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# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460-0001



OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

Wendy McCombie Safer, Inc. 69 North Locust St. Lititz, PA 17543

MAR 1 2 2014

Subject:

**Amended Reregistration Label** 

Product Name: Safer Brand O-SAP Ready-To-Use Spray II

EPA Registration Number: 59913-10 EPA Decision Numbers: 411682

Dear Ms. McCombie:

The Agency, in accordance with the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, has completed reviewing all of the information submitted with your application to support the reregistration of the above referenced product in connection with the pyrethrins RED, and has concluded that your submission is acceptable.

NOTE: This product is <u>not</u> being reregistered under sections 3(c)5 and 4(g) of FIFRA at this time.

Please be reminded that 40 CFR Part 156.140(a)(4) requires that a batch code, lot number, or other code identifying the batch of the pesticide distributed and sold be placed on non-refillable containers. The code may appear either on the label or durably marked on the container itself, and can be added by non-notification per PRN 98-10.

Please note that the record for this product currently contains the Confidential Statements of Formulation (CSFs) listed below. Any previously dated CSFs are superseded.

- Basic CSF, dated 12/7/11

A copy of your label stamped "Accepted" is enclosed along with copies of the acute toxicity and product chemistry reviews completed for the subject product. Products shipped after 12 months from the date of this amendment or the next printing of the label whichever

occurs first, must bear the new revised label. Your release for shipment of the product bearing the amended label constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec.

6(e).

If you have any questions about this letter, please contact Dr. Jennifer Urbanski at 703-347-0156 or urbanski.jennifer@epa.gov.

Sincerely,\*

Richard J. Gebken Product Manager (10)

Insecticide Branch

Registration Division (7504P)

Enclosures: Labe

Label stamped "Accepted"

Acute Toxicity Review, dated 4/2/12

Product Chemistry Review, dated 7/19/13

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MASTER LABEL-FRONT PANEL (Page #1 of 1)

# SAFER® BRAND O-SAP READY-TO-USE SPRAY II

#### [Additional Brand Names]

Houseplant Insect Killer-Safer® Brand
Tomato & Vegetable Insect Killer<sub>II</sub>-Safer® Brand
Yard & Garden Insect Killer<sub>II</sub>-Safer® Brand
Concern® Tomato & Vegetable Insect Killer II
Concern® Rose & Flower Insect Killer II
Concern® Multi-Purpose Insect Killer II
SureFire Tomato & Vegetable Insect Killer
Houseplant Insect Killer
Tomato & Vegetable Insect Killer<sub>II</sub>
Yard & Garden Insect Killer<sub>II</sub>
Safer® Brand Tomato & Vegetable Insect Killer<sub>II</sub>
Safer® Brand Yard & Garden Insect Killer<sub>II</sub>
Safer® Brand Houseplant Insect Killer<sub>III</sub>
Houseplant Insect Killer<sub>III</sub>

ACCEPTED MAR 1 2 2014

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under:

EPA. Reg. No: 59913-10

## [Optional Logos/Marketing Claims]

Safer® Brand

-[optional brand logo]

- Kills: Beetles, Caterpillars, Aphids, Whiteflies, Sawflies, Scale Insects, Spider Mites, Mealybugs, Thrips, Ants, Billbugs, Chinch Bugs, Japanese Beetles, Sod Webworms, Sowbugs, Earwigs and other listed pests.
- Kills Listed Insects Including Beetles, Caterpillars & Aphids
- OMRI® Listed Organic Materials Review Institute

-[optional logo]

For Organic Gardening

-[optional logo]

For use on houseplants, flowers, herbs, berries, fruits, vegetables, shade trees, evergreens, ornamentals, cacti and succulents, and lawns, grown in and around the home and in home greenhouses and other interior plantings. Use up to day of harvest.

ACTIVE INGREDIENTS:	BY WT.
Pyrethrins	0.012%
Potassium Salts of Fatty Acids	1.015%
OTHER INGREDIENTS:	
TOTAL	

## KEEP OUT OF REACH OF CHILDREN

**CAUTION** (See back panel for additional precautionary statements and first aid.)

Net Contents: 8 fl. oz, 10 fl. oz, 24 fl. oz, 32 fl. oz.

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## MASTER LABEL-BACK PANEL (Page # 1 of 5)\_

Safer ® Brand O-SAP READY-TO-USE SPRAY II is a patented formula that utilizes insecticidal soap to desiccate the cuticle of the insect, plus pyrethrins to attack the insect's nervous system. The result is a more reliable insecticide with the benefit of immediate kill from pyrethrins.

## PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**CAUTION:** Causes moderate eye irritation. Avoid contact with eyes or clothing. Prolonged or frequent repeated skin contact may cause allergic reactions in some individuals. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.

