

For use on: Cucurbit Vegetables (Crop Group 9) and Fruiting Vegetables (Crop Group 8-10).

For use in Commercial Greenhouse and Shadehouse on Ornamental, Floral, Foliage and Ornamental Nursery Crops; on Ornamentals in Outdoor Landscapes around the perimeter of Residences, Businesses, Schools and Public Property; and on Ornamentals in Non-residential Interiorscapes.

on ornamontalo in reol reolacital interiored		
Active Ingredient:	% By wt	
Acequinocyl	15.8%	
Other Ingredients:	84.29	
'otal:	100.0%	
3-dodecyl-1, 4-dihydro-1,4-dioxo-2-naphthyl-acetate.		
Contains 1.25 lb ai/aal		

EPA Reg. No. 70506-447-101563

EPA Est. No. 5905-CA-1

# **KEEP OUT OF REACH OF CHILDREN**

Si usted no entiende la étiqueta, 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 panel for First Aid Instructions and Booklet for complete Precautionary Statements and Directions for Use.

D00001276 2917414-A 211001AV1 **Net Contents:** 1 Quart (946 mL)



PRODUCED FOR Environmental Science U.S., LLC

5000 CentreGreen Way, Suite 400 Carv. NC 27513

_	
ഹ	

	FIRST AID			
If inhaled:	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:	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:	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:	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.			
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 1-800-424-9300				
FOR 24-HOUR CHEMICAL EMERGENCY (Spill, leaks, fire, exposure or accident) CALL CHEMTREC: 1-800-424-9300 or +1-703-527-3887.				

For Product Use Information Call 1-800-331-2867

# .5

# 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 ≥ 14 mils, nitrile rubber ≥ 14 mils, neoprene rubber ≥ 14 mils, polyvinyl chloride ≥ 14 mils. or viton ≥ 14 mils.

Follow the manufacturer's instructions for cleaning/maintaining PPE. If no such instructions exist for washables, use detergent and hot water. Keen 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 .2

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.

- 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 a 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.

### П

#### 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

SHUTTLE® 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 banski) and Spruce spider mite (Oligonychus ununguis), Strawberry spider mite (Tetranychus turkestani), Willamette spider mite (Eotetranychus willamettei), Twospotted spider mite (Tetranychus urticae), Carmine spider mite (Tetranychus cinnabarinus), and Broad mite (Polyphagotarsonamus latus).

When applied to the foliage as directed, SHUTTLE provides knockdown and residual control. SHUTTLE is not expected to have cross-resistance to existing miticides and is very effective against various species of resistant and susceptible mites. SHUTTLE 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, SHUTTLE contains a Group 208 acaricide. Any mite population may contain individuals naturally resistant to SHUTTLE 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 SHUTTLE 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 SHUTTLE 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 Environmental Science U.S., LLC at 1-800-331-2867.

### ORNAMENTAL PLANT TOLERANCE

Neither the manufacturer nor the seller has determined whether or not SHUTTLE can be used safely on all varieties and cultivars. SHUTTLE has been tested on a variety of plants with no phytotoxicity observed at label rates. Since all plant species and their varieties and cultivars have not been tested for tolerance, it is recommended that a small number of plants be sprayed to make certain that no phytotoxicity occurs, prior to any large-scale application to plants. The end user assumes all risks arising from application of SHUTTLE in a manner inconsistent with its labeling. Certain varieties of IMPATIENS and MINIATURE ROSES are known to be sensitive to certain pesticides. Before using SHUTTLE for mite control in the production of these ornamentals in particular, test them for sensitivity to SHUTTLE on a limited scale before widespread use.

#### **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.

SHUTTLE 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 **SHUTTLE** with Phose-thyl (Fosetyl). To obtain broad-spectrum insect control, **SHUTTLE** 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. SHUTTLE 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.

## 1

#### APPLICATION INFORMATION

Apply **SHUTTLE** when threshold populations are observed and before large mite populations have been established.

Apply **SHUTTLE** 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, SHUTTLE is effective for the control of a variety of listed mite species. SHUTTLE shows efficacy on all mite life stages of susceptible mites. Using SHUTTLE in successive miticide applications is not recommended. Use SHUTTLE 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  ${\bf SHUTTLE}$  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 SHUTTLE with Phos-ethyl (Fosetyl).

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 SOUASH): WATERMELON. FIFI D GROWN and COMMERCIAL GREENHOUSE GROWN.

PEST	USE RATE	
Twospotted spider mite (Tetranychus urticae)	31 fl oz/A (0.3 lb ai/A)	
Carmine spider mite (Tetranychus cinnabarinus)		
Broad mite (Polyphagotarsonamus latus)		

- · 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 SHUTTLE per year.
- Do not apply more than 62 fl oz of **SHUTTLE** per acre (0.6 lb ai) per year.
- · Preharvest interval is 1 day.
- · 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

Twospotted spider mite (Tetranychus urticae) (0.3 lb ai/A)

Carmine spider mite (Tetranychus cinnabarinus)

Broad mite (Polyphagotarsonamus latus)

- 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 SHUTTLE per year.
- Do not apply more than 62 fl oz of **SHUTTLE** per acre (0.6 lb ai) per year.
- Preharvest interval is 1 day.
- · Restricted-entry interval (REI) is 12 hours.

