



59913-10

2/27/2004

49

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

EPA Reg Number
59913-10

Date of Issuance
FEB 27 2004

Term of Issuance: Conditional

NOTICE OF PESTICIDE:
 Registration
 Reregistration

Name of Pesticide Product:
Safer® Brand O-SAP Ready
to Use Spray II

(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 -10".
2. Within one year of the date of this notice, submit one year storage stability data (830.6317).

Continued on Page 2...

Signature of Approving Official:

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

Date

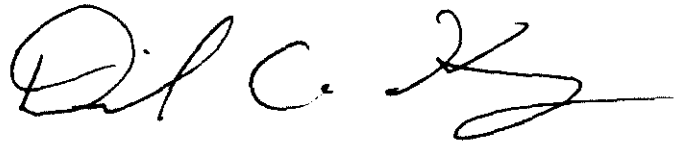
Notice of registration (continued)
EPA Registration No. 59913-10

3. Submit one copy of the revised final printed label, incorporating comment # 1 above, before releasing the product for shipment.

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 and acute tox reviews are also enclosed for your records.

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

Sincerely,

A handwritten signature in black ink, appearing to read "Daniel C. Kenny". The signature is fluid and cursive, with a long horizontal stroke at the end.

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

Enclosure

EPA Reg. No. 059913-RN
January 28, 2004
Page 1 of 7
MASTER LABEL-FRONT PANEL (Page #1 of 1)

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.
59913-10

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

For Organic Production



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.

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:.....	98.973%
TOTAL.....	100.000%

KEEP OUT OF REACH OF CHILDREN

CAUTION

See back panel for additional precautionary statements and first aid.

Net Contents: 24, 32 Fl. Oz.

General: 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 combination of these ingredients is synergistic (the effect of the two ingredients together is greater than either used individually). The result is a more reliable insecticide with the benefit of immediate kill from pyrethrum.

EPA Reg. No. 059913-RN

January 28, 2004

Page 2 of 7

MASTER LABEL-BACK PANEL (Page # 1 of 6)

PRECAUTIONARY STATEMENTS

Hazards to humans and domestic animals

CAUTION: Causes moderate eye irritation. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling.

FIRST AID
If in eyes:
<ul style="list-style-type: none">- 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. You may also contact 1-800-858-7378 for emergency medical treatment.

PHYSICAL OR CHEMICAL HAZARDS [*Aerosol Products Only*]

Contents under pressure. Do not use or store near heat or open flame. Do not puncture or incinerate container. Exposure to temperatures above 130° F may cause bursting. Incineration of container may cause explosion.

ENVIRONMENTAL HAZARDS

This product is toxic to fish. 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 when disposing of equipment washwaters. Remove or cover fish aquaria in the area being treated.

STORAGE AND DISPOSAL [*Ready To Use Pump Spray Product*]

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.

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.

5/9
EPA Reg. No. 059913-RN

January 28, 2004

Page 3 of 7

MASTER LABEL-BACK PANEL (Page # 2 of 6)

STORAGE AND DISPOSAL [*Aerosol Products Only*]

STORAGE: Protect from freezing. If frozen, thaw and shake well. Store in a cool, dry place (preferably locked) inaccessible to children and pets, and away from heat, open flame or other sources of ignition.

DISPOSAL:

Do Not Puncture or Incinerate!

If empty: Place in trash or offer for recycling if available.

If partly filled: Call you local solid waste agency or 800-CLEANUP for disposal instruction.

DIRECTIONS FOR USE [*Ready To Use Pump Spray Products Only*]

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

Plant Uses:

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.

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 control 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.

Use as provided on fruits and nuts, including: apples, avocados, citrus (grapefruit, lemons, oranges, tangerines, limes), peaches, nectarines, apricots, pears, almonds, pecans, walnuts, kiwi fruit, blackberries, loganberries, raspberries, strawberries and grapes to control 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.

Use as provided on lawns and turf grass: to control CHINCH BUGS, LAWN MOTH, SOD WEBWORM, ARMYWORMS, and other miscellaneous pests.

Use as provided on ornamental trees and shrubs, including: azaleas, camellias, cacti, dogwood, rhododendrons, evergreens, and broad-leaved shade trees to control APHIDS, BEETLES, CATERpillars (including GYPSY MOTH LARVAE, TENT

6/9
EPA Reg. No. 059913-RN

January 28, 2004

Page 4 of 7

MASTER LABEL-BACK PANEL (Page # 3 of 6)

CATERPILLARS, WEBWORMS, BAGWORMS, and LEAFTIERS), LACE BUGS, BOX ELDER BUGS, LEAFHOPPERS, PSYLLIDS, SAWFLIES, SCALES and WOOLY ADELGIDS.

