

# Kanemite<sup>®</sup> 15 SC

Miticide



STATE OF HAWAII  
Department of Agriculture

**ACCEPTED**

LICENSE NO.

**8143.5**

GROUP 20B INSECTICIDE

FOR USE ON POME FRUITS, CITRUS, CANEBERRY (CROP SUBGROUP 13-07A), CHERRY, CUCUMBER (FIELD GROWN AND COMMERCIAL GREENHOUSE GROWN), SMALL FRUIT VINE CLIMBING SUBGROUP (EXCEPT FUZZY KIWIFRUIT) (SUBGROUP 13-07F), LOW GROWING BERRIES (SUBGROUP 13-07G), MELON (SUBGROUP 9A), SUCCULENT SHELLED BEAN, SUCCULENT SOYBEAN VEGETABLE, TREE NUTS (INCLUDING ALMONDS AND PISTACHIOS), FRUITING VEGETABLES (EXCEPT CUCURBITS) (FIELD GROWN AND COMMERCIAL GREENHOUSE GROWN), EDIBLE PODED BEANS, HOPS, AND OKRA.

## INGREDIENTS

| Active Ingredient: | By wt. |
|--------------------|--------|
| *Acequinocyl       | 15.8%  |
| Other Ingredients: | 84.2%  |
| Total:             | 100.0% |

\*3-dodecyl-1, 4-dihydro-1, 4-dioxo-2-naphthyl-acetate. Contains 1.25 lb ai/gal.

## KEEP OUT OF REACH OF CHILDREN CAUTION / PRECAUCIÓN

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle.  
(If you do not understand the label find someone to explain it to you in detail.)

**See inside booklet for first aid and additional precautionary statements**

For Product Use Information Call 1-866-761-9397

Produced for:  
Arysta LifeScience North America, LLC  
15401 Weston Parkway, Suite 150  
Cary, NC 27513  
102904—090412

EPA Reg. No. 66330-38  
EPA EST. No. 61842-CA-001  
AD070312N1

**Net Contents: 124 fl oz**



Arysta LifeScience

| <b>FIRST AID</b>  |  |
|---|--|
| <b>If inhaled</b>   | <ul style="list-style-type: none"> <li>• Move person to fresh air.</li> <li>• If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.</li> <li>• Call a poison control center or doctor for further treatment advice.</li> </ul>  |
| <b>If on skin or clothing</b>   | <ul style="list-style-type: none"> <li>• Take off contaminated clothing.</li> <li>• Rinse skin immediately with plenty of water for 15-20 minutes.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>  |
| <b>If in eyes</b>   | <ul style="list-style-type: none"> <li>• Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> <li>• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>  |
| <b>If swallowed</b>   | <ul style="list-style-type: none"> <li>• Call poison control center or doctor immediately for treatment advice.</li> <li>• Have person sip a glass of water if able to swallow.</li> <li>• Do not induce vomiting unless told to do so by the poison control center or doctor.</li> <li>• Do not give anything by mouth to an unconscious person.</li> </ul> |
| Have the product container or label with you when calling a poison control center or doctor, or going for treatment.                    |  |
| <b>FOR 24-HOUR EMERGENCY MEDICAL ASSISTANCE:</b><br>Call PROSAR at 1-866-303-6952 or 1-651-632-8946 if calling from outside of the U.S. |  |

## PRECAUTIONARY STATEMENTS

### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

# CAUTION

Harmful if inhaled. Avoid breathing spray mist. Harmful if absorbed through skin. Causes moderate eye irritation. Harmful if swallowed. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse. Wear long-sleeved shirt and long pants, socks and shoes and chemical resistant gloves made of waterproof material.

#### PERSONAL PROTECTIVE EQUIPMENT (PPE)

Applicators and other handlers must wear:

- Long-sleeved shirt and long pants
- Socks
- Shoes
- Chemical Resistant Gloves made of waterproof material

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

#### USER SAFETY RECOMMENDATIONS

Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
- Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

#### ENVIRONMENTAL HAZARDS

This product is toxic to aquatic invertebrates such as Eastern oysters and mysid shrimp. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Drift and runoff may be hazardous to aquatic organisms in water adjacent to treated areas. Do not contaminate water when cleaning equipment or disposing of equipment washwaters or rinsate.

#### Surface Water Statement

This product may contaminate water through drift of spray in wind. This product has a potential for runoff for several days after application. Poorly draining soils and soils with shallow water tables are more prone to produce runoff that contains this product. A level, well maintained vegetative buffer strip between areas to which this product is applied and surface water features such as ponds, streams, and springs will reduce the potential for contamination of water from rainfall-runoff. Runoff of this product will be reduced by avoiding applications when rainfall is forecasted to occur within 48 hours. Sound erosion control practices will reduce this product's contribution to surface water contamination.

