

ACEQUINOCYL GROUP 20B ACARICIDE

KANEMITE® 15 SC

MITICIDE

For use on: Bushberry (Crop Subgroup 13-07B); Caneberry (Crop Subgroup 13-07A); Cherry (Crop Subgroup 12-12A); Citrus Fruit (Crop Group 10-10); Cucurbit Vegetables (Crop Group 9); Dried Shelled Beans; Edible Podded Beans; Fruiting Vegetables (Crop Group 8-10); Guava*; Hops; Low Growing Berries (Crop Subgroup 13-07G); Tropical and Subtropical, Small Fruit, Inedible Peel (Crop Subgroup 24A)*; Tropical and Subtropical, Medium to Large Fruit, Smooth, Inedible Peel (Crop Subgroup 24B)*; Pome Fruits (Crop Group 11-10); Small Fruit Vine Climbing except Fuzzy Kiwifruit (Crop Subgroup 13-07F); Succulent Shelled Beans; Succulent Soybean Vegetables; and Tree Nut (Crop Group 14-12).

*Not registered for use in California.

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.	

EPA Reg. No. 70506-447

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 front panel for First Aid Instructions and Booklet for complete Precautionary Statements and Directions for Use.

FIRST AID	
IF INHALED:	<ul style="list-style-type: none"> • Move person to fresh air. • If person is not breathing, call 911 or ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. • Call a poison control center or doctor for further treatment advice.
IF ON SKIN OR CLOTHING:	<ul style="list-style-type: none"> • Take off contaminated clothing. • Rinse skin immediately with plenty of water for 15 - 20 minutes. • Call a poison control center or doctor for treatment advice.
IF IN EYES:	<ul style="list-style-type: none"> • Hold eye open and rinse slowly and gently with water for 15 - 20 minutes. • Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. • Call a poison control center or doctor for treatment advice.
IF SWALLOWED:	<ul style="list-style-type: none"> • Call a poison control center or doctor immediately for treatment advice. • Have person sip a glass of water if able to swallow. • Do not induce vomiting unless told to by a poison control center or doctor. • Do not give anything by mouth to an unconscious person.
<p>Have the product container or label with you when calling a poison control center or doctor, or going for treatment. FOR 24-HOUR MEDICAL EMERGENCY ASSISTANCE CALL ROCKY MOUNTAIN POISON AND DRUG SAFETY: 1-866-673-6671. FOR 24-HOUR CHEMICAL EMERGENCY (Spill, leaks, fire, exposure or accident) CALL CHEMTREC: 1-800-424-9300 or +1-703-527-3887.</p>	

For Product Use Information Call 1-800-438-6071

Net Contents: _____ **Fluid Ounces**

Produced For: **UPL NA Inc.** • 630 Freedom Business Center, Suite 402
King of Prussia, PA 19406 U.S.A. • 1-800-438-6071



PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed. Harmful if absorbed through skin. Harmful if inhaled. Causes moderate eye irritation. Avoid breathing spray mist. Avoid contact with eyes, skin, or clothing.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Applicators and other handlers must wear:

- Long-sleeved shirt and long pants;
- Socks;
- Shoes; and
- Chemical-resistant gloves made out of: barrier laminate, butyl rubber \geq 14 mils, nitrile rubber \geq 14 mils, neoprene rubber \geq 14 mils, polyvinyl chloride \geq 14 mils, or viton \geq 14 mils.

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 thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.
- Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and change into clean clothing.
- Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into 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 impact surface water quality due to runoff of rain water. This is especially true for poorly draining soils and soils with shallow ground water. This product is classified as having high potential for reaching surface water via runoff for several days after application. A level, well-maintained vegetative buffer strip between areas to which this product is applied and surface water features including ponds, streams, and springs will reduce the potential loading of acequinocyl from runoff water and sediment. Runoff of this product will be reduced by avoiding applications when rainfall or irrigation is expected 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.

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.

Carefully read and follow the **DIRECTIONS FOR USE** and **RESTRICTIONS** before applying this product.

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.

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.

SPRAY DRIFT ADVISORIES

THE APPLICATOR IS RESPONSIBLE FOR AVOIDING OFF-SITE SPRAY DRIFT. BE AWARE OF NEARBY NON-TARGET SITES AND ENVIRONMENTAL CONDITIONS.

