



Bayer CropScience LP
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 Research Triangle Park, NC 27709
 1-866-99BAYER (1-866-992-2937)

ETHREL® brand Ethephon Plant Regulator
For Use on Large-Fruited Greenhouse Tomatoes
EPA Reg. No. 264-267

SLN No. CO-080006

24(c) Supplemental Label

FOR DISTRIBUTION AND USE ONLY IN THE STATE OF COLORADO

This label and the federal label for this product must be in the possession of the user at the time of pesticide application. Follow all applicable directions, restrictions, Worker Protection Standards (WPS) and precautions on this supplemental label and the main EPA-registered label.

DIRECTIONS FOR USE

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

A foliar spray of ETHREL® brand Ethephon Plant Regulator can be used to chemically accelerate fruit maturation or to facilitate uniform fruit ripening.

LARGE-FRUITED GREENHOUSE TOMATOES (greater than 1" in diameter).

Crop Situation	ETHREL®	Specific Directions	Remarks
Directional application used to aid in uniform maturation of cluster tomatoes or individual fruit with irregular maturing.	0.15% – 0.35% solution of ETHREL in water Or 1-2.5 teaspoons per gallon Buffer to pH of 6.0	Apply directly to fruit to aid in uniform maturation.	This use should be done with a handheld sprayer or spray applicator directed specifically to individual fruit. DO NOT apply more than 5 pints per acre per year. Caution: To avoid damage to the plant, do not spray entire plant or foliage.
Crop Situation	ETHREL® Pints/Acre	Specific Directions	Remarks
Late-Season application	1¼ to 5 pints per acre.	This application should be used when fruit are marketable size.	Material may be sprayed on the plant foliage.
Late-Season application	Mix 1:6 ratio up to 5 pints per acre.		Apply with a brush or sponge directly to the stem in stripes 3-6 inches long just below the fruit. Caution: Avoid application to fruit if applying by brush or sponge.

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 and exceptions pertaining to the statements on this label about personal protective equipment (PPE), notification to workers, and restricted-entry intervals. 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 48 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 over long-sleeved shirt and long pants, chemical-resistant gloves made of any waterproof material such as polyethylene or polyvinyl chloride, chemical resistant footwear plus socks, and goggles or face shield. For overhead exposure, chemical-resistant headgear is also required.

Notify workers of the application by warning them orally and by posting warning signs at entrance to treated areas.

Pre Harvest Interval (PHI): 48-hours – Re-entry Interval (REI): 48-hours

RESTRICTIONS/PRECAUTIONS

- DO NOT MIX ETHREL® WITH AMMONIUM THIOSULFATE. SUCH TANK MIXTURES MAY RESULT IN FORMATION OF TOXIC FUMES. Mix only the amount of spray you expect to use each day.
- Do not allow mixed solution to stand overnight.
- Do not contaminate water used for irrigation or domestic purposes. Do not contaminate water when disposing of equipment washwaters.
- DO NOT apply more than 5 pints per acre per year.
- Avoid spray drift to nearby crops as this product will cause modifications in plant growth.
- Plant injury or reduced yields may result.

IMPORTANT: Do not apply ETHREL® brand Ethephon Plant Regulator through any type of irrigation system.

For MEDICAL And TRANSPORTATION Emergencies ONLY Call 24 Hours A Day 1-800-334-7577

For PRODUCT USE Information Call 1-866-99BAYER (1-866-992-2937)

or

Visit our worldwide web site at www.bayercropscienceus.com

As with any crop-protection product, always read and follow label directions.

For additional information call toll-free 1-866-99BAYER (1-866-992-2937).

Ethrel is a registered trademark of Bayer.