#### DIRECTIONS FOR USE

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

Carefully read and follow the Directions for Use and restrictions before applying this product.

Do not apply this product in any 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, 40 CFR part 170. This standard contains requirements for the protection of agricultural workers on farms, forests, nurseries and greenhouses and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification and emergency assistance. It also contains specific instructions on this label about personal protective equipment (PPE), notification to workers and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow entry into treated areas during restricted entry interval (REI) of 12 hours.

PPE required for early entry into treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water is: coveralls, socks, shoes, chemical resistant gloves made of waterproof material.

### NON-AGRICULTURAL USE REQUIREMENTS

THE REQUIREMENTS IN THIS BOX APPLY TO USES OF THIS PRODUCT THAT ARE NOT WITHIN THE SCOPE OF THE WORKER PROTECTION STANDARD 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.

#### RESTRICTIONS

- The area being treated must be vacated by unprotected persons.
- Keep children, pets and unprotected persons out of treated areas until sprays have dried.

#### PRODUCT INFORMATION

KANEMITE 15 SC is a miticide for the control of Citrus red mite (*Panonychus citri*), European red mite (*Panonychus ulmi*), Pacific spider mite (*Tetranychus pacificus*), Texas citrus mite (*Eutetranychus banksi*) and Spruce spider mite (*Oligonychus ununquus*), Strawberry spider mite (*Tetranychus turkestanii*), Willamette spider mite (*Eotetranychus willamettei*), Two spotted spider mite (*Tetranychus urticae* and *Tetranychus cinnabarinus*), and Broad mite (*Polyphagotarsonanus latus*).

When applied to the foliage as directed, KANEMITE 15 SC provides knockdown and residual control. Due to its mode of action, KANEMITE 15 SC is not expected to have cross-resistance to existing miticides and is very effective against various species of resistant and susceptible mites. KANEMITE 15 SC is relatively harmless to most predacious mites and beneficial insects, making it compatible with IPM and resistance management programs.

#### RESISTANCE MANAGEMENT RECOMMENDATIONS

For resistance management, KANEMITE 15 SC contains a Group 20B insecticide. Mites with acquired resistance to Group 20B insecticides may eventually dominate the mite population if this group of insecticides is used repeatedly in the same field or in successive years as the primary method of control for targeted pests. Other resistance mechanisms that are not linked to site of action but are specific for individual chemicals, such as enhanced metabolism, may also exist. Follow appropriate resistance management strategies. If resistance develops, the product may lose effectiveness in controlling the target pests.

To delay insecticide resistance:

- Where possible, rotate the use of KANEMITE 15 SC or other Group 20B insecticides with different groups that control the same pests in a field.
- Use tank mixtures with insecticides from a different group when such use is permitted.
- Insecticide use should be based on an IPM program that includes scouting, record keeping, and considers cultural, biological and other chemical control practices.
- Monitor treated pest populations for resistance development.
- Contact your local extension specialist or certified crop advisors for any additional pesticide resistance management and/or IPM recommendations for the specific site and pest problems in your area.
- For further information or to report suspected resistance contact Arysta LifeScience North America, LLC at 1-866-761-9397.
- Incorporate IPM techniques into your insect/mite control program
- Ensure thorough spray coverage of all foliage.
- It is recommended that KANEMITE 15 SC not be used in successive applications. Rotation with other miticides having different modes of action is recommended.

#### COMPATIBILITY OF MIXTURES

KANEMITE 15 SC can be combined with most commonly used pesticides with the exception of strongly alkaline material, which can reduce the activity of this product. **DO NOT** combine KANEMITE 15 SC with Phos-ethyl (Fosetyl). To obtain broad-spectrum insect control, KANEMITE 15 SC can be tank-mixed with most other miticide/insecticide products. However, all plant species and their varieties and cultivars have not been tested with possible tank mix combinations, sequential pesticide treatments and adjuvants and surfactants. The user should conduct a spray mix compatibility and phytotoxicity trial under local conditions to ensure compatibility prior to any large-scale use.

#### PREPARATION OF SPRAY SOLUTION

Begin with clean equipment. Add sufficient clean water to the spray tank for one-half of the mix load. Start tank agitation. Add and properly suspend the necessary amount of product before adding any other products. Agitate to ensure thorough mixing while adding the remaining required water. If allowed for use on your specific crop a high quality wetting agent or other agricultural spray adjuvant may be added to spray solutions according to the manufacturer's use directions. KANEMITE 15 SC must be properly suspended and diluted prior to the addition of any adjuvant. Consult the adjuvant label or manufacturer for crop tolerance and safety information when used with this product. Maintain agitation during mixing and application. Allowing the spray mixture to stand without agitation may result in an improperly suspended mixture. If agitation is stopped for any reasons, thoroughly re-mix the spray solution prior to any further use. Apply with properly calibrated spray equipment.

