

FOR THE REDUCTION OF PRE-HARVEST DROP IN D'ANJOU PEARS IN OREGON - GROUND APPLICATION (DILUTE SPRAY)

General Information

DIRECTIONS FOR USE

K-SALT FRUIT FIX 800 controls pre-harvest drop of apples and pears leading to a larger harvest and a reduction of losses from windfall and knockdown. Do not apply this product through any type of irrigation system.

K-SALT FRUIT FIX 800 is an auxin-type hormone product for use in fruit production. The response of fruit trees to application may be varied in different years. In reviewing the results, the grower needs to consider the wide variation in varieties, climatic factors, dosage, tree vigor, and fruit set before choosing the desired rate and correct timing for application.

Apply in sufficient water for good even coverage with your specific equipment. Application can be made in as little as 50 gallons of water per acre and up to 400 gallons of water per acre and is highly dependent on type of equipment used and density of the foliage. Uniform and even distribution of the spray is imperative. For rates and application timing for your specific variety and location, consult your local Extension Pomologist for recommendations.

For broadcast use, the maximum application rate is 0.11 pounds per acre of 1-NAA equivalent for all uses except olive trees which may use up to 0.33 pounds per acre of 1-NAA equivalent.

The maximum application rate per year or crop cycle is not exceed 0.33 pounds per acre of 1-NAA equivalent.

The minimum interval between applications is to be no less than 5 day.

Limitations, Restrictions, and Exceptions

FOR THE REDUCTION OF PRE-HARVEST DROP IN D'ANJOU PEARS IN OREGON

DIRECTIONS FOR USE

To Reduce Pre-Harvest Drop in D'Anjou Pears

K-Salt Fruit Fix 800 becomes effective in 3 to 4 days after application and controls drop for two (2) weeks. K-Salt Fruit Fix 800 may be applied by ground or air. For optimum results, apply 7 to 14 days before harvest. For maximum effectiveness, sprays should be applied when the temperature is 70°F or higher. The lower rate of K-Salt Fruit Fix 800 can be used under normal weather conditions. If warmer temperature conditions (i.e. 90-95°F) are expected to occur for a period greater than 3 consecutive days following the application, then the higher rate of K-Salt Fruit Fix 800 (up to 8 fl. oz. per acre) may be used. A repeat application of K-Salt Fruit Fix 800 is recommended only if the efficacy of the first application of the product is declining, such as due to high temperatures. Consult your local Extension Pomologist as to time of application and rates to be used in your area for your specific stop drop situation.

GROUND APPLICATION: For dilute spray, mix 0.9 to 1.2 fl. oz. K-Salt Fruit Fix 800 per 100 gallons of water and apply 300 to 600 gallons of the spray mixture per acre of trees.

USE RESTRICTIONS

1. Do not make more than two (2) applications of K-Salt Fruit Fix 800 at 4.0 fl. oz (25 grams 1-NAA/A) or one (1) application of K-Salt Fruit Fix 800 at 8.0 fl. oz. (50 grams 1-NAA/A) per stop drop season. Allow 7 to 14 days between applications.
2. Do not delay picking beyond optimum maturity.
3. PHI - Do not apply within two (2) days of harvest.
4. Do not apply this product through any type of irrigation system.

Method

[Broadcast/Foliar Ground](#)

Pre-Harvest Interval

2 days

Rates

[field rates 0](#)

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Restricted Entry Interval

48 hours

Timings

[Apply 7 to 14 days before harvest.](#)

[Apply 7 to 14 days before harvest.](#)