# APPLICATION TO PRODUCTION AND LANDSCAPE ORNAMENTALS

SHUTTLE 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 banski) and Spruce spider mite (Oligonychus ununquis), Strawberry spider mite (Tetranychus utrkestani), Willamette spider mite (Tetranychus utrkestani), willamette spider mite (Tetranychus utricae) on production and landscape ornamentals.

For control of susceptible mites, mix 6.4 - 12.8 fluid ounces of **SHUTTLE** in 100 gallons of water. Apply as a full coverage spray to the foliage to the point of drip. Actual spray volume used per acre will vary depending on the size of plants being sprayed. Make application as soon as mite population reaches threshold infestation levels.

SHUTTLE will control susceptible mite infestations on ornamental plants growing in interiorscapes, arboretums, field nursery plantings, container nurseries, forest nurseries, residential and commercial landscapes, commercial greenhouses, commercial lath and shade houses, parks and recreation areas and areas surrounding schools.

#### **APPLICATION RATES**

PEST	USE RATE	
Citrus red mite (Panonychus citri)	6.4 fl oz - 12.8 fl oz/A (0.06 lb ai/A - 0.10 lb ai/A)	
European red mite (Panonychus ulmi)		
Pacific spider mite (Tetranychus pacificus)		
Spruce spider mite (Oligonychus ununquis)		
Twospotted spider mite (Tetranychus urticae)		
Willamette spider mite (Eotetranychus willamettei)		
Strawberry spider mite (Tetranychus turkestani)		
Texas citrus mite (Eutetranychus banski)		
Flat mites (Brevipalpus spp.)		

- Apply a maximum of 12.8 fl oz/A/application, not to exceed 25.6 fl oz/A/
- Do not use less than 100 gallons of water volume per acre.
   Allow a minimum of 14 days between treatments.
- · Not for indoor residential use.

#### 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 quidance.

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

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.

## 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 Environmental Science U.S., LLC, 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. Environmental Science U.S., LLC 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 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 Environmental Science U.S. LLC. and is subject to the inherent risks described above.

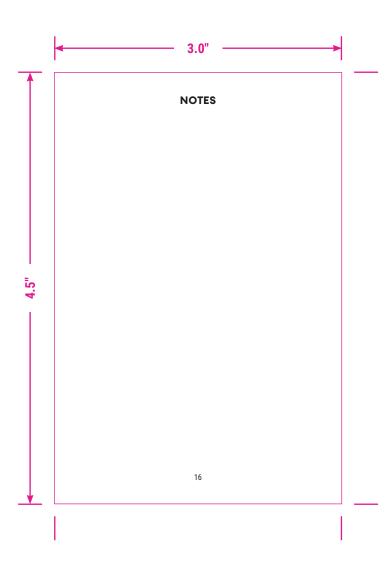
TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, ENVIRONMENTAL SCIENCE U.S., LLC DISCLAIMS ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, ENVIRONMENTAL SCIENCE U.S., LLC, MANUFACTURER, 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 ENVIRONMENTAL SCIENCE U.S., LLC 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 REM-EDY OF THE USER OR BUYER, AND THE TOTAL LIABILITY OF ENVIRONMENTAL SCIENCE U.S., LLC, MANUFACTURER, AND SELLER, SHALL BE LIMITED TO THE PURCHASE PRICE PAID, OR AT ENVIRONMENTAL SCIENCE U.S., LLC'S ELEC-TION. THE REPLACEMENT OF THE PRODUCT.

SHUTTLE is a registered trademark of a UPL Corporation Limited Group Company. Envu and the Envu logo are trademarks owned by Environmental Science U.S., LLC or one of its affiliates.

PRODUCED FOR Environmental Science U.S., LLC 5000 CentreGreen Way, Suite 400 Cary, NC 27513





ACEOUINOCYL GROUP 20B ACARICIDE

For use on: Cucurbit Vegetables (Crop Group 9) and Fruiting Vegetables (Crop Group 8-10).

Active Ingredient: % By wt. 
 Other Ingredients:
 84.2%

 Total:
 100.0%
 \*3-dodecvl-1, 4-dihydro-1, 4-dioxo-2-naphthyl-acetate. Contains 1.25 lb ai/gal 

KEEP OUT OF REACH OF CHILDREN

Si usted no entiende la etiqueta, busque a alquien 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.)

FIRST AID - If inhaled: • 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: • 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 eves: · Hold eve 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: • 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. 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 1-800-424-9300 - FOR 24-HOUR CHEMICAL EMERGENCY (Spill, leaks, fire, exposure or accident) CALL CHEMTREC: 1-800-424-9300 or +1-703-527-3887.

For Product Use Information Call 1-800-331-2867 - PRECAUTIONARY STATEMENTS - HAZARDS TO HUMANS AND DOMESTIC ANIMALS - CAUTION: Harmful if swallowed. Harmful if absorbed through skin. Harmful if inhaled. Causes moderate eve irritation. Avoid breathing spray mist. Avoid contact with eyes, skin, or 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. See attached booklet for Surface Water Advisory Statement.

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

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 quidance. CONTAINER HANDLING: Rigid, Nonrefillable containers small enough to shake (i.e., with capacities equal to or less than 5 gallons). 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. See attached booklet for complete triple rinse and pressure rinse instructions.

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

D00001276 2917414-A 211001AV1 Net Contents: 1 Quart (946 mL)



PRODUCED FOR Environmental Science U.S., LLC 5000 Centre Green Way, Suite 400 Cary, NC 27513