IMPORTANCE OF DROPLET SIZE

An effective way to reduce spray drift is to apply large droplets. Use the largest droplets that provide target pest control. While applying larger droplets will reduce spray drift, the potential for drift will be greater if applications are made improperly or under unfavorable environmental conditions.

Controlling Droplet Size - Ground Boom

- **Volume** - Increasing the spray volume so that larger droplets are produced will reduce spray drift. Use the highest practical spray volume for the application. If a greater spray volume is needed, consider using a nozzle with a higher flow rate.
- **Pressure** - Use the lowest spray pressure recommended for the nozzle to produce the target spray volume and droplet size.
- **Spray Nozzle** - Use a spray nozzle that is designed for the intended application. Consider using nozzles designed to reduce drift.

BOOM HEIGHT - Ground Boom

For ground equipment, the booms should remain level with the crop and have minimal bounce.

SHIELDED SPRAYERS

Shielding the boom or individual nozzles can reduce spray drift. Consider using shielded sprayers. Verify that the shields are not interfering with the uniform deposition of the spray on the target area.

TEMPERATURE AND HUMIDITY

When making applications in hot and dry conditions, use larger droplets to reduce effects of evaporation.

TEMPERATURE INVERSIONS

Drift potential is high during a temperature inversion. Temperature inversions are characterized by increasing temperature with altitude and are common on nights with limited cloud cover and light to no wind. The presence of an inversion can be indicated by ground fog or by the movement of smoke from a ground source or an aircraft smoke generator. Smoke that layers and moves laterally in a concentrated cloud (under low wind conditions) indicates an inversion, while smoke that moves upward and rapidly dissipates indicates good vertical air mixing. Avoid applications during temperature inversions.

WIND

Drift potential generally increases with wind speed. AVOID APPLICATIONS DURING GUSTY WIND CONDITIONS.

Applicators need to be familiar with local wind patterns and terrain that could affect spray drift.

SPRAY DRIFT ADVISORIES

Boomless Ground Applications:

Setting nozzles at the lowest effective height will help to reduce the potential for spray drift.

SPRAY DRIFT ADVISORIES

Handheld Technology Applications:

- Take precautions to minimize spray drift.

PRODUCT INFORMATION

KANEMITE® 15 SC MITICIDE 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 ununguis*), Strawberry spider mite (*Tetranychus turkestanii*), Willamette spider mite (*Eotetranychus willamettei*), Two spotted spider mite (*Tetranychus urticae*), Carmine spider mite (*Tetranychus cinnabarinus*), Broad mite (*Polyphagotarsonemus latus*), Southern red mite* (*Oligonychus ilicis*), Yuma spider mite* (*Eotetranychus yumensis*), Citrus flat mite* (*Brevipalpus lewisi*), and Banks flat mite* (*Brevipalpus californicus*).

*Not registered for use in California.

When applied to the foliage as directed, KANEMITE 15 SC Miticide provides knockdown and residual control. KANEMITE 15 SC Miticide 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 Miticide 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 Miticide contains a Group 20B acaricide. Any mite population may contain individuals naturally resistant to KANEMITE 15 SC Miticide and other Group 20 acaricides. The resistant individuals may dominate the mite population if this group of acaricides are used repeatedly in the same fields. Appropriate resistance-management strategies should be followed.

To delay acaricide insecticide resistance, take the following steps:

