

H. R. McLane  
Agent for Amvac Chemical Corporation  
7210 Red Road, Suite 206  
Miami, Florida 33143-5321

Dear Mr. McLane:

Subject: K-Salt Fruit Fix 800  
EPA Registration No. 5481-413  
K-Salt Fruit Fix 200  
EPA Registration No. 5481-414 ✓  
Revised Labeling  
Your Application Dated November 15, 1991

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable. A stamped copy is enclosed for your records.

Sincerely Yours,

*Cynthia Giles-Parker*

Cynthia Giles-Parker  
Product Manager (22)  
Fungicide-Herbicide Branch  
Registration Division (H7505C)

Enclosure

**BEST AVAILABLE COPY**

## CONTROLS PREHARVEST DROP - APPLES AND PEARS

Spray trees thoroughly, wetting fruit stems and adjacent leaves. K-SALT FRUIT FIX 200 becomes effective in 3 to 4 days after application and controls drop for two (2) weeks. Separate sprays should be applied to early and late maturing varieties. Do not make more than 2 applications and do not delay picking beyond optimum maturity. Do not spray within 2 days of harvest.

### FOR DILUTE OR CONCENTRATE SPRAYING WITH GROUND EQUIPMENT

Crop	Dilute		Concentrate	Remarks
	Spray Conc. (ppm active ingredient)	K-Salt 200 per 100 Gals.	K-Salt 200 per acre	
Apples*	5-10 ppm (Eastern U.S.)	1.2-2.4 fl.oz.	16.0-22.0 fl.oz.	Apply to fruit 7 to 14 days before harvest.
	15-20 ppm (Pacific N.W.)	3.6-4.8 fl.oz.	16.0-22.0 fl.oz.	
Pears (D'Anjou, Boac and Bartlett)	10-15 ppm	2.4-3.6 fl.oz.	11.0-16.0 fl.oz.	Apply to fruit 5 to 7 days before harvest.

\*For apples, variety and climatic conditions will affect the actual rate required.

### SPRAY PREPARATION CHART FOR DILUTE SPRAY AMOUNT OF K-SALT FRUIT FIX 200 IN FLUID OUNCES

Conc./ppm	Gallons/Acre	100	200	300	400
2		0.5 fl.oz.	1.0 fl.oz.	1.5 fl.oz.	2.0 fl.oz.
5		1.2 "	2.4 "	3.6 "	4.8 "
7.5		1.8 "	3.6 "	5.4 "	7.2 "
10		2.4 "	4.8 "	7.2 "	9.6 "
15		3.6 "	7.2 "	10.8 "	14.4 "
20		4.8 "	9.6 "	14.4 "	19.2 "

### AERIAL APPLICATION

Aircraft should utilize spray equipment which gives thorough spray coverage to all portions of trees. Apply only when weather conditions favoring minimal spray drift. Use lower rates for normal foliage and fruiting; the higher rates for dense foliage and heavy fruiting.

**APPLES and D'ANJOU PEARS:** Use 22 fluid ounces in at least 5 gallons of water per acre. Do not apply within 2 days of harvest.

**BARTLETT AND BOSCH PEARS:** Use 11 fluid ounces in at least 5 gallons of water per acre. Do not apply within 2 day of harvest. When Bartlett and Boac are interplanted, spray only once. Use a maximum of 11 fluid ounces per acre on Bartlett to prevent pre-mature ripening.

### FOR USE IN PRESERVING ORNAMENTAL HOLLY BOUGHS

To delay leaf drop of Holly boughs, make a dip solution containing 8 to 16 fluid ounces in 100 gallons of water; (equals 33 to 66 ppm). Dip Holly boughs as soon as possible after cutting. Allow excess solution to drain. Do not soak or leave boughs in dip solution. Replenish dip solution as needed. However, to maintain concentration replace with fresh solution every 3 to 4 days. Package while moist to keep boughs fresh until used. Maintain a 34 to 40 degree temperature in bough storage area.

Do not mix or apply K-Salt Fruit Fix 200 with any other pesticides, additive, or fertilizer except as specifically recommended on this labeling.

FOR RATES AND APPLICATION TIMING FOR YOUR SPECIFIC VARIETY AND LOCATION, CONSULT YOUR LOCAL EXTENSION POMOLOGIST FOR RECOMMENDATIONS.

# K-SALT<sup>TM</sup> FRUIT FIX 200

A HORMONE TYPE PRODUCT FOR THINNING APPLES, CITRUS, OLIVES, PEARS AND FOR CONTROL OF PREHARVEST DROP OF APPLES AND PEARS

#### ACTIVE INGREDIENT:

1-Naphthalene Acetic Acid, Potassium Salt - - - 6.25%

INERT INGREDIENTS: - - - - - 93.75%

Total 100.00%

Equivalent to 5.18% 1-Naphthaleneacetic Acid or 200 grams (0.44 lbs.) per gallon.

### KEEP OUT OF REACH OF CHILDREN CAUTION

PRECAUCION AL USUARIO: Si usted no lee ingles, no use este producto hasta que la etiqueta le haya sido explicado ampliamente

#### STATEMENTS OF PRACTICAL TREATMENT

**IF SWALLOWED** - Call a physician or Poison Control Center immediately. Induce vomiting by drinking 1 or 2 glasses of water and touching back of throat. Do not give anything by mouth to an unconscious or convulsing person. **IF IN EYES** - Flush eyes with plenty of water. Get medical attention if irritation persists. **IF ON SKIN** - Wash thoroughly with soap and water. **IF INHALED** - Remove to fresh air.

#### PRECAUTIONARY STATEMENTS

##### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**CAUTION:** May be harmful if swallowed. Avoid breathing spray mist. Avoid contact with skin, eyes or clothing. Wash thoroughly after handling.

##### RE-ENTRY AND WORKER SAFETY STATEMENT

Do not apply this product in such a manner as to directly or through drift expose workers or other persons. The area being treated must be vacated by unprotected persons. Do not enter treated areas without protective clothing until sprays have dried. Because certain states may require more restrictive re-entry intervals for various crops treated with this product, consult your State Department of Agriculture for further information. Written or oral warnings must be given to workers who are expected to be in treated areas or in an area about to be treated with this product. When oral warnings are given, warnings shall be given in a language customarily understood by workers. Written and oral warnings must include the following information. **CAUTION:** Area treated with K-SALT FRUIT FIX 200 on (Date) \_\_\_\_\_. Do not enter without appropriate protective clothing until sprays have dried. In case of accidental exposure, refer to the Precautionary Statements found on the K-Salt Fruit Fix 200 label.

##### ENVIRONMENTAL HAZARDS

Do not apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high water mark. Do not contaminate water by cleaning of equipment or disposal of wastes. Do not contaminate irrigation ditches or water used for irrigation or domestic purposes. Do not apply when conditions favor drift from treated areas. Do not use in a greenhouse.

SEE LABEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

#### DIRECTIONS FOR USE

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

Do not apply this product through any type of irrigation system.

#### STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. **STORAGE:** Store product in original container in a cool, dry, well-ventilated, dry, locked place out of reach of children. Do not use if product is frozen. **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 incineration, or, if allowed by State and local authorities, by burning. If burned stay out of smoke.

EPA REG. NO. 5481-614 - NET CONTENTS 1 GALLON - EPA REG. NO. 5481-CA-1

## AMVAC CHEMICAL CORPORATION

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**ACCEPTED**  
JAN 21 1992  
Under the National  
Archives and Records  
Administration  
Reg. No. 5481-414

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