#### **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 the first 5 minutes, then continue rinsing eye.
- Call a poison control center or doctor for treatment advice.

Have the product container or label with you when calling a poison control center or doctor or going for treatment. For additional information on this product (including health concerns, medical emergencies or pesticide incidents), you may call 1-800-858-7378, twenty-four (24) hours per day, seven (7) days per week.

#### **ENVIRONMENTAL HAZARDS**

This product is toxic to aquatic organisms, including fish and invertebrates. To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area. This product is highly toxic to bees exposed to direct treatment on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds while bees are foraging the treatment area.

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#### STORAGE AND DISPOSAL

**PESTICIDE STORAGE:** Store only in original container in a cool, dry area inaccessible to children and pets. Protect from freezing. If frozen, thaw and shake well. Keep container tightly closed to prevent evaporation.

#### PESTICIDE DISPOSAL AND CONTAINER HANDLING:

Non-refillable container. Do not reuse or refill this container. If Empty: 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.

#### **DIRECTIONS FOR USE**

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

RESTRICTIONS: Do not allow adults, children, or pets to enter the treated area until sprays have dried. Do not apply this product in a way that will contact adults, children or pets either directly or through drift. Remove pets, birds, and cover fish aquariums before spraying. Not for use in outdoor residential misting systems. Do not make outdoor applications during rain. Do not water the treated area to the point of run-off. Do not apply directly into sewers or drains, or to any area like a gutter where drainage to storm sewers, water bodies, or aquatic habitat can occur. Do not allow the product to enter any drain during or after application. Remove or cover exposed food and drinking water before application. Remove or cover dishes, utensils, food processing equipment, and food preparation surfaces, or wash them before use.

#### Plant Uses:

#### [Pump Sprayer A]

SHAKE WELL BEFORE USING. Turn sprayer nozzle to one of the open positions. Hold sprayer 12 to 18 inches from the surface and spray to achieve thorough coverage. Use with caution on new, tender foliage, and avoid spraying plants in full sun.

#### [Pump Sprayer B]

SHAKE WELL BEFORE USING. To unlock trigger, turn locking tab clockwise, then push down into open position. Hold sprayer 12 to 18 inches from the surface and spray to achieve thorough coverage. Sprayer works in all directions. Spray upside down to reach pests under the plant leaves. Use with caution on new, tender foliage, and avoid spraying plants in full sun.

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### MASTER LABEL-BACK PANEL (Page # 3 of 5)

Use as provided on vegetables, including: asparagus, beans, broccoli, Brussels sprouts, cabbage, kale, and oriental vegetables, herbs, lettuce, eggplant, peppers, tomatoes, potatoes, cucumbers, melons and squash to kill ASPARAGUS BEETLES, BEAN BEETLES, COLORADO POTATO BEETLES, CUCUMBER BEETLES, FLEA BEETLES, CATERPILLARS (including CABBAGE LOOPERS, IMPORTED CABBAGEWORM, ARMYWORMS, HORNWORMS, DIAMOND BACK MOTH LARVAE), LEAF HOPPERS, PLANT BUGS, PSYLLIDS, APHIDS AND WHITEFLIES. Use up to day of harvest. Restrictions: Do not apply more than 10 times per season. Do not reapply within 3 days except under extreme pest pressure. In case of extreme pest pressure do not reapply within 24 hours.

<u>Use as provided on fruits and nuts, including:</u> apples, avocados, citrus (grapefruit, lemons, oranges, tangerines, limes), peaches, nectarines, apricots, pears, almonds, pecans, walnuts, kiwi fruit, blackberries, loganberries, raspberries, strawberries and grapes to kill JAPANESE BEETLES, FLEA BEETLES, WEEVIL ADULTS, CATERPILLARS (including NAVAL ORANGE WORM, BAGWORMS, LEAFTIERS, CODLING MOTH, and TENT CATERPILLARS), APHIDS, LEAFHOPPERS, PSYLLIDS, SCALE CRAWLERS, and SAWFLY LARVAE. Use up to day of harvest. Restrictions: Do not apply more than 10 times per season. Do not reapply within 3 days except under extreme pest pressure. In case of extreme pest pressure do not reapply within 24 hours.

<u>Use as provided on lawns and turf grass:</u> to kill CHINCH BUGS, LAWN MOTH, SOD WEBWORM, and ARMYWORMS. Restriction: Do not apply more than 1 time per day.

Use as provided on ornamental trees and shrubs, including: azaleas, camellias, cacti, dogwood, rhododendrons, evergreens, and broad-leaved shade trees to kill APHIDS, BEETLES, CATERPILLARS (including GYPSY MOTH LARVAE, TENT CATERPILLARS, WEBWORMS, BAGWORMS, and LEAFTIERS), LACE BUGS, BOX ELDER BUGS, LEAFHOPPERS, PSYLLIDS, SAWFLIES, SCALES and WOOLY ADELGIDS. Restriction: Do not apply more than 1 time per day. Do not use on Japanese maple, horse chestnut, or mountain ash.