- Rotate the use of KANEMITE 15 SC Miticide or other Group 20 acaricides within a growing season, or among growing seasons, with different groups that control the same pests. It is recommended not use KANEMITE 15 SC Miticide successive applications. Rotation with other acaricides having different modes of action is recommended.
- Use tank-mixtures with acaricides not in Group 20 when such use is permitted. Do not rely on the same mixture repeatedly for the same pest population. Consider any known cross-resistance issues for mites between the individual components of a mixture. In addition, consider the following recommendations provided by the Insecticide Resistance Action Committee (IRAC):
 - Individual insecticides selected for use in mixtures should be highly effective and be applied at the rates at which they are individually registered for use against the target species.
 - Mixtures with components having the same IRAC mode of action classification are not recommended for insect resistance management.
 - When using mixtures, consider any known cross-resistance issues between the individual components for the targeted pest(s).
 - Mixtures become less effective if resistance is already developing to one or both active ingredients, but they may still provide pest management benefits.
 - The insect resistance management benefits of an insecticide mixture are greatest if the two components have similar periods of residual insecticidal activity. Mixtures of insecticides with unequal periods of residual insecticide activity may offer an insect resistance management benefit only for the period where both insecticides are active.
 - Adopt an integrated pest management program for insecticide/acaricides use that includes scouting, uses historical information related to pesticide use, crop rotation, record keeping, and which considers cultural, biological and other chemical control practices.
- Monitor after application for unexpected target pest survival. If the level of survival suggests the presence of resistance, consult with your local university specialist or certified pest control advisor.
- 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 UPL NA Inc. at 1-800-438-6071.

TANK-MIXING

It is the pesticide user's responsibility to ensure that all products are registered for the intended use. Read and follow the applicable restrictions and limitations and directions for use on all product labels involved in tank mixing. Users must follow the most restrictive directions and precautionary statements of each product in the tank mixture.

KANEMITE 15 SC Miticide 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 Miticide with Phos-ethyl (Fosetyl). To obtain broad-spectrum insect control, KANEMITE 15 SC Miticide 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 Miticide 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 Miticide when threshold populations are observed and before large mite populations have been established.

Apply KANEMITE 15 SC Miticide 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 Miticide is effective for the control of a variety of listed mite species. KANEMITE 15 SC Miticide shows efficacy on all mite life stages of susceptible mites. Using KANEMITE 15 SC Miticide in successive miticide applications is not recommended. Use KANEMITE 15 SC Miticide 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 Miticide application.

RESTRICTIONS (FOR ALL CROPS)

- 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.
- A 30-day plant-back interval is required for all crops not listed on this label.
- Do Not combine KANEMITE 15 SC Miticide with Phos-ethyl (Fosetyl).

BUSHBERRY (CROP SUBGROUP 13-07B)

ARONIA BERRY; BLUEBERRY, Highbush; BLUEBERRY, Lowbush; BUFFALO CURRANT; CHILEAN GUAVA; CRANBERRY, Highbush; CURRANT, BLACK; CURRANT, RED; ELDERBERRY; EUROPEAN BARBERRY; GOOSEBERRY; HONEYSUCKLE, EDIBLE; HUCKLEBERRY; JOSTABERRY; JUNE BERRY (SASKATOON BERRY); LINGONBERRY; NATIVE CURRANT; SALAL; SEA BUCKTHORN; CULTIVARS, VARIETIES, and/or HYBRIDS of these.

PEST	USE RATE
Broad mite (<i>Polyphagotarsonamus latus</i>) Southern red mite* (<i>Oligonychus ilicis</i>) Two spotted spider mite (<i>Tetranychus urticae</i>)	31 fl oz/A (0.3 lb ai/A)
RESTRICTIONS <ul style="list-style-type: none">• Apply in 50 to 100 gallons of water volume per acre.• Allow a minimum of 21 days between applications.• Do not make more than two applications of KANEMITE 15 SC Miticide per year.• Do not apply more than 62 fl oz of KANEMITE 15 SC Miticide per acre (0.6 lb ai) per year.• Preharvest interval is 1 day.• Restricted-entry interval (REI) is 12 hours. *Not registered 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>) Strawberry spider mite (<i>Tetranychus turkestanii</i>) Two spotted spider mite (<i>Tetranychus urticae</i>)	31 fl oz/A (0.3 lb ai/A)
RESTRICTIONS <ul style="list-style-type: none">• Do not use less than 50 gallons of water volume per acre.• Allow a minimum of 21 days between treatments.• Do not make more than two applications of KANEMITE 15 SC Miticide per year.• Do not apply more than 62 fl oz of KANEMITE 15 SC Miticide per acre (0.6 lb ai) per year.• Preharvest interval is 1 day.• Restricted-entry interval (REI) is 12 hours.	

