426.97-59

4/23/2008



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

> OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

Chad Mateer Safer® Inc., 69 North Locust Street Lititz, PA 17543 USA

April 23, 2008

Dear Mr. Mateer,

Subject:

Label Amendments: Adding "For Organic Gardening" Safer® Brand O-Insect Killer EPA Registration No. 42697-59 Submission Date: March 3, 2008

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable with the following provisions:

- Remove the statement "For Organic Production [optional logo]" under the "Optional Logos/Marketing Claims" subtitle on the first page of the label. Also, remove the statement "For Organic Production – [logo]" under the "Optional Marketing Claims" subtitle on the last page of the label.
- 2- Replace the container disposal statement with the following statement: "Non-refillable container. Do not reuse or refill this container. Triple rinse or pressure rinse container (or equivalent) promptly after emptying. If empty: Do not reuse this container. Place in trash or offer for recycling if available. If partly full: Call your local solid waste agency or (toll-free phone number) for disposal instructions. Never place unused product down any indoor or outdoor drain."

A stamped copy of the label is enclosed for your records. Please submit one (1) final printed copy for the above mentioned label before releasing the product for shipment. If you have any questions regarding this letter, please contact Amer Al-Mudallal at (703) 605-0566.

Sincerely yours,

John Hebert Product Manager (07) Insecticide-Rodenticide Branch Registration Division (7505P)

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MASTER LABEL- FRONT PANEL (Page 1 of 1)

SAFER® BRAND O-INSECT KILLER

[Additional Brand Names]

Houseplant Insect Killing Soap II- SAFER® BRAND Insect Killing Soap with Seaweed Extract II- SAFER® BRAND Concern® Insect Killing Soap II SureFire Insect Killing Soap

[Optional Logos/Marketing Claims]

For Organic Gardening For Organic Production OMRI™ Listed- Organic Materials Review Institute

- Kills Aphids, Mealybugs, Mites, Whiteflies, and other listed pests (*see back panel*) on ornamental plants, fruits and vegetables grown in and around the home.
- Gentle on Plants
- For use in and around the home
- For Indoor and Outdoor Uses
- Shake Well
- Ready-To-Use [Spray]
- Kills Insects Including Whiteflies, Mealybugs & Aphids

ACTIVE INGREDIENT:	BY WT.
Potassium Salts of Fatty Acids	2.00%
OTHER INGREDIENTS:	<u>98.00</u> %
Total	100.00%

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., 32 fl. oz., 64 fl. oz., 1 gallon (128 fl. oz.) ACCEPTED with COMMENTS In BPA Letter Dated:

APR 2 3 2008

Under the Pederel Instaticite. Fragendo, and Recharactede Act. Is manufied, for the pesticide registered motor RPA Reg. No. <u>42697-59</u>

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GENERAL:

Safer® Brand Insect Killer is a contact insecticide that provides rapid mortality of susceptible insects. Safer® Brand 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 occurs. Safer® Brand Insect Killer is active only in the liquid state and only as a contact spray. No insecticidal activity should be expected once the solution has dried. As is common with most contact insecticides, Safer® Brand Insect Killer is effective on adult and immature stages of susceptible insects.

Safer® Brand 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 other ingredients include a combination of water and alcohol, and contain no inorganic solvents.

DIRECTIONS FOR USE:

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

SHAKE WELL. To control Aphids, Earwigs, Grasshoppers, Leafhoppers, Mealybugs, Mites, Plant Bugs, Psyllids, Sawfly Larvae, Soft Scales, and Whiteflies on ornamental plants, fruits and vegetables, spray as provided to thoroughly wet all plant surfaces. Apply when insects or first signs of their damage appear. For aphids or mealybugs, spray again after 2 or 3 days or when insects return. For mites and whiteflies, spray weekly. Be sure to spray undersides of leaves where insects feed and rest. For other pests, apply spray directly to the insect. Root mealybug and springtail infestations can be reduced using a soil drench of 6.5 Tablespoons (19.5 teaspoons) of Safer® Brand Insect Killer in a quart of warm water once a month.

SHAKE WELL. To control APHIDS, MEALYBUGS, WHITEFLIES, SOFT SCALES and MITES on houseplants, spray as provided to thoroughly wet all plant surfaces. For APHIDS and MEALYBUGS, spray again after 2 or 3 days or when insects return. For MITES and WHITEFLIES, spray weekly. Do not use on euphorbias, gardenias or delicate ferns. NOTE: This spray is somewhat stronger than spray mixed as recommended from concentrate. Do not use on azaleas, begonias, camellias, fuschias, impatiens, jade plant or palms without first testing for varietal sensitivity.

MASTER LABEL- BACK PANEL (Page 2 of 4)

<u>Ornamentals:</u> SHAKE WELL. Use as directed above. Do not use on Euphorbias, Gardenias, or delicate Ferns. For blossom thrips on African violets, spray to contact thrips on the blooms; root mealybug and springtail infestations can be reduced using a soil drench of one (1) tablespoon Safer ® Brand Insect Killer in a quart of warm water once a month. Note: This spray is somewhat stronger than spray mixed as recommended from concentrate. Do not use on azaleas, begonias, camellias, fuschias, impatiens, jade plants or palms without first testing for varietal sensitivity.