#### APPLICATION INFORMATION

Apply KANEMITE 15 SC when threshold populations are observed and before large mite populations have been established.

Apply KANEMITE 15 SC in sufficient water to ensure uniform and thorough coverage of foliage. Thorough coverage is required for optimum control. To achieve adequate coverage, use proper spray pressures, nozzles, nozzle spacing, and water volume per acre.

When used as directed, KANEMITE 15 SC is effective for the control of a variety of listed mite species. KANEMITE 15 SC shows efficacy on all mite life stages of susceptible mites.

Using KANEMITE 15 SC in successive miticide applications is not recommended. Use KANEMITE 15 SC as part of a sound resistance management program that includes rotation with other miticide treatments having different modes of action.

**Rotational Crop Restrictions**

Food and feed crops not listed on this label must not be planted within 30 days of the last Kanemite 15 SC application.

**RESTRICTIONS**

- Do not apply this product through any type of irrigation system.
- Do not apply by air.
- Do not apply within 75 feet of aquatic areas.
- Not for indoor residential use.

| <b>TREE NUTS (ALMONDS, BEECH NUT, BRAZIL NUT, BUTTER NUT, CASHEW, CHESTNUT, CHINQUAPIN, FILBERT, HICKORY NUT, MACADAMIA NUT, PECAN, BLACK WALNUT AND ENGLISH WALNUT) AND PISTACHIOS</b>   |                     |
|---|---------------------|
| PEST  | USE RATE            |
| Pacific spider mite ( <i>Tetranychus pacificus</i> )<br>Two spotted spider mite ( <i>Tetranychus urticae</i> )<br>Willamette spider mite ( <i>Eotetranychus willamettei</i> )   | 21 fl oz–31 fl oz/A |
| For optimal control, use 150 gallons of water per acre or higher.   |                     |
| <b>RESTRICTIONS</b>   |                     |
| <ul style="list-style-type: none"> <li>• Do not use less than 100 gallons of water volume per acre. Apply to every row to ensure coverage. Do not use in alternate row middle applications.</li> <li>• Allow a minimum of 21 days between treatments.</li> <li>• Do not apply by air.</li> <li>• Do not make more than two applications of KANEMITE 15 SC per year.</li> <li>• Do not apply more than 62 fl oz of KANEMITE 15 SC per acre (0.6 lbs ai) per season.</li> <li>• Preharvest interval is 7 days.</li> <li>• Restricted Entry Interval (REI) is 12 hours.</li> </ul> |                     |

| <b>CITRUS (CALAMONDIN, CITRUS CITRON, CITRUS HYBRIDS (INCLUDES CHIRONYA, TANGELO, TANGOR), GRAPEFRUIT, KUMQUAT, LEMON, LIME, MANDARIN (TANGERINE), SOUR ORANGE, SWEET ORANGE, PUMMELO AND SATSUMA MANDARIN)</b>  |                     |
|--|---------------------|
| PEST   | USE RATE            |
| Two spotted spider mite<br>Spruce mite<br>European red mite<br>Citrus red mite ( <i>Panonychus citri</i> )<br>Pacific spider mite ( <i>Tetranychus pacificus</i> )<br>Texas citrus mite ( <i>Eutetranychus banksi</i> )<br>Strawberry spider mite  | 21 fl oz–31 fl oz/A |
| For optimal control, use 150 gallons of water per acre or higher.  |                     |
| <b>RESTRICTIONS</b>  |                     |
| <ul style="list-style-type: none"> <li>• Do not use less than 100 gallons of water volume.</li> <li>• Allow a minimum of 21 days between treatments.</li> <li>• Do not apply by air.</li> <li>• Do not make more than two applications of KANEMITE 15 SC per year.</li> <li>• Do not apply more than 62 fl oz of KANEMITE 15 SC per acre (0.6 lbs ai) per season.</li> <li>• Preharvest interval is 7 days. Follow individual label directions and observe all restrictions for each product.</li> </ul> |                     |