CHERRY (CROP SUBGROUP 12-12A)

CAPULIN; CHERRY, BLACK; CHERRY, NANKING; CHERRY, SWEET; CHERRY, TART; CULTIVARS, VARIETIES, and/or HYBRIDS of these.

PEST	USE RATE
Two spotted spider mite (<i>Tetranychus urticae</i>) European red mite (<i>Panonychus ulmi</i>)	31 fl oz/A (0.3 lb ai/A)
RESTRICTIONS <ul style="list-style-type: none"> Do not use less than 40 gallons of water volume per acre. Use 150 gallons of water per acre or higher. Apply to every row to ensure coverage. Do not use in alternate row middle applications. Allow a minimum of 14 days between treatments. Do not make more than two applications of KANEMITE 15 SC Miticide per year. Do not apply more than 62 fl oz of KANEMITE 15 SC Miticide per acre (0.6 lb ai) per year. Preharvest interval is 7 days. Restricted-entry interval (REI) is 12 hours. 	

CITRUS FRUIT GROUP (CROP GROUP 10-10)

AUSTRALIAN DESERT LIME; AUSTRALIAN FINGER-LIME; AUSTRALIAN ROUND LIME; BROWN RIVER FINGER LIME; CALAMONDIN; CITRON; CITRUS HYBRIDS; GRAPEFRUIT; JAPANESE SUMMER GRAPEFRUIT; KUMQUAT; LEMON; LIME; MEDITERRANEAN MANDARIN; MOUNT WHITE LIME; NEW GUINEA WILD LIME; ORANGE, SOUR; ORANGE, SWEET; PUMMELO; RUSSELL RIVER LIME; SATSUMA MANDARIN; SWEET LIME; TACHIBANA ORANGE; TAHITI LIME; TANGELO; TANGERINE (MANDARIN); TANGOR; TRIFOLIATE ORANGE; UNIQU FRUIT; CULTIVARS, VARIETIES, and/or HYBRIDS of these.

PEST	USE RATE
Two spotted spider mite (<i>Tetranychus urticae</i>) Spruce mite (<i>Oligonychus ununguis</i>) European red mite (<i>Panonychus ulmi</i>) Citrus red mite (<i>Panonychus citri</i>) Pacific spider mite (<i>Tetranychus pacificus</i>) Texas citrus mite (<i>Eutetranychus banksi</i>) Strawberry spider mite (<i>Tetranychus turkestanii</i>) Yuma spider mite* (<i>Eotetranychus yumensis</i>) Citrus flat mite* (<i>Brevipalpus lewisii</i>) Banks flat mite* (<i>Brevipalpus californicus</i>)	21 fl oz - 31 fl oz/A (0.2 lb ai/A - 0.3 lb ai/A)
Use 150 gallons of water per acre or higher. RESTRICTIONS <ul style="list-style-type: none"> Do not use less than 100 gallons of water volume. Allow a minimum of 21 days between treatments. Do not make more than two applications of KANEMITE 15 SC Miticide per year. Do not apply more than 62 fl oz of KANEMITE 15 SC Miticide per acre (0.6 lb ai) per year. Preharvest interval is 7 days. Restricted-entry interval (REI) is 12 hours. *Not registered for use in California.	

CUCURBIT VEGETABLES (CROP GROUP 9)

CHAYOTE (FRUIT); CHINESE WAXGOURD (CHINESE PRESERVING MELON); CITRON MELON; CUCUMBER; GHERKIN; GOURD, EDIBLE (includes HYOTAN, CUCUZZA, HECHIMA, CHINESE OKRA); *Momordica* spp. (includes BALSAM APPLE, BALSAM PEAR, BITTERMELON, CHINESE CUCUMBER); MUSKMELON (includes CANTALOUPE); PUMPKIN; SQUASH, SUMMER; SQUASH, WINTER (includes BUTTERNUT SQUASH, CALABAZA, HUBBARD SQUASH, ACORN SQUASH, SPAGHETTI SQUASH); WATERMELON.

FIELD GROWN and COMMERCIAL GREENHOUSE GROWN.