CAUTION: Do not use on Japanese maple, horse chestnut, or mountain ash.

Use as provided on Flowers, including: asters, carnations, chrysanthemums, geraniums, marigolds, petunias, and roses to control APHIDS, BEETLES, (including FLEA BEETLES and JAPANESE BEETLES), CATERPILLARS, PLANT BUGS, and WHITEFLIES.

CAUTION: 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.

Use as provided on houseplants: to control 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.

CAUTION: 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 botanical pyrethrins which kills insects on contact yet is gentle on plants.

WHAT IT KILLS: Aphids, Asparagus Beetles, Bag Worms, Bean Beetles, Cabbage Loopers, Caterpillars, Colorado Potato Beetles, Cucumber Beetles, Diamond Backed Moth Larvae, 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, Ornamental Trees and Shrubs.

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.

***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, fuschias, and impatiens.

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.

[Aerosol Products Only] **DIRECTIONS FOR USE**

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

[Aerosol Products Only] **SHAKE BEFORE USING.**

Hold sprayer 12 to 18 inches from surface and spray to achieve thorough coverage. Apply when insects or their damage first appears. Spray to thoroughly moisten all plant surfaces where insects are feeding or resting. Repeat treatment every 7 to 10 days when insects are present or as needed to prevent damage. Use with caution on new, tender foliage. Do not use this product in or around electrical equipment due to the possibility of shock hazard.

[Aerosol Products Only] **USE ON HOUSEPLANTS** to control [kill] aphids, [(spider) (red) mites, mealybugs, thrips, scales,] caterpillars and whiteflies. Apply when insects or their damage first appears. Spray to thoroughly moisten all plant surfaces where insects are feeding or resting. Repeat treatment every 7 to 10 days when insects are present as needed to prevent damage. CAUTION: Do not use on Crown of Thorns, jade plant or delicate ferns. Test on begonias, fuchsias and impatiens for varietal sensitivity.

[Aerosol Products Only] **USE ON ORNAMENTAL TREES AND SHRUBS** including asters, azaleas, begonias, camellias, carnations, chrysanthemums and roses to control [kill] aphids, leafhoppers, whiteflies, [(spider) (red) mites, mealybugs, thrips, scales,] Japanese beetles, flea beetles, gypsy moth larvae, tent caterpillars, bagworms, leaf tiers and other caterpillars. (CAUTION: Do not use on Crown of Thorns, jade plant or delicate ferns. Test on begonias, fuchsias and impatiens for varietal sensitivity.)

[Aerosol Products Only] **USE ON ASPARAGUS, BEANS, BROCCOLI, BRUSSELS SPROUTS, CABBAGE, CAULIFLOWER, CUCUMBER, LETTUCE, KALE, HERBS, EGGPLANT, PEPPER, TOMATOES, POTATOES AND SQUASH** to control [kill] asparagus beetles, bean beetles, Colorado potato beetles, cucumber beetles, flea beetles, cabbage loopers, imported cabbageworm, [(spider) (red) mites, mealybugs,] tomato hornworm, diamondback moth larvae, and other caterpillars, plant bugs, leafhoppers, aphids and whiteflies.

8/9

EPA Reg. No. 059913-RN

January 28, 2004

Page 6 of 7

MASTER LABEL-BACK PANEL (Page # 5 of 6)

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

Distributed by

Safer®, Inc., a wholly owned subsidiary of Woodstream Corporation

69 North Locust Street

Lititz PA 17543

1-800-800-1812 for information

EPA Reg. No. 59913-_____

EPA Est. No. 44616-MO-01

All ® Property of Woodstream Corporation

© Copyright Woodstream Corporation, 2002

[Optional Marketing Claims]

- For Organic Production
- Pyrethrin 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
- Fresh scent
- Use up to day of harvest
- Kills Japanese Beetles on Contact
- Gentle on Most Plants
- Multi-purpose
- Broad spectrum
- Dual Killing Action
- Dual Action
- Indoor and Outdoor
- Water Based Products Since 1976
- Non-PBO* formula. Does not contain PBO* (*Piperonyl butoxide)
- Made with botanical pyrethrins from *Chrysanthemum* flowers.
- Broad-spectrum insect killer.
- Contains no aerosol propellants. Powered by compressed air. [*Aerosol Product Only*]
- CONTAINS NO CFCs OR OTHER OZONE DEPLETING SUBSTANCES. Federal Regulations Prohibit CFC Propellants in Aerosols [*Aerosol Product Only*].
- Sprays in any direction- even upside down. [*Aerosol Product Only*]
- Gentle Mist [*Aerosol Products Only*]
- Gentle Mist sprays from any angle [*Aerosol Products Only*]
- Made in USA
- Printed in USA