| SMALL FRUIT VINE CLIMBING SUBGROUP, EXCEPT FUZZY KIWIFRUIT—SUBGROUP 13-07F* (AMUR RIVER GRAPE; GOOSEBERRY; GRAPE; KIWIFRUIT, HARDY; MAYPOP; SCHISANDRA BERRY; CULTIVARS, VARIETIES, AND/OR HYBRIDS OF THESE)  |                     |
|---|---------------------|
| PEST  | USE RATE            |
| Pacific spider mite ( <i>Tetranychus pacificus</i> )<br>Two spotted spider mite ( <i>Tetranychus urticae</i> )<br>Willamette spider mite ( <i>Eotetranychus willamettei</i> )   | 21 fl oz–31 fl oz/A |
| For optimal control, use 150 gpa or higher.   |                     |
| <b>RESTRICTIONS</b> <ul style="list-style-type: none"> <li>Do not use less than 100 gallons of water volume per acre.</li> <li>Apply to every row to ensure coverage. Do not use in alternate row middle applications.</li> <li>Allow a minimum of 21 days between treatments.</li> <li>Do not apply by air.</li> <li>Do not make more than two applications of KANEMITE 15 SC per year.</li> <li>Do not apply more than 62 fl oz of KANEMITE 15 SC per acre (0.6 lbs ai) per season.</li> <li>Preharvest interval is 7 days.</li> <li>Restricted Entry Interval (REI) is 12 hours.</li> <li>The use of an adjuvant or surfactant is prohibited.</li> </ul> |                     |

\*Not approved for use in California

| POME FRUITS (APPLES, CRABAPPLE, LOQUAT, MAYHAW, PEAR, ORIENTAL PEAR, AND QUINCE)   |                     |
|--|---------------------|
| PEST   | USE RATE            |
| European red mite ( <i>Panonychus ulmi</i> )<br>Pacific spider mite ( <i>Tetranychus pacificus</i> )<br>Two spotted spider mite ( <i>Tetranychus urticae</i> )   | 21 fl oz–31 fl oz/A |
| <b>RESTRICTIONS</b> <ul style="list-style-type: none"> <li>Do not use less than 100 gallons of water volume per acre.</li> <li>Allow a minimum of 21 days between treatments.</li> <li>Do not apply by air.</li> <li>Do not make more than two applications of KANEMITE 15 SC per year.</li> <li>Do not apply more than 62 fl oz of KANEMITE 15 SC per acre (0.6 lbs ai) per season.</li> <li>Preharvest interval is 14 days.</li> </ul> |                     |

| LOW GROWING BERRIES—SUBGROUP 13-07G* (BEARBERRY; BILBERRY; BLUEBERRY, LOWBUSH; CLOUDBERRY; CRANBERRY; LINGONBERRY; MUNTRIES; PARTRIDGEBERRY; STRAWBERRY; CULTIVARS, VARIETIES, AND/OR HYBRIDS OF THESE)   |                     |
|---|---------------------|
| PEST  | USE RATE            |
| Pacific spider mite ( <i>Tetranychus pacificus</i> )<br>Strawberry spider mite ( <i>Tetranychus turkestanii</i> )<br>Two spotted spider mite ( <i>Tetranychus urticae</i> )   | 21 fl oz–31 fl oz/A |
| <b>RESTRICTIONS</b> <ul style="list-style-type: none"> <li>Do not use less than 100 gallons of water volume per acre.</li> <li>Allow a minimum of 21 days between treatments.</li> <li>Do not apply by air.</li> <li>Do not make more than two applications of KANEMITE 15 SC per year.</li> <li>Do not apply more than 62 fl oz of KANEMITE 15 SC per acre (0.6 lbs ai) per season.</li> <li>Preharvest interval is 1 day.</li> <li>Restricted entry interval (REI) is 12 hours.</li> <li>The use of an adjuvant or surfactant is prohibited.</li> </ul> |                     |

\*Not approved for use in California

| FRUITING VEGETABLES (EXCEPT CUCURBITS) (FIELD GROWN AND COMMERCIAL GREENHOUSE GROWN EGGPLANT, GROUNDCHERRY ( <i>PHYSALIS</i> SPP.), PEPINO, PEPPER (INCLUDES BELL PEPPER, CHILI PEPPER, COOKING PEPPER, PIMENTO, SWEET PEPPER), TOMATILLO, and TOMATO)  |                              |
|---|------------------------------|
| PEST  | USE RATE                     |
| Two spotted spider mite ( <i>Tetranychus urticae</i> and <i>Tetranychus cinnabarinus</i> )  | 31 fl oz/A<br>(0.3 lbs ai/A) |
| <b>RESTRICTIONS</b> <ul style="list-style-type: none"> <li>Do not use less than 100 gallons of water volume per acre.</li> <li>Allow a minimum of 21 days between treatments.</li> <li>Do not apply by air.</li> <li>Do not make more than two applications of KANEMITE 15 SC per year.</li> <li>Do not apply more than 62 fl oz of KANEMITE 15 SC per acre (0.6 lbs ai) per season.</li> <li>Preharvest interval is 1 day.</li> <li>Restricted entry interval (REI) is 12 hours.</li> <li>The use of an adjuvant or surfactant is prohibited.</li> </ul> |                              |