PEST	USE RATE
Two spotted spider mite (<i>Tetranychus urticae</i>) Carmine spider mite (<i>Tetranychus cinnabarinus</i>) Broad mite (<i>Polyphagotarsonamus latus</i>)	31 fl oz/A (0.3 lb ai/A)
RESTRICTIONS <ul style="list-style-type: none"> Do not use less than 30 gallons of water volume per acre. Allow a minimum of 21 days between treatments. Do not make more than two applications of KANEMITE 15 SC Miticide per year. Do not apply more than 62 fl oz of KANEMITE 15 SC Miticide per acre (0.6 lb ai) per year. Preharvest interval is 1 day. Restricted-entry interval (REI) is 12 hours. 	

DRIED SHELLED BEANS

Including *Cicer arietinum* (CHICKPEA, GARBANZO BEAN); *Lupinus* spp. (including SWEET LUPINE, WHITE SWEET LUPINE, WHITE LUPINE, and GRAIN LUPINE); *Phaseolus* spp. (including KIDNEY BEAN, LIMA BEAN, MUNG BEAN, NAVY BEAN, PINTO BEAN, SNAP BEAN, and WAXBEAN); *Vicia faba* (BROAD BEAN, FAVA BEAN); *Vigna* spp. (including ASPARAGUS BEAN, BLACKEYED PEA and COWPEA).

PEST	USE RATE
Two spotted spider mite (<i>Tetranychus urticae</i>) Broad mite (<i>Polyphagotarsonamus latus</i>)	31 fl oz/A (0.3 lb ai/A)
RESTRICTIONS <ul style="list-style-type: none"> Do not use less than 30 gallons of water volume per acre. Allow a minimum of 14 days between treatments. Do not make more than two applications of KANEMITE 15 SC Miticide per year. Do not apply more than 62 fl oz of KANEMITE 15 SC Miticide per acre (0.6 lb ai) per year. Do not allow grazing on cowpea forage within 7 days of the last treatment. Preharvest interval is 7 days. Restricted-entry interval (REI) is 12 hours. 	

EDIBLE PODDED BEANS

BEAN (*Phaseolus*) (includes **RUNNER BEAN, SNAP BEAN, WAX BEAN**);
BEAN (*Vigna*) (includes **ASPARAGUS BEAN, CHINESE LONGBEAN, MOTH BEAN, YARDBEAN**); **JACKBEAN, and SWORD BEAN.**

PEST	USE RATE
Two spotted spider mite (<i>Tetranychus urticae</i>)	31 fl oz/A (0.3 lb 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 make more than two applications of KANEMITE 15 SC Miticide per year.
- Do not apply more than 62 fl oz of KANEMITE 15 SC Miticide per acre (0.6 lb ai) per year.
- Preharvest interval is 7 days.
- Restricted-entry interval (REI) is 12 hours.

FRUITING VEGETABLES (CROP GROUP 8-10)

AFRICAN EGGPLANT; BUSH TOMATO; BELL PEPPER; COCONA; CURRANT TOMATO; EGGPLANT; GARDEN HUCKLEBERRY; GOJI BERRY; GROUNDCHERRY; MARTYNIA; NARANJILLA; OKRA; PEA EGGPLANT; PEPINO; NONBELL PEPPER; ROSELLE; SCARLET EGGPLANT; SUNBERRY; TOMATILLO; TOMATO; TREE TOMATO; CULTIVARS, VARIETIES, and/or HYBRIDS of these.

FIELD GROWN and COMMERCIAL GREENHOUSE GROWN.

PEST	USE RATE
Two spotted spider mite (<i>Tetranychus urticae</i>) Carmine spider mite (<i>Tetranychus cinnabarinus</i>) Broad mite (<i>Polyphagotarsonamus latus</i>)	31 fl oz/A (0.3 lb 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 make more than two applications of KANEMITE 15 SC Miticide per year.
- Do not apply more than 62 fl oz of KANEMITE 15 SC Miticide per acre (0.6 lb ai) per year.
- Preharvest interval is 1 day.
- Restricted-entry interval (REI) is 12 hours.

