



SUPPLEMENTAL LABEL

Plant growth regulator for thinning apples for control of pre-harvest drop of apples for suppression of calcium disorder in apples in current year, and for promoting return bloom of apples the following year.

This supplemental labelling expires on March 31 2026, and must not be used or distributed after this date.

Active Ingredient: 1-Naphthaleneacetic Acid, Potassium Salt*	6.25%
Other Ingredients:	93.75%
Total:	100.00%

*Equivalent to 0.54 lb. ai per gallon (5.18% of 1-Naphthaleneacetic Acid or 204 grams (0.45 lb)) per gallon

KEEP OUT OF REACH OF CHILDREN CAUTION

EPA Reg. No. 62097-39-82917

EPA Est. No. indicated by first letter of batch number on this package (E) 39578-TX-001
(C) 70815-GA-001

Net Contents: 1 gallon (3.78 liters)

DIRECTIONS FOR USE

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

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 requirement specific to your state or tribe, consult the state or tribal agency responsible for pesticide regulation. **DO NOT** apply this product through any type of irrigation system.

FOR SUPPRESSION OF CALCIUM DISORDERS IN FRUIT IN THE CURRENT YEAR AND PROMOTION OF RETURN BLOOM ON APPLE TREES THE FOLLOWING YEAR:

As the application timings and application rates are similar for both of these uses in apples, **DO NOT** make product applications for both uses at the same time (i.e., If you are applying Refine 6.25L for suppression of calcium disorders you will not need to make similar applications for promotion of return bloom & vice versa.

To Promote Return Bloom on Apples in Following Year:

Rate and Timing: Apply Refine® 6.25L at 1.2 to 4.8 fl. oz (5-20 ppm, (0.005 -0.02 lb. ai.)) per acre six to eight weeks after petal fall in sufficient water to ensure thorough coverage based on tree row volume. Results may be improved with repeat applications of Refine® 6.25L at 1.2 to 4.8 fl. oz (0.005 -0.02 lb. ai.) per acre made at 7 to 14 day intervals.

For Suppression of Calcium Disorders in Apples in the Current Year:

Rate and Timing: Research has indicated that applications of NAA, the active ingredient in Refine 6.25L, can reduce calcium disorders in certain apple varieties such as Bitter Pit on 'Honeycrisp'. For Suppression of Calcium Disorders of Apple, make 2-3 applications of Refine 6.25L at 5-10 ppm (1.2-2.4 fl. oz (0.005-0.01 lb. ai.)) per 100 gallons at 2-week intervals starting at 30 days after full bloom.

Caution: Even when used at low rates, applications of Refine® 6.25L can result in reduced fruit quality including early ripening, water core or leaf drop in certain varieties which are sensitive to Refine® 6.25L,

(including Early MacIntosh or other early summer varieties). Application of Refine® 6.25L at rates higher than 4.8 fl. oz. (0.02 lb. ai.) per acre can also affect fruit quality and tree vigor on any variety and growers must exercise caution.

Application Notes:

- Maintain final spray solution between pH 5-7. A buffer or acidifier may be added if necessary to bring final spray solution pH between 5-7.
- A standard spray adjuvant, preferably a non-ionic surfactant, may be used to improve coverage and performance consistency. Follow the adjuvant manufacturer's directions for rates to be used. Grower must be familiar with the adjuvant chosen to avoid possibility of increasing potential russetting from the applications.
- Direct applications to the whole tree.
- Research has indicated the higher end of the rate range may be required in Western States in the US.

Produced by:
Fine Americas, Inc.
1850 Mt. Diablo Blvd., Suite 670
Walnut Creek, CA 94596
Tel: 1-888-474-3463
www.fine-americas.com

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