

Under the Pederal Innomicalies.
Fungicies, and Endantifics Act.
on commidd. for the posticies
registered under #113-602



# CITRU-SOY

For Citrus, Corn, Cotton, Fruits, Grapes, Nuts, Evergreens and Woody Shrubs. Controls Mites, Sooty Mold, Scale, Whitefly, and Mealybug.

## ACTIVE INGREDIENT:

Soybean Oil (food grade)	 98.0%
OTHER INGREDIENTS:	 2.0%
TOTAL:	

# CAUTION

See FIRST AID Below

EPA REG. NO. 19713-

Net Contents:

#### **FIRST AID**

#### IF IN EYES:

EPA EST. NO.

- · Hold eye open and rinse slowly and gently with water for 15 to 20 minutes.
- Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.

### IF ON SKIN OR CLOTHING:

- Take off contaminated clothing.
- Rinse skin immediately with plenty of water for 15 to 20 minutes.

### IF SWALLOWED

- Call a poison control center or doctor immediately for treatment advice.
- Do not give any liquid to the person.
- Do not give anything by mouth to an unconscious or convulsing person.

### E INHALED:

- · Move person to fresh air.
- If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible.

Call a poison control center or doctor for treatment advice. Have the product container or label with you when calling a poison control center or doctor or going for treatment. For information on this pesticide product (including health concerns, medical emergencies or pesticide incidents), call the National Pesticide Information Center at 1-800-868-7378.

## PRECAUTIONARY STATEMENTS

# Hazards to Humans and Domestic Animals

CAUTION: Harmful if swallowed or absorbed through the skin. Cauşes moderate eye irritation. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum or using tobacco. Remove and wash contaminated clothing before reuse. Wear the appropriate Personal Protective Equipment (PPE).

PERSONAL PROTECTIVE EQUIPMENT (PPE); Applicators and other handlers must wear: Long-sleeved shirt and long pants, waterproof gloves, and shoes plus socks.

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

# **ENGINEERING CONTROLS**

When handlers use closed systems, enclosed cabs or aircraft in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240(d)(4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

# **USER SAFETY RECOMMENDATIONS**

Users should: 1) Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. 2) Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. 3) Remove PPE immediately after handling this product. Wash the outside gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

#### **ENVIRONMENTAL HAZARDS**

Do not apply directly to water or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment wash water or rinsate. Do not dump rinse water into sewers or other bodies of water.

# DIRECTIONS FOR USE

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

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

### AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard (WPS), 40 CFR Part 170. This standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, greenhouses and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about Personal Protective Equipment (PPE) and Restricted Entry Interval (REI). The requirements in this box only apply to uses of this product that are covered by the WPS.

Do not enter or allow worker entry into treated areas during the REI of 4 hours unless wearing the appropriate PPE.

PPE required for early entry to treated areas that is permitted under the WPS and that involves contact with anything that has been treated, such as plants, soil or water is: Long-sleeved shirt and long pants, waterproof gloves and shoes plus socks.

# NON-AGRICULTURAL USE REQUIREMENTS

The requirements in this box apply to uses of this product that are NOT within the scope of the WPS for agricultural pesticides (40 CFR Part 170). The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries, or greenhouses. Do not enter or allow others to enter the treated area until sprays have dried.



and on Apples prior to or up to the delay. The mant (one-half inch green) period. If in doubt, spray a portion of on the previously treated with sulfur, using 1 quart to 25 gallons of water. If sufficient time has not elapsed, burn will show in several days.

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. Do not apply this product through any type of irrigation system. Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

### AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard (WPS), 40 CFR Part 170. This standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, greenhouses and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE) and restricted entry interval (REI). The requirements in this box only apply to uses of this product that are covered by the WPS. Do not enter or allow worker entry into treated areas during the REI

of 4 hours.