GUAVA*

(Including: **CATTLEY GUAVA, PARA GUAVA, PURPLE STRAWBERRY GUAVA, STRAWBERRY GUAVA AND YELLOW STRAWBERRY GUAVA.**)

TROPICAL AND SUBTROPICAL, SMALL FRUIT, INEDIBLE PEEL (CROP SUBGROUP 24A)*

AISEN, BAELE FRUIT, BURMESE GRAPE, CAT'S EYES, INGA, LONGAN, LYCHEE, MADRAS-THORN, MANDURO, MATISIA, MESQUITE, MONGONGO FRUIT, SMALL-FLOWER PAWPAW, SATINLEAF, SIERRA LEONE-TAMARIND, SPANISH LIME, VELVET TAMARIND, WAMPI, WHITE STAR APPLE AND CULTIVARS, VARIETIES and HYBRIDS of these commodities.

PEST	USE RATE
Citrus flat mite* (<i>Brevipalpus lewisi</i>) Banks flat mite* (<i>Brevipalpus californicus</i>)	31 fl oz/A (0.3 lb ai/A)

(continued)

GUAVA* (continued)

RESTRICTIONS

- Do not use less than 100 gallons of water volume per acre.
- Allow a minimum of 21 days between treatments.
- Do not make more than two applications of KANEMITE 15 SC Miticide per year.
- Do not apply more than 62 fl oz of KANEMITE 15 SC Miticide per acre (0.6 lb ai) per season.
- Preharvest interval is 1 day.
- Restricted-entry interval (REI) is 12 hours.

*Not registered for use in California.

TROPICAL AND SUBTROPICAL, MEDIUM TO LARGE FRUIT, SMOOTH, INEDIBLE PEEL (CROP SUBGROUP 24B)*

ABIU; AKEE APPLE; AVOCADO; GUATEMALAN AVOCADO; MEXICAN AVOCADO; WEST INDIAN AVOCADO; BACURY; BANANA; DWARF BANANA; BINJAI; CANISTEL; CUPUACÚ; ETAMBE; JATOBÁ; KEI APPLE; LANGSAT; LANJUT; LUCUMA; MABOLO; MANGO; HORSE MANGO; SAIPAN MANGO; MANGOSTEEN; PAHO; PAPAYA; COMMON PAWPAW; PELIPISAN; PEQUI; PEQUIA; AMERICAN PERSIMMON; PLANTAIN; POMEGRANATE; POSHTE; QUANDONG; BLACK SAPOTE; GREEN SAPOTE; WHITE SAPOTE; SATAW; SCREW-PINE; STAR APPLE; TAMARIND-OF-THE-INDIES; WILD LOQUAT; CULTIVARS, VARIETIES, and HYBRIDS of these commodities.

PEST	USE RATE
Citrus flat mite (<i>Brevipalpus lewisi</i>) Banks flat mite (<i>Brevipalpus californicus</i>) Red palm mite (<i>Raoiella indica</i>) Six spotted mite (<i>Eotetranychus sexmaculatus</i>) Avocado brown mite (<i>Oligonychus punicae</i>) Avocado red mite (<i>Oligonychus yothersi</i>) Persea mite (<i>Oligonychus perseae</i>) Citrus red mite (<i>Panonychus citri</i>) Two spotted spider mite (<i>Tetranychus urticae</i>)	31 fl oz/A (0.3 lb 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 make more than two applications of KANEMITE 15 SC Miticide per year.
- Do not apply more than 62 fl oz of KANEMITE 15 SC Miticide per acre (0.6 lb ai) per season.
- Preharvest interval is 1 day.
- Restricted-entry interval (REI) is 12 hours.

*Not registered for use in California.

HOPS

PEST	USE RATE
Two spotted spider mite (<i>Tetranychus urticae</i>)	31 fl oz/A (0.3 lb ai/A)
RESTRICTIONS <ul style="list-style-type: none"> Do not use less than 100 gallons of water volume per acre. Allow a minimum of 21 days between treatments. Do not make more than two applications of KANEMITE 15 SC Miticide per year. Do not apply more than 62 fl oz of KANEMITE 15 SC Miticide per acre (0.6 lb ai) per year. Preharvest interval is 7 days. Restricted-entry interval (REI) is 12 hours. 	

