement or approval of this product by this Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA section 3(c)(7)(A) provided that you:

1. Submit/cite all data required for registration/reregistration of your product under FIFRA section 3(c)(5) when the Agency requires all registrants of similar products to submit such data.

2. Make the labeling changes listed below before you release the product for shipment:

- a. Add the phrase "EPA Registration No. 56521-2."
- b. Add the "Storage and Disposal" heading in the appropriate type size above the storage statement.
- c. Add the "Physical and Chemical Hazard" heading above the statement "Extremely flammable. Keep away from fire, sparks, and heated surfaces."

3. Submit five (5) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 enclosure for a further description of final printed labeling.

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

Dennis H. Edwards

DATE

2/10/89

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

Dennis H. Edwards, Jr.
Product Manager (12)
Insecticide-Rodenticide Branch
Registration Division (TS-767C)

Enclosures

WILSON

FRUIT TREE SPRAY

A water soluble concentrate containing insecticide, fungicide, aphicide, miticide, scabicide and spreader-sticker.



Japanese Beetle



Apple Maggot



Scale



Codling Moth

ACTIVE INGREDIENTS:

- *Captan 12.0%
- Malathion (0,0-dimethyl dithiophosphate dimethyl mercaptosuccinate) 8.0%
- Methoxychlor technical 12.0%
- Carbaryl (1-naphthyl N-methylcarbamate) 0.3%
- Aromatic Petroleum Solvent 36.5%

INERT INGREDIENTS . . . 33.2%

*N-Trichloromethyl-4-cyclohexene-1,2-dicarboximide
**Equivalent to 10.56% 2,2-bis (p-methoxyphenyl)-1,1,1-trichloroethane and 1.44% of other isomers and related compounds.

DIRECTIONS FOR USE

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

Store tightly sealed in a cool, dry place, and in an area inaccessible to children or pets. Do not reuse container. Wrap in paper and discard in trash. Protect from freezing.

WILSON FRUIT TREE SPRAY is a complete concentrate containing insecticide, fungicide, aphicide, miticide, scabicide and spreader-sticker. Easy to use; mixes with water instantly; no plugged nozzles; no messy powders to handle, measure or mix; no pre-mixing or straining necessary. Designed especially for home orchards to protect apples, cherries, grapes, peaches, pears, plums and prunes from the ravages of insects and diseases listed on spray chart herein.

SHAKE PRODUCT THOROUGHLY BEFORE USING. Contains micronic particles which settle upon standing and require reblending by agitation. Choose a cool, calm period, preferably early morning or evening, when trees will not be subjected to hot direct rays of the sun. Do not apply if rain is expected before leaf surfaces dry. It is easier to prevent disease and scale damage than to cure same, therefore a preventative 10-14 day spray schedule is recommended. When insects are present use maximum dilution. When active disease spores are present (warm humid days), shorten spray intervals to 5-7 days of maximum dilution. Apply spray to leaves, fruit branches, trunk and base of tree until lightly dripping. Shake sprayer occasionally or agitate to keep spray particles in suspension during application. Follow spray schedule given on opposite panel in kitchen table-spoons per gallon of water. For larger quantities, use 1 gallon per 100 gallons of water. Observe caution statement and cautions for fruit to be treated.

WARNING: Extremely flammable. Keep away from fire, sparks and heated surfaces.

EPA Reg. No. 56521-

EPA Est. No. 56521-CT-1

Manufactured by: Wilson Laboratories Inc./USA
Springdale, CT 06907

**KEEP OUT OF REACH OF CHILDREN
DANGER**

See panels for additional precautionary statements

NET CONTENTS: 16 FL. OZ. (1 Pint)

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. Wear natural or synthetic rubber, vinyl, or plastic gloves impermeable to captan, also 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.

STATEMENT OF PRACTICAL TREATMENT:

If swallowed, Call a physician or Poison Control Center immediately. Gastric lavage is indicated if material was taken internally. DO NOT INDUCE VOMITING as vomiting may cause aspiration pneumonia. If on skin, remove contaminated clothing and wash affected areas with soap and water. If in eyes, flush eyes with plenty of water. Call a physician if irritation persists.

PHYSICAL & CHEMICAL HAZARDS

Extremely flammable. Keep away from fire, sparks and heated surfaces.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish. Do not apply directly to water or wetlands (swamps, bogs, 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 crops. Protective information may be obtained from your Cooperative Agricultural Extension Service.

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:

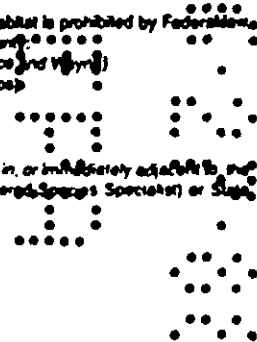
- Stockwater Darter Alabama (Lauderdale, Limestone and Madison) Tennessee (Lawrence and Wayne)
- Pecos gambusia New Mexico (Chaves and Eddy) Texas (Peebles, Jeff Davis and Pecos)
- Freshwater Mussel Tennessee (Hancock Claiborne, Hawkins and Sullivan) Virginia (Smyth, Scott, Lee, Washington and Grayson) Texas (Peebles and Jeff Davis)
- Comanche Springs Pupfish Texas (Peebles and Jeff Davis)

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 captan. 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 captan is prohibited.