PPE required for early entry to treated areas that is permitted under the WPS and that involves contact with anything that has been treated, such as plants, soil or water is: Coveralls, chemical-resistant gloves such as Barrier Laminate, Nitrlle Rubber, Neoprene Rubber or Viton and shoes plus socks.

Dilute this product with water before use.

Amounts given are for 100 gallons of diluted spray solution unless otherwise noted.

ALFALFA Seed Crop Only: Use 1 quart per acre in 20 to 30 gallons of spray solution by ground application or 10 to 15 gallons by air when used in combination and at the recommended label rates with Malathion 5EC (an emulsifiable concentrate containing 5 pounds of malathion per gallon) for control of the pests listed on the label. Spider mites: Use 1 quart per acre at the dilutions noted above.

ALMONDS, APRICOTS, CHERRIES, NECTARINES, PEACHES, PLUMS, PRUNES Dormant or Delayed-Dormant: Black scales, Brown apricot scales, European fruit lecaniums, Frosted scales, Italian pear scales, Oleander scales, Olive scales (Parlatoria scales), Parlatoria, Putnam scales, Red spider mites, San Jose scales, Soft brown scales, certain other Scale insects, eggs of Aphids—Apply 1.5 to 2 gallons.

Summer Use: Red spider mites—Apply 3 to 4 quarts. Summer stages of Brown apricot scales, San Jose scales—Apply 1 gallon.

APPLES Delayed-Dormant: Rust mites-Apply 1.5 to 2 gallons.

Summer Use: Apply 1 to 1.5 gallons.

APPLES, PEARS Dormant or Delayed-Dormant: Eggs of Aphids, Italian pear scales, Red spider mites, San Jose scales—Apply 1.5 to 2 gallons. Summer Use: Red spider mites—Apply 3 to 4 quarts.

Summer Use: Red spider mites—Apply 3 to 4 quarts.

Concentrated Sprayers: Pears (CA only)—Apply 4 to 6 gallons in 90 to 120 gallons of spray solution per acre. Summer forms of Italian pear scales and San Jose scales—Apply 1 to 1.5 gallons.

CHRISTMAS TREES: Winter Use—Aphids, Adelgids, Scales (soft and hard), Spider mites Apply 2 to 4 gallons.

Summer Use: Apply 1 to 3 gallons.

FIGS Dormant or Delayed-Dormant: Fig scales—Use 3 gallons of this product.

FLOWER AND FOLIAGE PLANTS: Aphids, Adelgids, Bugs (immature), certain Caterpillars, Eriophyld mites, Gall mites, Lace bugs, Leaf beetle larvae, Leafminers, Mealybugs, Psyllids (immature), Sawfly larvae, Scales (immature), Spider mites, Whiteflies (immature). Apply 2 to 3 gallons at Winter/Dormant as needed. Apply 1 to 2 gallons as foliar or cover at Summer as needed.

**GRAPES** Dormant: Mealybugs—Apply 4 to 6 gallons, in 200 to 300 gallons of spray solution per acre.

LEMONS, GRAPEFRUIT: Black scales, Purple scales, Red scales, Red spider mites, Yellow scales—Apply 1 to 1.5 gallons of this product, plus 1 pound of a Malathion 25 Wettable. For best results, spray during Winter and Spring months when Red scales are more easily controlled and trees are generally less reactive to oil sprays. Do not use within 8 weeks of harvest on Lemons.

OLIVES: Black scales, Oleander scales, Parlatoria scales, Spider mites— Apply 1.5 gallons of this product per 100 gallons of spray solution per acre. Apply in pre-bloom or in post-bloom up to buckshot.

NAVEL ORANGES: Black scales, Purple scales, Red scales, Red spider mites, Yellow scales—Apply 3 quarts of this product, plus 1 pound of a Malathion 25 Wettable. Do not use on Navel oranges after September 1. VALENCIA ORANGES: Black scales, Purple scales, Red scales, Red spider mites, Yellow scales—Apply 1 gallon not later than September 1; or 3 quarts of this product plus 1 pound of a Malathion 25 Wettable, applied not later than September 15.