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>)	21 fl oz -
Strawberry spider mite (<i>Tetranychus turkestanii</i>)	31 fl oz/A
Two spotted spider mite (<i>Tetranychus urticae</i>)	(0.2 lb ai/A - 0.3 lb ai/A)
RESTRICTIONS <ul style="list-style-type: none"> Do not use less than 100 gallons of water volume per acre. Allow a minimum of 21 days between treatments. Do not make more than two applications of KANEMITE 15 SC Miticide per year. Do not apply more than 62 fl oz of KANEMITE 15 SC Miticide per acre (0.6 lb ai) per year. Preharvest interval is 1 day. Restricted-entry interval (REI) is 12 hours. 	

POME FRUIT (CROP GROUP 11-10)

APPLE; AZAROLE; CRABAPPLE; LOQUAT; MAYHAW; MEDLAR; PEAR; PEAR, ASIAN; QUINCE; QUINCE, CHINESE; QUINCE, JAPANESE; TEJOCOTE; CULTIVARS, VARIETIES, and/or HYBRIDS of these.

PEST	USE RATE
European red mite (<i>Panonychus ulmi</i>)	21 fl oz -
Pacific spider mite (<i>Tetranychus pacificus</i>)	31 fl oz/A
Two spotted spider mite (<i>Tetranychus urticae</i>)	(0.2 lb ai/A - 0.3 lb ai/A)
RESTRICTIONS <ul style="list-style-type: none"> Do not use less than 100 gallons of water volume per acre. Allow a minimum of 21 days between treatments. Do not make more than two applications of KANEMITE 15 SC Miticide per year. Do not apply more than 62 fl oz of KANEMITE 15 SC Miticide per acre (0.6 lb ai) per year. Preharvest interval is 14 days. Restricted-entry interval (REI) is 12 hours. 	

SMALL FRUIT VINE CLIMBING

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>)	21 fl oz -
Two spotted spider mite (<i>Tetranychus urticae</i>)	31 fl oz/A
Willamette spider mite (<i>Eotetranychus willamettei</i>)	(0.2 lb ai/A - 0.3 lb ai/A)
RESTRICTIONS <ul style="list-style-type: none"> For grapes (young vines, early season application prior to dense foliage) - Do not use less than 50 gallons of water per acre. Do not use less than 100 gallons of water volume per acre (except for grapes). Apply to every row to ensure coverage. Do not use in alternate row middle applications. Allow a minimum of 21 days between treatments. Do not make more than two applications of KANEMITE 15 SC Miticide per year. Do not apply more than 62 fl oz of KANEMITE 15 SC Miticide per acre (0.6 lb ai) per year. Preharvest interval is 7 days. Restricted-entry interval (REI) is 12 hours. 	

SUCCULENT SHELLED BEAN

All of the following in succulent form only: *Cicer arietinum* (CHICKPEA, GARBANZO BEAN); *Lupinus* spp. (including SWEET LUPINE, WHITE SWEET LUPINE, WHITE LUPINE, and GRAIN LUPINE); *Phaseolus* spp. (including KIDNEY BEAN, LIMA BEAN, MUNG BEAN, NAVY BEAN, PINTO BEAN, SNAP BEAN, and WAXBEAN); *Vicia faba* (BROAD BEAN, FAVA BEAN); *Vigna* spp. (including ASPARAGUS BEAN, BLACKEYED PEA and COWPEA).

PEST	USE RATE
Two spotted spider mite (<i>Tetranychus urticae</i>)	31 fl oz/A
Broad mite (<i>Polyphagotarsonamus latus</i>)	(0.3 lb ai/A)
RESTRICTIONS <ul style="list-style-type: none"> Do not use less than 30 gallons of water volume per acre. Allow a minimum of 14 days between treatments. Do not make more than two applications of KANEMITE 15 SC Miticide per year. Do not apply more than 62 fl oz of KANEMITE 15 SC Miticide per acre (0.6 lb ai) per year. Do not allow grazing on cowpea forage within 7 days of the last treatment. Preharvest interval is 7 days. Restricted-entry interval (REI) is 12 hours. 	

