

59913-3

2-27-2004

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U.S. ENVIRONMENTAL PROTECTION AGENCY  
Office of Pesticide Programs  
Registration Division (H7505C)  
401 "M" St., S.W.  
Washington, D.C. 20460

EPA Reg. Number  
59913-3

Date of Issuance  
FEB 27 2004

NOTICE OF PESTICIDE:  
 Registration  
 Reregistration

Term of Issuance: Conditional

Name of Pesticide Product:  
Safer ® Brand Fruit &  
Vegetable Insect Killer

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Nathan P. Ehresman  
Regulatory Affairs Manager  
69 N. Locust Street  
Lititz PA, 17543-0327

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA sec. 3(c)(7)(A) provided that you:

1. Revise the EPA Registration Number to read, "EPA Reg. NO. 59913 -3".
2. Within one year of the date of this notice, submit one year storage stability (830.6317 ) study and corrosion characteristics data (830.6320).
3. Submit one copy of the revised final printed label, incorporating the comments indicated above, before releasing the product for shipment.

Continued on Page 2...

Signature of Approving Official:

Date:

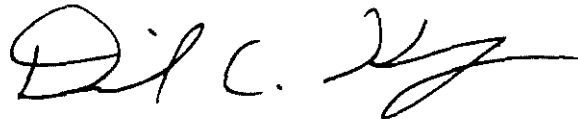
Daniel C. Kenny, Product Manager (01)  
Insecticide-Rodenticide Branch  
Registration Division (7505C)

Notice of registration (continued)  
EPA Registration No. 59913-3

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec 6(e). Your release for shipment of the product constitutes acceptance of these conditions. A detailed product chemistry review is also enclosed for your records.

If you have any questions or comments about this letter, please contact Stephanie Nguyen at 703-605-0702.

Sincerely,



Daniel C. Kenny, Product Manager (01)  
Insecticide Rodenticide Branch  
Registration Division (7505C)

Enclosure

EPA Reg. No. 059913-G  
Draft Master Label  
January 28, 2004  
Page 1 of 4  
MASTER LABEL- FRONT PANEL (Page #1 of 1)

# Safer® Brand Fruit & Vegetable Insect Killer

For Organic Production

[Optional Logo]



[Optional Logo]

ACCEPTED  
with COMMENTS  
In EPA Letter Dated:

FEB 27 2004  
Under the Federal Insecticide,  
Fungicide, and Rodenticide Act,  
as amended, for the pesticide  
registered under EPA Reg. No  
59913-3

ACTIVE INGREDIENT:	BY WT.
Potassium Salts of Fatty Acids.....	2.00%*
INERT INGREDIENTS:.....	98.00%
TOTAL.....	100.00%

\*Includes 1.46% as potassium oleate and 0.54% as potassium salts of other fatty acids.

**KEEP OUT OF REACH OF CHILDREN**  
(See back panel for additional precautionary statements)

Net contents: 8 fl. oz, 12 fl. oz, 16 fl. oz., 24 fl. oz., 64 fl. oz., 1 gal (128 fl. oz.)

General:

Safer® Brand Fruit & Vegetable Insect Killer is a contact insecticide that provides rapid mortality of susceptible insects. Safer® Brand Fruit & Vegetable Insect Killer quickly penetrates the insect's body and disrupts the normal function of both cells and membranes. The net effect of this unique action is that the contents of the cells are lost and rapid death results. Safer® Brand Fruit & Vegetable Insect Killer is active only in the liquid state and only as a contact spray. No insecticidal activity should be expected once the spray solution has dried. As is common with most contact insecticides, Safer® Brand Fruit & Vegetable Insect Killer is effective on adult and immature stage of susceptible insects.

Safer® Brand Fruit & Vegetable Insect Killer is a pure soap consisting of 2.00% potassium salts of fatty acids manufactured by treating selected natural fatty acids with a potassium base. The inert ingredients are a combination of water and alcohol, and a pleasant citrus fragrance.

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EPA Reg. No. 059913-G  
Draft Master Label  
January 28, 2004  
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*MASTER LABEL- BACK PANEL (Page #1 of 3)*

Safer® Brand Fruit & Vegetable Insect Killer is an effective spray that kills aphids and mites on fruits and vegetables.

Safer® Brand Fruit & Vegetable Insect Killer is a specially formulated combination of fresh scented aromatics and insecticidal soaps. These ingredients kill pests and provide a pleasant, fresh fragrance.

**EFFECTIVE AGAINST:** All Mites, Aphids, Crickets, Earwigs, Lace Bugs, Leaf Feeding Caterpillars and Beetles, Leafhoppers, Mealybugs, Plant Bugs, Scale Crawlers, Thrips, Whiteflies.