<u>Fruits and Vegetables:</u> SHAKE WELL. Cucurbits (Cucumber, Squash, Pumpkin, Melons) to control Aphids, Leafhoppers, Spider Mites, Squash Bug and Whiteflies. USE UP TO DAY OF HARVEST. <u>Beans, Peas:</u> to control Aphids, Leafhoppers, Grasshoppers and Spider Mites. USE UP TO DAY OF HARVEST. <u>Cole Crops:</u> (Cabbage, Broccoli, Brussels Sprouts, etc.) to control Aphids, Leafhoppers, and Harlequin Bug. USE UP TO DAY OF HARVEST. <u>Tomatoes, Peppers, Eggplant:</u> to control Aphids, Spider Mites and Whiteflies. USE UP TO DAY OF HARVEST.

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, or 1 tree, 10' high by 4' diameter.
- 64 oz. will treat approximately 40 plants, 2' high by 2' diameter, or 3 trees, 10' high by 4' diameter.
- 1 gallon will treat approximately 80 plants, 2' high by 2' diameter, or 6 trees, 10' high by 4' diameter.

<u>WHAT IT IS:</u> Safer ® Brand Insect Killer is a special formulation of insecticidal soap. This ingredient kills insects yet is gentle on plants with no unpleasant odor.

<u>WHAT IT KILLS:</u> Aphids, Earwigs, Grasshoppers, Harlequin Bug, Leafhoppers, Mealybugs, Mites, Plant Bugs, Psyllids, Sawfly Larvae, Soft Scales, Spider Mites, Squash Bugs, Blossom Thrips and Whiteflies.

<u>WHERE TO USE IT*</u>: Roses, Flowers, Fruits, Vegetables, Houseplants, Trees, Shrubs and Ornamentals.

<u>HOW TO USE IT</u>: Shake well. Use at first sighting of insects or when their camage appears. Thorough coverage of all plant surfaces including both top and bottom leaves is important. Spray leaves to the point of run-off. CAN BE USED UP TO TEE DAY OF HARVEST. Apply every 5 to 7 days when insects are present. EPA Reg. No. 42697-59 Label Amendment – Addition of NOP Language March 3, 2008 Page 4 of 6

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*DO NOT USE on euphorbias, gardenias or delicate ferns. Test for varietal sensitivity on azaleas, begonias, camellias, fuschias, impatiens, jade plants and palms.

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STORAGE & 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: Non-refillable container. Do not reuse or refill this container. Place in trash or offer for recycling if available. **If Partly Filled:** Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

PRECAUTIONARY STATEMENTS:

Hazards to Humans and Domestic Animals

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

· FIRST AID	
If in eyes:	- Hold eye open and rinse slowly and gently with water for 15-20 minutes.
	 Remove contact lenses, if present, after first five minutes, then continue rinsing eye.
	- Call a poison control center or doctor for treatment advice.
	- Take off contaminated clothing.
If on skin or clothing:	- Rinse skin immediately with plenty of water for 15-20 minutes.
	 Call a poison control center or doctor for treatment advice.
Have the product contain	er or label with you when calling a poison control center or doctor or going
	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.

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Note: Seller warrants that this product complies with the specifications expressed in this label. To the extent consistent with applicable law, Seller makes no other warranties, and disclaims all other warranties, express or implied, including but not limited to warranties of merchantability and fitness for the intended purpose. To the extent consistent with applicable law, Seller's liability or default, breach or failure under this label shall be limited to the amount of the purchase price. To the extent consistent with applicable law, Seller shall be vertex and the shall be limited to the amount of the purchase price. To the extent consistent with applicable law, Seller shall be vertex and the shall be vertex and the purchase price.

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Distributed by: Safer®, Inc., (A wholly owned subsidiary of Woodstream Corporation) 69 North Locust Street Lititz PA 17543 1-800-800-1812 for more information

EPA Reg. No. 42697-59

EPA Est. No. 63416-MN-01

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 Property of Woodstream Corporation

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Made in USA Printed in USA

[Optional Marketing Claims]

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- OMRI[™] Listed Organic Materials Review Institute [Logo]
- For Organic Production [Logo]
- Always shake well before using!
- Improved Safer® Brand Formula!
- Improved Safer [®] Brand Insect Killer contains a patented formulation to kill insects while helping to reduce injury to the plant.

- Contains no unpleasant odor.
- Improved Safer® Brand Insect Killer contains a patented formulation to gently kill insects, while helping to reduce injury caused by phytotoxicity.
- No unpleasant odor.
- Insect killing soap with Seaweed Extract
- No unpleasant odor!
- Safer ® Brand Insect Killer is a special formulation of insecticidal soap. This ingredient kills insects yet is gentle on plants with no unpleasant odor.