| MELON—CROP GROUP 9A* AND CUCUMBER* (MUSKMELON, INCLUDING HYBRIDS AND/OR VARIETIES OF <i>CUCUMIS MELO</i> (INCLUDING TRUE CANTALOUPE, CANTALOUPE, CASABA, SANTA CLAUS MELON, CRENSHAW MELON, HONEYDEW MELON, HONEY BALLS, PERSIAN MELON, GOLDEN PERSHAW MELON, MANGO MELON, PINEAPPLE MELON, SNAKE MELON); AND WATERMELON, INCLUDING HYBRIDS AND/OR VARIETIES OF ( <i>CITRULLUS</i> SPP.) CUCUMBER, GHERKIN (FIELD GROWN AND COMMERCIAL GREENHOUSE GROWN)  |                              |
|---|------------------------------|
| PEST  | USE RATE                     |
| Two spotted spider mite ( <i>Tetranychus urticae</i> and <i>Tetranychus cinnabarinus</i> ), and Broad mite ( <i>Polyphagotarsonamus latus</i> )   | 31 fl oz/A<br>(0.3 lbs ai/A) |
| <b>RESTRICTIONS</b> <ul style="list-style-type: none"> <li>Do not use less than 30 gallons of water volume per acre.</li> <li>Allow a minimum of 21 days between treatments.</li> <li>Do not apply by air.</li> <li>Do not make more than two applications of KANEMITE 15 SC per year.</li> <li>Do not apply more than 62 fl oz of KANEMITE 15 SC per acre (0.6 lb ai) per season.</li> <li>Preharvest interval is 1 day.</li> <li>Restricted entry interval (REI) is 12 hours.</li> <li>The use of an adjuvant or surfactant is prohibited.</li> </ul> |                              |

\*Not approved for use in California

| SUCCULENT SHELL BEAN*—ALL OF THE FOLLOWING IN SUCCULENT FORM ONLY ( <i>CICER ARIETINUM</i> (CHICKPEA, GARBANZO BEAN); <i>LUPINUS</i> SPP. (INCLUDING SWEET LUPINE, WHITE SWEET LUPINE, WHITE LUPINE, AND GRAIN LUPINE). <i>PHASEOLUS</i> SPP. (INCLUDING KIDNEY BEAN, LIMA BEAN, MUNG BEAN, NAVY BEAN, PINTO BEAN, SNAP BEAN, AND WAXBEAN); <i>VICIA FABA</i> (BROAD BEAN, FAVA BEAN); <i>VIGNA</i> SPP. (INCLUDING ASPARAGUS BEAN, BLACKEYED PEA AND COWPEA)  |                              |
|--|------------------------------|
| PEST   | USE RATE                     |
| Two spotted spider mite ( <i>Tetranychus urticae</i> ), and Broad mite ( <i>Polyphagotarsonamus latus</i> )  | 31 fl oz/A<br>(0.3 lbs ai/A) |
| <b>RESTRICTIONS</b> <ul style="list-style-type: none"> <li>Do not use less than 30 gallons of water volume per acre.</li> <li>Allow a minimum of 14 days between treatments.</li> <li>Do not apply by air.</li> <li>Do not make more than two applications of KANEMITE 15 SC per year.</li> <li>Do not apply more than 62 fl oz of KANEMITE 15 SC per acre (0.6 lb ai) per season.</li> <li>Do not allow grazing on cowpea forage within 7 days of the last treatment.</li> <li>Preharvest interval is 7 days.</li> <li>Restricted entry interval (REI) is 12 hours.</li> <li>The use of an adjuvant or surfactant is prohibited.</li> </ul> |                              |

\*Not approved for use in California

| CANEBERRY—CROP SUBGROUP 13-07A* (BLACKBERRY; LOGANBERRY; RASPBERRY, BLACK AND RED; WILD RASPBERRY; CULTIVARS, VARIETIES, AND/OR HYBRIDS OF THESE)   |            |
|---|------------|
| PEST  | USE RATE   |
| Pacific spider mite ( <i>Tetranychus pacificus</i> )<br>Strawberry spider mite ( <i>Tetranychus turkestanii</i> )<br>Two spotted spider mite ( <i>Tetranychus urticae</i> )   | 31 fl oz/A |
| <b>RESTRICTIONS</b> <ul style="list-style-type: none"> <li>Do not use less than 50 gallons of water volume per acre.</li> <li>Allow a minimum of 21 days between treatments.</li> <li>Do not apply by air.</li> <li>Do not make more than two applications of KANEMITE 15 SC per year.</li> <li>Do not apply more than 62 fl oz of KANEMITE 15 SC per acre (0.6 lb ai) per season.</li> <li>Preharvest interval is 1 day.</li> <li>Restricted entry interval (REI) is 12 hours.</li> <li>The use of an adjuvant or surfactant is prohibited.</li> </ul> |            |