**DIRECTIONS FOR USE:**

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

Shake well before use. Safer® Brand Fruit & Vegetable Insect Killer provides best control when insects are newly hatched. Apply at first sighting of insects. Thorough coverage of the leaves is important, both top and bottom. Spray leaves to the point of run off. **CAN BE USED UP TO THE DAY OF HARVEST.** Apply every 5 to 7 days when insects are present. Note: Do not use on Sweetpeas or newly planted cuttings.

**WHAT IT IS:** Safer® Brand Fruit & Vegetable Insect Killer is a specially formulated combination of insecticidal soap and aromatics. These combined ingredients kill pests and provide a pleasant, fresh fragrance.

**WHAT IT KILLS:** Aphids, Beetles, (leaf-feeding), Caterpillars (leaf-feeding), Crickets, Earwigs, Lace Bugs, Leafhoppers, Mealybugs, Mites, Plant Bugs, Scale Crawlers, Thrips and Whiteflies.

**WHERE TO USE IT:** Fruit and Vegetables.

**HOW TO USE IT:** Shake well. Use at first sighting of insects. Thorough coverage of both top and bottom leaves is important. Spray leaves to the point of run off. **CAN BE USED UP TO THE DAY OF HARVEST.** Apply every 5 to 7 days when insects are present.

**DO NOT USE** on sweetpeas or newly planted cuttings.

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MASTER LABEL- BACK PANEL (Page 2 of 3)

**PRECAUTIONARY STATEMENT**  
Hazards to Humans and Domestic Animals

Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling.

<b>FIRST AID</b>	
<b>If in eyes:</b>	
<ul style="list-style-type: none"> <li>- Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> <li>- Call a poison control center or doctor for treatment advice.</li> </ul>	
<b>If on skin or clothing:</b>	
<ul style="list-style-type: none"> <li>- Take off contaminated clothing.</li> <li>- Rinse skin immediately with plenty of water for 15-20 minutes.</li> <li>- Call a poison control center or doctor for treatment advice.</li> </ul>	
Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may also contact 1-800-858-7378 for emergency medical treatment advice.	

**ENVIRONMENTAL HAZARDS**

This product may be hazardous to aquatic invertebrates. For terrestrial uses, 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 by cleaning of equipment or disposal of rinsate.

**STORAGE AND DISPOSAL**

**STORAGE:** Store only in original container in a cool, dry area inaccessible to children and pets. Protect from freezing and heat. Keep container tightly closed to prevent evaporation.

**DISPOSAL:**

If Empty: Do not reuse this container. Place in trash or offer for recycling if available.  
If Partly Filled: Call your local solid waste agency or (800)-CLEANUP for disposal instructions. Never place unused product down any indoor or outdoor drain.

**COVERAGE:**

- 8 oz. will treat approximately 5 plants, 2' high by 2' diameter.
- 12 oz. will treat approximately 8 plants, 2' high by 2' diameter.
- 16 oz. will treat approximately 10 plants, 2' high by 2' diameter.
- 24 oz. will treat approximately 15 plants, 2' high by 2' diameter.
- 64 oz. will treat approximately 40 plants, 2' high by 2' diameter or three trees 10' high by 4' diameter.
- 1 gallon will treat approximately 80 plants, 2' high by 2' diameter, or six trees 10' high by 4' diameter.

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*MASTER LABEL- BACK PANEL (Page 3 of 3)*

Woodstream Corp. and its subsidiaries will not accept liability for damage or injury resulting from misuse. For information on this pesticide product (including health concerns, medical emergencies, or pesticide incidents) call the National Pesticide Information Center at 1-800-858-7378

Manufactured by  
Safer, Inc. A wholly-owned subsidiary of Woodstream Corporation  
69 North Locust Street  
Lititz PA 17543  
1-800-800-1819 for information

EPA Reg. No. 59913-G

EPA Est. No. 44616-MO-001

*[Optional Market Claims]*

Kills Aphids!  
Kills Whiteflies!  
Stops damage immediately!  
Use up to the day of harvest!  
Leaves no residue!  
FRESH SCENTED with "CITRUSOAP"  
An effective way to kill aphids and mites on fruits & vegetables.  
Kills Insects on Contact. (see back panel)  
Kills Aphids, Mealybugs, Mites, Whiteflies and other listed pests. (See Back Panel)  
Contains Insecticidal Soap  
Kills Aphids fast!  
Gentle on Blossoms!  
Ready to Use Spray  
ALWAYS SHAKE WELL BEFORE USING