<u>Use as provided on Flowers, including:</u> asters, carnations, chrysanthemums, geraniums, marigolds, petunias, and roses to kill APHIDS, BEETLES, (including FLEA BEETLES and JAPANESE BEETLES), CATERPILLARS, PLANT BUGS, and WHITEFLIES. Restriction: Do not apply more than 1 time per day. Do not spray blooms or partially open flower buds. Do not use on bleeding heart or gardenias. Test on fuschias and impatiens for varietal sensitivity.

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<u>Use as provided on houseplants:</u> to kill APHIDS, CATERPILLARS and WHITEFLIES. Apply when insects or signs of damage are first sighted. Thoroughly moisten all plant surfaces. Repeat treatment at 7 to 10 day intervals or as needed. Restriction: Do not use on Crown of Thorns, jade plant, or delicate ferns. Test on begonias, fuschias and impatiens for varietal sensitivity.

WHAT IT IS: Safer® Brand O-SAP READY-TO-USE SPRAY II is a specially formulated combination of insecticidal soap and pyrethrins which kills insects on contact.

WHAT IT KILLS: Aphids, Asparagus Beetles, Bag Worms, Bean Beetles, Cabbage Loopers, Caterpillars, Colorado Potato Beetles, Cucumber Beetles, Diamond Backed Moth Larvae, Earwigs, Flea Beetles, Gypsy Moth Larvae, Imported Cabbageworm, Japanese Beetles, Leafhoppers, Mealybugs, Plant Bugs, Scales, Spider Mites, Thrips, Tomato Hornworm, and Whiteflies.

WHERE TO USE IT\*: Asparagus, Beans, Broccoli, Brussels sprouts, Cabbage, Cauliflower, Cucumbers, Eggplant, Herbs, Kale, Lettuce, Peppers, Potatoes, Squash Tomatoes, Roses, Flowers, Vegetables, Herbs, Houseplants, Ornamental Trees and Shrubs (Ornamentals).

**HOW TO USE IT:** Shake well. Use at first sighting of insects. Thoroughly moisten all plant surfaces where insects are feeding or resting. Apply every 7 to 10 days when insects are present or as needed to prevent damage. CAN BE USED UP TO THE DAY OF HARVEST.

\*PHYTOTOXICITY NOTE: Use with caution on tender new foliage. DO NOT USE on Crown of Thorns, jade plant or delicate ferns. TEST for varietal sensitivity on begonias, fuchsias, and impatiens. If uncertain about a plant's sensitivity, test in an inconspicuous area then wait 24 hours before full coverage.

### Coverage:

8 oz. will treat approximately 5 plants, 2' high by 2' diameter.

10 oz. will treat approximately 6 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.

32 oz. will treat approximately 20 plants, 2' high by 2' diameter, or one tree, 10' high by 4' diameter.

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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 have no liability for consequential damages.

Manufactured For:
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. 59913-10

EPA Est. No. 63416-MN-01

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## MASTER LABEL- OPTIONAL CLAIMS (Page # 1 of 1)

## [Optional Marketing/Advertising Claims]

- Effective on hard and soft bodied insects (see back panel for listed insects)
- Pyrethrins and Insecticidal Soap
- Kills aphids, whiteflies, scales, [(spider) (red) mites, mealybugs, thrips] and other listed pests.
- For use on houseplants, flowers, herbs, ornamentals, shrubs, vegetables grown in and around homes and home greenhouses and other interior plantings.
- For use in and around homes and home greenhouses and other interior plantings.
- WATER-BASED
- Quick knock-down
- Nonflammable
- Reliable
- Kills bugs on contact!
- Kills insects on contact (see back panel).
- Unique, patented formula.
- Easy to use
- Use up to day of harvest
- Kills Japanese Beetles on Contact
- Multi-purpose
- Dual Killing Action
- Dual Action
- Indoor and Outdoor
- Water Based Products Since 1976
- Contains pyrethrins, a botanical insecticide derived from *Chrysanthemums*.
- Made in USA
- Printed in USA
- ALWAYS SHAKE WELL BEFORE USING
- Contains Insect Killing Soap & Botanical Pyrethrins
- Contains PyGanic™, a registered trademark of McLaughlin Gormley King Company
- Kills 40 Listed Insects!
- 360° Sprayer [Ready to Use Pump Sprayer B only]
- Spray upside-down [Ready to Use Pump Sprayer B only]
- Sprays from any angle [Ready to Use Pump Sprayer B only]
- www.saferbrand.com