PEARS Delayed-Dor

Pear psyllas—Apply 2 gallons.

Summer Use: Apply 1.5 gallons.

Blister mites—Delayed-Dormant and Fall Spray—2 gallons.
ORNAMENTALS AND SHADE TREES (Apple, Birch, Conifers [See "Plant Restrictions"], Dogwood, Flowering cherry, Flowering peach, Hawthorne, Holly, Magnolia, Maple, Oak, Privet, Pyracantha, Sycamore): Aphids, Adelgids, Black scales, Brown apricot scales, certain Caterplilars, Gall mites, Lace bugs, Leaf beetle larvae, Mealybugs, Plant bugs (immature), Psyllids (immature), Oyster shell scales, Red spider mites and eggs, San Jose scales, Sawfly larvae, Soft brown scales, Whitefiles (immature).

On all varieties when in leaf — Apply 1 gallon per 100 gallons of spray solution per acre.

**Dormant Spray on Deciduous Varieties:** Apply 2 gallons per 100 gallons of spray solution.

**Dormant Spray on Evergreen Varieties:** Apply 1 gallon per 100 gallons of spray solution.

Plant Restrictions: Oil removes the glaucous (blue) bloom from such Evergreens as Colorado blue spruce and Koster spruce. Do not spray on Walnut foliage. Always use lower dosage or test spray oil sensitive plants such as Chamaecypris, Cryptomeria, Japanese holly, Juniper, Smoke tree and Spruce. Tendency toward sensitivity. Red cedar and Douglas fir. Use with caution and reduced dosage for domant application on Sugar maple and Red bud. Do not spray when buds have fully opened and shoot elongation is occurring.

Do not use on Conifers or Ferns not tolerant to oil sprays. Keep sprays away from open blooms; bleaching and spotting has been observed with the open blooms of certain plants.

WALNUTS Late Spring to Mid-Summer Only: Summer stages of European fruit scales, Frosted scales, Red spider mites, San Jose and other Softshelled scales—Apply 2 to 4 quarts. Do not apply after husk splits.

# STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage, disposal and cleaning of equipment

PESTICIDE STORAGE: Storage should be under lock and key in a ventilated room and secure from access by unauthorized persons and children. Storage should be in a cool, dry area away from any heat or ignition source. Do not stack over 2 pallets high. Move containers by handles or cases. Do not move containers from one area to another unless they are securely sealed. Keep container tightly sealed when not in use. Keep away from any puncture source. Avoid storage near water supplies, food, feed and fertilizer to avoid contamination. Store in original containers only. If the contents are leaking or material is spilled, follow these steps:

- Contain spill. Absorb with a material such as sawdust, clay granules or dirt
- 2. Collect and place in sultable containers for disposal.
- 3. Wash area with soap and water to remove remaining pesticide.
- 4. Follow washing with clean water rinse.
- Place a leaking container in a plastic tub and transfer contents, as soon as possible, to an empty, original container.
- 6. Do not allow runoff to enter sewer or contaminate water supplies.
- 7. Dispose of waste as indicated below:

PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility. CONTAINER DISPOSAL: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill or incineration or, if allowed by State and Local authorities, by burning, if burned, stay out of smoke.

# WARRANTY—CONDITIONS OF SALE

OUR RECOMMENDATIONS FOR USE of this product are based upon tests believed reliable. Follow directions carefully. Timing and method of application, weather and crop conditions, mixtures with other chemicals not specifically recommended and other influencing factors in the use of this product are beyond the control of the Seller. Buyer assumes all risks of use, storage and handling of this material not in strict accordance with directions given herewith.

In no case shall the Manufacturer or the Seller be liable for consequential, special or indirect damages resulting from the use or handling of this product when such use and/or handling is not in strict accordance with directions given herewith. The foregoing is a condition of sale by the Seller and is accepted as such by the Buyer.