ACCEPTED
with COMMENTS
EPA Letter 1/28/89

FEB 10 1989

for the Federal Insecticide, Fungicide, and Rodenticide Act submitted for the pesticide registered under EPA Reg. No. 56521-2



Fruit	Insects/Diseases	Concentration of spray at time of spray	Concentration of spray at time of spray	Concentration of spray at time of spray	Concentration of spray at time of spray	Developmental Stage			
						Green Tip	Pre-Bloom	Full Peak	Blow
Apple	apple maggot, codling moth, leaf beetles, leafhoppers, plum curculion, aphids, bud moth, cherry scale, cedar wax moth, red-banded leaf miner, winter moth, black rot, brown rot, fire blight, bacterial spot, scab, apple scab, cedar rust, quince rust, scab, sooty blotch.	1 1/2 lb. or 1000 ppm	2 1/2 lb. or 2000 ppm	2 1/2 lb. or 2000 ppm	1 1/2 lb. or 1000 ppm	2 1/2 lb. or 2000 ppm	2 1/2 lb. or 2000 ppm	2 1/2 lb. or 2000 ppm	2 1/2 lb. or 2000 ppm
						Repeat at 14 day intervals up to 14 days before harvest			
Cherry	plum curculion, cherry fruit fly, cherry fruit worm, black cherry aphid, fruit tree leaf miner, leaf moth, leaf beetle, leafhopper, leaf miner, leaf webber, black rot, brown rot, fire blight, bacterial spot, scab, apple scab, cedar rust, quince rust, scab, sooty blotch.	1 1/2 lb. or 1000 ppm	2 1/2 lb. or 2000 ppm	2 1/2 lb. or 2000 ppm	1 1/2 lb. or 1000 ppm	2 1/2 lb. or 2000 ppm	2 1/2 lb. or 2000 ppm	2 1/2 lb. or 2000 ppm	1 1/2 lb. or 1000 ppm
Grape	leaf beetles, leafhoppers, grape leaf miner, grape vine leafhopper, grape berry moth, grape cane borer, grape leaf miner, grape leafhopper, black rot, brown rot, fire blight, bacterial spot, scab, apple scab, cedar rust, quince rust, scab, sooty blotch.	1 1/2 lb. or 1000 ppm	2 1/2 lb. or 2000 ppm	2 1/2 lb. or 2000 ppm	1 1/2 lb. or 1000 ppm	2 1/2 lb. or 2000 ppm	2 1/2 lb. or 2000 ppm	2 1/2 lb. or 2000 ppm	1 1/2 lb. or 1000 ppm
Peach	black cherry aphid, cherry fruit fly, cherry fruit worm, black cherry aphid, fruit tree leaf miner, leaf moth, leaf beetle, leafhopper, leaf miner, leaf webber, black rot, brown rot, fire blight, bacterial spot, scab, apple scab, cedar rust, quince rust, scab, sooty blotch.	1 1/2 lb. or 1000 ppm	2 1/2 lb. or 2000 ppm	2 1/2 lb. or 2000 ppm	1 1/2 lb. or 1000 ppm	2 1/2 lb. or 2000 ppm	2 1/2 lb. or 2000 ppm	2 1/2 lb. or 2000 ppm	1 1/2 lb. or 1000 ppm
Pear	black cherry aphid, cherry fruit fly, cherry fruit worm, black cherry aphid, fruit tree leaf miner, leaf moth, leaf beetle, leafhopper, leaf miner, leaf webber, black rot, brown rot, fire blight, bacterial spot, scab, apple scab, cedar rust, quince rust, scab, sooty blotch.	1 1/2 lb. or 1000 ppm	2 1/2 lb. or 2000 ppm	2 1/2 lb. or 2000 ppm	1 1/2 lb. or 1000 ppm	2 1/2 lb. or 2000 ppm	2 1/2 lb. or 2000 ppm	2 1/2 lb. or 2000 ppm	1 1/2 lb. or 1000 ppm
Plum, Prunella	plum curculion, black cherry aphid, fruit tree leaf miner, leaf moth, leaf beetle, leafhopper, leaf miner, leaf webber, black rot, brown rot, fire blight, bacterial spot, scab, apple scab, cedar rust, quince rust, scab, sooty blotch.	1 1/2 lb. or 1000 ppm	2 1/2 lb. or 2000 ppm	2 1/2 lb. or 2000 ppm	1 1/2 lb. or 1000 ppm	2 1/2 lb. or 2000 ppm	2 1/2 lb. or 2000 ppm	2 1/2 lb. or 2000 ppm	1 1/2 lb. or 1000 ppm

2 1/2 lb/gallon = 1 ounce = 1/228 gallon
 Buyer's guarantee limited to label terms

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