This information is for promotional purposes only. Space considerations may require information to be omitted. Always refer to the actual package for complete label verbiage. This product may not yet be available or approved for sale or use in your area.



PLANT GROWTH REGULATOR

FOR USE ON APPLE, PISTACHIO & PEAR

ACTIVE INGREDIENTS:

6-benzyladenine 1.9% w/w
OTHER INGREDIENTS: 98.1% w/w
Total 100.0%w/w

KEEP OUT OF REACH OF CHILDREN CAUTION

See Inside for First Aid and additional precautionary statements

For Chemical Spill, Leak, Fire, Exposure Call CHEMTREC (800) 424-9300. For Medical Emergencies Only, Call 877-325-1840.

EPA Reg. No. 71368-60

EPA Est. No. 72028-TX-001

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Some materials that are chemical-resistant to this product are listed below. If you want more options, follow the instructions for category C on an EPA chemical resistance category selection chart.

Applicators and other handlers must wear:

- Long-sleeved shirt and long pants
- Shoes plus socks
- Chemical-resistant gloves, such as barrier laminate; butyl, nitrile or neoprene rubber; polyvinyl chloride; or viton (for apple uses).

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions 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/PPE immediately if pesticide gets inside. Then wash thoroughly and put on 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.

FIRST AID

 Hold eye open and rinse slowly and gently with water for 15 to 20 minutes.

IF IN EYES

- Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.
- · Call a poison control center or doctor for treatment advice.

HOT LINE NUMBER

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-877-325-1840 for emergency medical treatment information.

ENVIRONMENTAL HAZARDS

Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwater or rinsate.

DIRECTIONS FOR USE

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

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

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its label 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 and exceptions pertaining to the statements on this label about personal protective equipment (PPE), 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 worker entry into treated areas during the restricted-entry interval (REI) of 12 hours.

PPE required for early entry to 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
- Chemical-resistant gloves, such as barrier laminate; butyl, nitrile or neoprene rubber; polyvinyl chloride; or viton (for apple uses).
- Chemical-resistant gloves (made of any waterproof material) (for pistachio uses).
- · Shoes plus socks

GENERAL INFORMATION

IMPORTANT: Before application, read all directions thoroughly. Use this product only as directed.

This product contains 1.9% (w/w) 6-benzyladenine (6BA). 6BA is a potent plant growth regulator belonging to the group of growth regulators known as cytokinins.

Consult your local Nufarm Agricultural Specialist (1-800-345-3330), for specific information regarding the use of this product in your particular orchard(s).

APPLICATION INSTRUCTIONS

GENERAL

- Do not apply this product through any type of irrigation system.
- Apply in the morning or evening when conditions are best for slow drying (cooler temperatures and higher humidity), in order to ensure adequate absorption of the product. If applied in the morning, assure that the leaves are not too wet from dew.
- To minimize foaming of spray solution, reduce agitation and add the product to the tank after filling to 1/2 capacity with water.
- Product performs best at water pH between 5 and 7; do not exceed pH of 8.5.
- No surfactant is required.
- Apply in a sufficient amount of water to ensure thorough coverage without excessive runoff. Use calibrated spray equipment to ensure uniform coverage of leaves and fruit. Adjust water volumes based on tree size and spacing. In many cases, spray volumes of approximately 100 gallons per acre have been shown to be adequate.
- For apples, do not exceed a total of 308 fluid ounces (182 grams of 6BA) per acre per season for all uses.

| APPLE AND PEAR | | | | | |
|----------------------------------------------------------------|------------------------------------------------------------------------------------------------|--------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|--|--|
| USE | APPLICATION RATE | SPRAY VOLUME | SPRAY TIMING | | |
| For fruit thinning, sizing, and enhanced return bloom | Apply 75 to 200 ppm spray concentration. (Refer to the dilution table for assistance) | Use sufficient volume to ensure complete tree coverage | Apply when the average diameter of king fruitlets is between 5 to 15 mm diameter. Do not apply more than twice in a season | | |

APPLE AND PEAR, continued

Additional Instructions:

- Direct 80% of the spray into the upper 2/3 of the tree canopy.
- Applications will be most effective when the maximum temperature is above 65°F on the day of application, and the following 2-3 days.
- Use higher rates in orchards that have a history of being difficult to thin, in varieties known to be difficult to thin, and in cool weather situations.
- Do not exceed a total of 308 fluid ounces (182 grams of 6BA) per acre per season for all uses.
- · Do not apply within 86 days of harvest.

NOTE: Generally, only one application is sufficient for fruit thinning. If a second application is desired to obtain additional thinning:

- 1. Allow 7-10 days to observe the effect of the first application.
- Spray the second application before the average diameter of king fruitlets exceeds 20 mm diameter.

| APPLE | | | | |
|--------------------------------|------------------------------------------------------------------------------------------------|-----------------|-----------------------------------------------------------------------------------------------------|--|
| USE | APPLICATION RATE | SPRAY VOLUME | SPRAY TIMING | |
| For enhancement of fruit size. | Apply 10 to 50 ppm spray concentration. (Refer to the dilution table for assistance.) | volume to | Make 2 to 4 applications, starting at petal fall, and continuing at 3 to 10 day intervals. | |

Additional Instructions:

- Direct 80% of the spray into the upper 2/3 of the tree canopy.
- Applications will be most effective when the maximum temperature is above 65°F on the day of application, and the following 2-3 days.
- · Do not apply within 86 days of harvest.