\*Not approved for use in California

| CHERRY*   |            |
|---|------------|
| PEST  | USE RATE   |
| Two spotted spider mite ( <i>Tetranychus urticae</i> )<br>European red mite ( <i>Panonychus ulmi</i> )  | 31 fl oz/A |
| <b>RESTRICTIONS</b> <ul style="list-style-type: none"> <li>Do not use less than 40 gallons of water volume per acre. For optimal control, use 150 gallons of water per acre or higher.</li> <li>Apply to every row to ensure coverage. Do not use in alternate row middle applications.</li> <li>Allow a minimum of 14 days between treatments.</li> <li>Do not apply by air.</li> <li>Do not make more than two applications of KANEMITE 15 SC per year.</li> <li>Do not apply more than 62 fl oz of KANEMITE 15 SC per acre (0.6 lb ai) per season.</li> <li>Preharvest interval is 7 days.</li> <li>Restricted Entry Interval (REI) is 12 hours.</li> <li>The use of an adjuvant or surfactant is prohibited.</li> </ul> |            |

\*Not approved for use in California

| OKRA  |                              |
|---|------------------------------|
| PEST  | USE RATE                     |
| Two spotted spider mite ( <i>Tetranychus urticae</i> and <i>Tetranychus cinnabarinus</i> ), and Broad mite ( <i>Polyphagotarsonemus latus</i> )   | 31 fl oz/A<br>(0.3 lbs ai/A) |
| <b>RESTRICTIONS</b> <ul style="list-style-type: none"> <li>Do not use less than 100 gallons of water volume per acre.</li> <li>Allow a minimum of 21 days between treatments.</li> <li>Do not apply by air.</li> <li>Do not make more than two applications of KANEMITE 15 SC per year.</li> <li>Do not apply more than 62 fl oz of KANEMITE 15 SC per acre (0.6 lbs ai) per season.</li> <li>Preharvest interval is 1 day.</li> <li>Restricted entry interval (REI) is 12 hours.</li> <li>The use of an adjuvant or surfactant is prohibited.</li> </ul> |                              |

**EDIBLE PODDED BEANS  
BEAN (*PHASEOLUS*) (INCLUDES RUNNER BEAN, SNAP BEAN, WAX BEAN); BEAN (*VIGNA*) (INCLUDES ASPARAGUS BEAN, CHINESE LONGBEAN,  
MOTH BEAN, YARDLONG BEAN); JACKBEAN, AND SWORD BEAN**

| PEST   | USE RATE                     |
|--|------------------------------|
| Two spotted spider mite ( <i>Tetranychus urticae</i> ) | 31 fl oz/A<br>(0.3 lbs ai/A) |

**RESTRICTIONS**

- Do not use less than 100 gallons of water volume per acre.
- Allow a minimum of 21 days between treatments.
- Do not apply by air.
- Do not make more than two applications of KANEMITE 15 SC per year.
- Do not apply more than 62 fl oz of KANEMITE 15 SC per acre (0.6 lb ai) per season.
- Preharvest interval is 7 day.
- Restricted entry interval (REI) is 12 hours.
- The use of an adjuvant or surfactant is prohibited.

**SUCCULENT SOY VEGETABLE (EDAMAME)\***

| PEST   | USE RATE                     |
|--|------------------------------|
| Two spotted spider mite ( <i>Tetranychus urticae</i> ) | 31 fl oz/A<br>(0.3 lbs ai/A) |

**RESTRICTIONS**

- Do not use less than 100 gallons of water volume per acre.
- Allow a minimum of 21 days between treatments.
- Do not apply by air.
- Do not make more than two applications of KANEMITE 15 SC per year.
- Do not apply more than 62 fl oz of KANEMITE 15 SC per acre (0.6 lb ai) per season.
- Preharvest interval is 7 day.
- Restricted entry interval (REI) is 12 hours.
- The use of an adjuvant or surfactant is prohibited.

\*Not approved for use in California.

**HOPS**

| PEST   | USE RATE                     |
|--|------------------------------|
| Two spotted spider mite ( <i>Tetranychus urticae</i> ) | 31 fl oz/A<br>(0.3 lbs ai/A) |

**RESTRICTIONS**

- Do not use less than 100 gallons of water volume per acre.
- Allow a minimum of 21 days between treatments.
- Do not apply by air.
- Do not make more than two applications of KANEMITE 15 SC per year.
- Do not apply more than 62 fl oz of KANEMITE 15 SC per acre (0.6 lbs ai) per season.
- Preharvest interval is 7 day.
- Restricted entry interval (REI) is 12 hours.
- The use of an adjuvant or surfactant is prohibited.

## STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

### PESTICIDE STORAGE

Store in original container and keep tightly closed. Store in a cool dry place. Protect from excessive heat. For help with any spill, leak, fire or exposure involving this material, call CHEMTREC day or night at (703) 527-3887 or 1-800-424-9300.

### PESTICIDE DISPOSAL

Pesticide wastes are toxic. Improper disposal of excess pesticide, pesticide spray or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

### CONTAINER HANDLING

Non-refillable container. Do not reuse or refill this container. Triple rinse or pressure rinse container (or equivalent) promptly after emptying. Offer for recycling, if available, or puncture and dispose of in a sanitary landfill or by incineration. Do not burn unless allowed by state and local ordinances.

Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container ¼ full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times.

Pressure rinse as follows: Empty the remaining contents into application equipment or a mix tank for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or mix tank or collect rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of the container, and rinse at about 40 PSI for at least 30 seconds. Drain for 10 seconds after the flow begins to drip.

### Warranty and Disclaimer Statement

The directions for use of this product are believed to be adequate and must be followed carefully. However, it is impossible to eliminate all risks associated with the use of this product. Such risks may arise from weather conditions, soil factors, off-target movement, unconventional farming techniques, the presence of other materials, the manner of use or application, or other unknown factors, all of which are beyond the control of Arysta LifeScience North America, LLC ("Arysta"), and can cause crop injury, injury to non-target crops or plants, ineffectiveness of the product, or other unintended consequences. All such risks shall be assumed by the user or buyer.

Arysta warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions for Use, subject to the inherent risks described above, when used in accordance with the Directions for Use under normal conditions.

This warranty does not extend to the use of this product contrary to label instructions or under conditions not reasonably foreseeable to Arysta, and is subject to the inherent risks described above.

**TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, ARYSTA DISCLAIMS ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, ARYSTA, MANUFACTURER, AND SELLER DISCLAIM AND SHALL NOT BE LIABLE FOR ANY SPECIAL, INCIDENTAL, INDIRECT, OR CONSEQUENTIAL DAMAGES RESULTING FROM THE USE, HANDLING, APPLICATION, STORAGE, OR DISPOSAL OF THIS PRODUCT OR FOR DAMAGES IN THE NATURE OF PENALTIES, AND THE USER AND BUYER WAIVE ANY RIGHT THAT THEY MAY HAVE TO SUCH DAMAGES. NO AGENT, REPRESENTATIVE OR EMPLOYEE OF ARYSTA IS AUTHORIZED TO MAKE ANY WARRANTY, GUARANTEE OR REPRESENTATION BEYOND THOSE CONTAINED HEREIN OR TO MODIFY THE WARRANTIES CONTAINED HEREIN.**

**TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THE EXCLUSIVE REMEDY OF THE USER OR BUYER, AND THE TOTAL LIABILITY OF ARYSTA, MANUFACTURER, AND SELLER, SHALL BE LIMITED TO THE PURCHASE PRICE PAID, OR AT ARYSTA'S ELECTION, THE REPLACEMENT OF THE PRODUCT.**

KANEMITE is a registered trademarks of Agro-Kanesho Company.

The KANEMITE 15 SC logo is a registered trademark of Arysta LifeScience North America, LLC.

Arysta LifeScience and the Arysta LifeScience logo are registered trademarks of Arysta LifeScience Corporation.

# Kanemite® 15 SC

## Miticide

FOR USE ON POME FRUITS, CITRUS, CANEBERRY (CROP SUBGROUP 13-07A), CHERRY, CUCUMBER (FIELD GROWN AND COMMERCIAL GREENHOUSE GROWN), SMALL FRUIT VINE CLIMBING SUBGROUP (EXCEPT FUZZY KIWIFRUIT) (SUBGROUP 13-07F), LOW GROWING BERRIES (SUBGROUP 13-07E), MELON (SUBGROUP 9A), SUCULENT SHELLED BEAN, SUCULENT SOYBEAN VEGETABLE, TREE NUTS (INCLUDING ALMONDS AND PISTACHIOS), FRUITING VEGETABLES (EXCEPT CUCURBITS) (FIELD GROWN AND COMMERCIAL GREENHOUSE GROWN), EDIBLE PODEDDED BEANS, HOPS, AND OKRA.