SUCCULENT SOYBEAN VEGETABLE

PEST	USE RATE
Two spotted spider mite (<i>Tetranychus urticae</i>)	31 fl oz/A (0.3 lb ai/A)
RESTRICTIONS <ul style="list-style-type: none"> • Do not use less than 100 gallons of water volume per acre. • Allow a minimum of 21 days between treatments. • Do not make more than two applications of KANEMITE 15 SC Miticide per year. • Do not apply more than 62 fl oz of KANEMITE 15 SC Miticide per acre (0.6 lb ai) per year. • Preharvest interval is 7 days. • Restricted-entry interval (REI) is 12 hours. 	

TREE NUT (CROP GROUP 14-12)

AFRICAN NUT-TREE; ALMOND; BEECHNUT; BRAZIL NUT; BRAZILIAN PINE; BUNYA; BUR OAK; BUTTERNUT; CAJOU NUT; CANDLENUT; CASHEW; CHESTNUT; CHINQUAPIN; COCONUT; COQUITO NUT; DIKA NUT; GINKGO; GUIANA CHESTNUT; HAZELNUT (FILBERT); HEARTNUT; HICKORY NUT; JAPANESE HORSE-CHESTNUT; MACADAMIA NUT; MONGONGO NUT; MONKEY-POT; MONKEY PUZZLE NUT; OKARI NUT; PACHIRA NUT; PEACH PALM NUT; PECAN; PEQUI; PILI NUT; PINE NUT; PISTACHIO; SAPUCAIA NUT; TROPICAL ALMOND; WALNUT, BLACK; WALNUT, ENGLISH; YELLOWHORN; CULTIVARS, VARIETIES, and/or HYBRIDS of these.

PEST	USE RATE
Pacific spider mite (<i>Tetranychus pacificus</i>)	21 fl oz -
Two spotted spider mite (<i>Tetranychus urticae</i>)	31 fl oz/A
Willamette spider mite (<i>Eotetranychus willamettei</i>)	(0.2 lb ai/A - 0.3 lb ai/A)
For optimal control, use 150 gallons of water per acre or higher.	
RESTRICTIONS <ul style="list-style-type: none"> • 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. • Allow a minimum of 21 days between treatments. • Do not make more than two applications of KANEMITE 15 SC Miticide per year. • Do not apply more than 62 fl oz of KANEMITE 15 SC Miticide per acre (0.6 lb ai) per year. • Preharvest interval is 7 days. • Restricted-entry interval (REI) is 12 hours. 	

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.

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

Rigid, Nonrefillable containers small enough to shake (i.e., with capacities equal to or less than 5 gallons).

Nonrefillable 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.

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 1/4 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.

(continued)

STORAGE AND DISPOSAL *(continued)*

CONTAINER HANDLING *(continued)*

Rigid, Nonrefillable containers that are too large to shake (i.e., with capacities greater than 5 gallons or 50 lbs).

Nonrefillable container. Do not reuse or refill this container. After emptying product from container, either return container to UPL NA Inc. per instructions from UPL NA Inc. service center (1-800-438-6071), or rinse and either recycle or dispose of the container as follows:

Bottom Discharge IBC (e.g. Schuetz Caged IBC or Snyder Square Stackable).

Pressure rinsing the container before final disposal is the responsibility of the person disposing of the container. To pressure rinse the container before final disposal, empty the remaining contents from the IBC into application equipment or mix-tank. Raise the bottom of the IBC by 1.5 inches on the side which is opposite of the bottom discharge valve to promote more complete product removal. Completely remove the top lid of the IBC. Use water pressurized to at least 40 PSI to rinse all interior portions. Continuously pump or drain rinsate into application equipment or rinsate collection system while pressure rinsing. Continue pressure rinsing for 2 minutes or until rinsate becomes clear. Replace the lid and close bottom valve.

Top Discharge IBC, Drums, Kegs (e.g. Snyder 120 Next Gen, Bonar B120, Drums, and Kegs).

Triple rinsing the container before final disposal is the responsibility of the person disposing of the container. To triple rinse the container before final disposal, empty the remaining contents from this container into application equipment or rinsate collection system. Fill the container at least 10 percent full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Rinse all interior surfaces. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this procedure two more times. Once container is rinsed, offer for recycling, if available, or puncture and dispose of in a sanitary landfill or by incineration.

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 UPL NA Inc., 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. UPL NA Inc. 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 UPL NA Inc., and is subject to the inherent risks described above.

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