NOTE: This use may cause fruit thinning in some easy to thin varieties, and/or under conditions favorable for thinning.

| PISTACHIO | | | | | | |
|-------------------------------------------------|-----------------------------------------------------------------------------------------------|--------------------------------------------------------|--------------------------------------------------------------------------------------|--|--|--|
| USE | APPLICATION RATE | SPRAY VOLUME | SPRAY TIMING | | | |
| To increase yield, and reduce alternate bearing | Apply 25 to 50 ppm spray concentration. (Refer to the dilution table for assistance) | Use sufficient volume to ensure complete tree coverage | Always make two applications: 1st: Early-to-mid June 2nd: Early-to-mid July | | | |

Additional Instructions:

- Apply in a tank mix with low biuret urea foliar nutritional spray at the rate of 6.25 to 12.5 lbs. nitrogen per acre at both spray timings.
- Do not exceed 50 fluid ounces per acre per application.
- Do not apply within 60 days of harvest.

DILUTION TABLE

Fluid ounces of this product per 100 gallons of spray required to obtain given ppm concentrations.

| | 10 | 25 | 50 | 75 | 100 | 125 | 150 | 175 | 200 |
|---|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| | ppm |
| I | 6 | 16 | 32 | 48 | 64 | 80 | 96 | 112 | 128 |

Note: This product contains 75 grams active ingredient per 128 fluid ounces (one gallon).

COMPATIBILITY WITH OTHER AGRICULTURAL PRODUCTS

Information on tank mix compatibility of this product is limited at this time.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Store product in a cool and dry place.

PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on-site or at an approved waste disposal facility.

CONTAINER DISPOSAL: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

WARRANTY DISCLAIMER

The directions for use of this product must be followed carefully. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, (1) THE GOODS DELIV-ERED TO YOU ARE FURNISHED "AS IS" BY MANUFACTURER OR SELL-ER AND (2) MANUFACTURER AND SELLER MAKE NO WARRANTIES. GUARANTEES, OR REPRESENTATIONS OF ANY KIND TO BUYER OR USER, EITHER EXPRESS OR IMPLIED, OR BY USAGE OF TRADE, STATUTORY OR OTHERWISE, WITH REGARD TO THE PRODUCT SOLD, INCLUDING, BUT NOT LIMITED TO MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, USE, OR ELIGIBILITY OF THE PRODUCT FOR ANY PARTICULAR TRADE USAGE. UNINTENDED CONSEQUENCES, INCLUDING BUT NOT LIMITED TO INEFFECTIVENESS, MAY RESULT BECAUSE OF SUCH FACTORS AS THE PRESENCE OR ABSENCE OF OTHER MATERIALS USED IN COMBINATION WITH THE GOODS, OR THE MANNER OF USE OR APPLICATION, INCLUDING WEATHER, ALL OF WHICH ARE BEYOND THE CONTROL OF MANUFACTURER OR SELLER AND ASSUMED BY BUYER OR USER. THIS WRITING CONTAINS ALL OF THE REPRESENTATIONS AND AGREEMENTS BETWEEN BUYER, MANU-FACTURER AND SELLER, AND NO PERSON OR AGENT OF MANUFAC-TURER OR SELLER HAS ANY AUTHORITY TO MAKE ANY REPRESENTATION OR WARRANTY OR AGREEMENT RELATING IN ANY WAY TO THESE GOODS.

LIMITATION OF LIABILITY

TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, IN NO EVENT SHALL MANUFACTURER OR SELLER BE LIABLE FOR SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES, OR FOR DAMAGES IN THEIR NATURE OF PENALTIES RELATING TO THE GOODS SOLD, INCLUDING USE, APPLICATION, HANDLING, AND DISPOSAL. MANUFACTURER OR USER SHALL NOT BE LIABLE TO BUYER OR USER BY WAY OF INDEMNIFICATION TO BUYER OR TO CUSTOMERS OF BUYER, IF ANY, OR FOR ANY DAMAGES OR SUMS OF MONEY, CLAIMS OR DEMANDS WHATSOEVER, RESULTING FROM OR BUY REASON OF, OR RISING OUT OF THE MISUSE, OR FAILURE TO FOLLOW LABEL WARNINGS OR INSTRUCTIONS FOR USE, OF THE GOODS SOLD BY MANUFACTURER OR SELLER TO BUYER. ALL SUCH RISKS SHALL BE ASSUMED BY THE BUYER, USER, OR ITS CUSTOMERS, BUYER'S EXCLUSIVE REMEDY, AND MANUFACTURERS'S OR SELLER'S TOTAL LIABILITY SHALL BE FOR DAMAGES NOT EXCEEDING THE COST OF THE PRODUCT.

If you do not agree with or do not accept any of directions for use, the warranty disclaimers, or limitations on liability, do not use the product, and return it unopened to the Seller, and the purchase price will be refunded.

RiteWay is a registered trademark of Nufarm Americas Inc.

(RV060607)

MANUFACTURED FOR NUFARM AMERICAS INC. BURR RIDGE, IL 60527



150 Harvester Drive • Suite 200 Burr Ridge, IL 60527 Phone: 630.455.2000 • Fax: 630.455.2001 Toll-free 1.800.345.3330 www.ag.us.nufarm.com

SPL.RV060607.RiteWay © 2007 Nufarm Americas Inc.