### INGREDIENTS

|                          |             |
|--------------------------|-------------|
| Active Ingredient: ..... | By wt. .... |
| *Acequinocyl .....       | 15.8%       |
| Other Ingredients: ..... | 84.2%       |
| Total: .....             | 100.0%      |

\*3-dodecyl-1, 4-dihydro-1, 4-dioxo-2-naphthyl-acetate.

Contains 1.25 lb ai/gal.

## KEEP OUT OF REACH OF CHILDREN CAUTION / PRECAUCIÓN

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle.

(If you do not understand the label find someone to explain it to you in detail.)

SEE BOOKLET FOR FIRST AID, ADDITIONAL PRECAUTIONARY STATEMENTS AND DIRECTIONS FOR USE

| FIRST AID  |  |
|--|--|
| <b>If inhaled</b>  | <ul style="list-style-type: none"> <li>• Move person to fresh air.</li> <li>• If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.</li> <li>• Call a poison control center or doctor for further treatment advice.</li> </ul>  |
| <b>If on skin or clothing</b>  | <ul style="list-style-type: none"> <li>• Take off contaminated clothing.</li> <li>• Rinse skin immediately with plenty of water for 15-20 minutes.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>  |
| <b>If in eyes</b>  | <ul style="list-style-type: none"> <li>• Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> <li>• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>  |
| <b>If swallowed</b>  | <ul style="list-style-type: none"> <li>• Call poison control center or doctor immediately for treatment advice.</li> <li>• Have person sip a glass of water if able to swallow.</li> <li>• Do not induce vomiting unless told to do so by the poison control center or doctor.</li> <li>• Do not give anything by mouth to an unconscious person.</li> </ul> |
| Have the product container or label with you when calling a poison control center or doctor, or going for treatment.                 |  |
| <b>FOR 24-HOUR EMERGENCY MEDICAL ASSISTANCE:</b> Call PROSAR at 1-866-303-6952 or 1-651-632-8946 if calling from outside of the U.S. |  |

## PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

### CAUTION

Harmful if inhaled. Avoid breathing spray mist. Harmful if absorbed through skin. Causes moderate eye irritation. Harmful if swallowed. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling and before eating,

drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse. Wear long-sleeved shirt and long pants, socks and shoes and chemical resistant gloves made of waterproof material.

### ENVIRONMENTAL HAZARDS

This product is toxic to aquatic invertebrates such as Eastern oysters and mysid shrimp. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Drift and runoff may be hazardous to aquatic organisms in water adjacent to treated areas. Do not contaminate water when cleaning equipment or disposing of equipment washwaters or rinsate.

### Surface Water Statement

This product may contaminate water through drift of spray in wind. This product has a potential for runoff for several days after application. Poorly draining soils and soils with shallow water tables are more prone to produce runoff that contains this product. A level, well maintained vegetative buffer strip between areas to which this product is applied and surface water features such as ponds, streams, and springs will reduce the potential for contamination of water from rainfall-runoff. Runoff of this product will be reduced by avoiding applications when rainfall is forecasted to occur within 48 hours. Sound erosion control practices will reduce this product's contribution to surface water contamination.

### DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. Carefully read and follow the Directions for Use and restrictions before applying this product. Do not apply this product in any 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.

## STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

### PESTICIDE STORAGE

Store in original container and keep tightly closed. Store in a cool dry place. Protect from excessive heat. For help with any spill, leak, fire or exposure involving this material, call CHEMTREC day or night at (703) 527-3887 or 1-800-424-9300.

### PESTICIDE DISPOSAL

Pesticide wastes are toxic. Improper disposal of excess pesticide, pesticide spray or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

### CONTAINER HANDLING

**Non-refillable container. Do not reuse or refill this container.** Triple rinse or pressure rinse container (or equivalent) promptly after emptying. Offer for recycling, if available, or puncture and dispose of in a sanitary landfill or by incineration. Do not burn unless allowed by state and local ordinances.

Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container ¾ full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times.

Pressure rinse as follows: Empty the remaining contents into application equipment or a mix tank for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or mix tank or collect rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of the container, and rinse at about 40 PSI for at least 30 seconds. Drain for 10 seconds after the flow begins to drip.

For Product Use Information Call 1-866-761-9397

KANEMITE is a registered trademark of Agro-Kanesho Company. The KANEMITE 15 SC logo is a registered trademark of Arysta LifeScience North America, LLC. Arysta Life Science and the Arysta LifeScience logo are registered trademarks of Arysta LifeScience Corporation.



Arysta LifeScience

Produced for:  
**Arysta LifeScience North America, LLC**  
 15401 Weston Parkway, Suite 150  
 Cary, NC 27513

EPA Reg. No. 66330-38  
 EPA Est. No. 61842-CA-001  
 AD070312N1  
 102904—090412

**NET CONTENTS: 124 fl oz**