Insect Killing Soap

Active Ingredients: Potassium Salts of Fatty Acids. 49.52%
Other Ingredients: . . . . . . . . 50.48%
Total: . . . . . . . . . . . . . . . . . . . . . . . . . .100.00%

See pamphlet for Use Instructions

Kills Mealybugs
Kills White-flies
Kills Aphids

WARNING: Keep out of reach of children. See pamphlet for additional precautionary statements and first aid.

EPA Reg. No. 42697-60
EPA Est. No. 63416-MN-01

Woodstream
55497
2.5” x 1.875”

Proof of Work:

This proof is to be checked for accuracy.

Please review and approve Text, Spelling, Copy Placement, Size, Shape, Colors, Unwind, and Dieline.

Authorized signature accepts responsibility for accuracy of all copy, color break and artwork. Cimarron Label is not liable for any discrepancies subsequently identified.

Please note: Due to color variance between printers/monitors, the colors represented by this proof cannot be deemed accurate. Please refer to a color matching system such as the Pantone Matching System for a truer representation of spot colors. THIS PROOF IS NOT ACCURATE FOR COLOR-MATCH.

We cannot process this order without an authorized signature.

Proof Date: 6/13/11
Customer: Woodstream
Job Number: 55497
Label Size: 2.5” x 1.875”
Leaflet Flat Size: __________
Leaflet Folded Size: __________
Label Colors: Black Cyan Magenta Yellow PMS 266 PMS 2607 PMS 3292
Leaflet “In” Colors: __________
Leaflet “Out” Colors: __________

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SAFER® BRAND
Insect Killing Soap Concentrate II
FOR ORGANIC GARDENING
OMRI™ LISTED – Organic Materials Review Institute

For use on indoor plants, flowers and bedding plants.

For fruits, vegetables, houseplants and ornamentals such as flowers, trees and shrubs.

Effectively controls Adelgids, Mealybugs, Tent Caterpillars, Aphids, Plant Bugs, Thrips,

Earwigs, Psyllids, Whitefly, Grasshoppers, Sawfly Larvae, Woolly Aphids, Lacebugs, Scales, Leafhoppers, Spider Mites.

Use on Ornamentals and (&) Edibles

Kills Aphids, Mealybugs, Mites, Whiteflies, and other listed pests on foliage plants, flowers, shrubs, trees, fruits, vegetables and nuts in and around homes and greenhouses.

**WARNING:**


**"ALWAYS SHAKE WELL BEFORE USING"**

**ACTIVE INGREDIENT**

BY WT.

Potassium Salts of Fatty Acids ........................................... 49.52 %

OTHER INGREDIENTS: .......................................................... 50.48 %

TOTAL .............................................................................. 100.00 %

NET CONTENTS 2.5 fl. oz

KEEP OUT OF REACH OF CHILDREN

**WARNING**

PRECAUTIONARY STATEMENTS:

HAZARDS TO HUMANS AND DOMESTIC ANIMALS:

**WARNING:** Causes skin irritation. Causes substantial but temporary eye injury. Harmful if absorbed through the skin. Harmful if inhaled. Do not get on skin, in eyes or on clothing. Avoid breathing spray mist. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Remove and wash contaminated clothing before reuse. Wear protective eyewear (goggles, face shield, or safety glasses).

**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.

If on skin or clothing:

- Take off contaminated clothing.
- Rinse skin immediately with plenty of water for 15-20 minutes.
- Call a poison control center or doctor for treatment advice.

If inhaled:

- Move person to fresh air.
- If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible.
- Call a poison control center or doctor for further 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 the National Pesticide Information Center at 1-800-958-7378 for emergency medical treatment.

**ENVIROMENTAL 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.

**PHYSICAL OR CHEMICAL HAZARDS**

Flammable. Keep away from heat and open flame.

**STORAGE & DISPOSAL**

Do not contaminate water, food or feed by storage or disposal.

**STORAGE:** Store only in original container in a cool, dry area inaccessible to children and pets. Do not store full or partial containers in direct sunlight. Keep container tightly sealed when not in use.

**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.

**DIRECTIONS FOR USE**

- For control of Adelgids, Aphids, Earwigs, Grasshoppers, Lacebugs, Mealybugs, Mites, Plant Bugs, Psyllids, Sawfly Larvae, Scales, Tent Caterpillars, Thrips, Whiteflies, Wooly Aphids, and other listed pests.

This product can be applied with all types of hand or power sprayers. Read and carefully follow the instructions for the type of sprayer you use.

[Shake well.] For best results, use freshly mixed solution. [Mix one part concentrate with 50 parts water, or 2.5 fl. oz. per gallon /0.6 fl. oz. per quart unless otherwise noted.] Use soft water whenever possible. **NOTE** Do not use on new transplants, newly rooted cuttings or plants stressed by drought. Avoid application when temperature exceeds 90° F. Safer® Brand Insect Killing Soap Concentrate II may be used up to and including day of harvest, and is useful as a component of Integrated Pest Management (IPM) programs.

**INDOOR PLANTS:** [Mix one part concentrate with 50 parts water or 2.5 fl. oz. (5 Tbsp) of concentrate per gallon /0.6 fl. oz. per quart of water.] Apply when insects or signs of their damage appear. Take care to thoroughly wet all surfaces of infested foliage and branches. For **Aphids**, examine plants after two days and spray again if needed. For other pests, spray weekly [7–10 day intervals] as needed up to three times. Do not make repeated sprays at short intervals without thoroughly rinsing foliage. For **Blossom Thrips** on African violets, spray to contact thrips on the blooms. **Root Mealybugs** and **Springtail** infestations can be reduced using a soil drench of one to two tablespoons of concentrate in a quart of tepid water applied monthly. **NOTE:** Do not use on Crown of Thorns and test other euphorbias for phytotoxicity before full-scale application. Do not use on dracaena, delicate ferns, dieffenbachia, ornamental ivies, palms or succulents without testing.

**Flower and Bedding Plants Growing Outdoors and in Home Greenhouses,** including foliage plants, roses and succulents. [Mix 2.5 fl. oz. (5 Tbsp) of concentrate per gallon /0.6 fl. oz. per quart of water.] [For use with 32oz bottle, mix 0.6 fl. oz. with 31.4 oz water.] Apply when insects appear. Take care to thoroughly wet all infested surfaces. A second application should be timed to control newly hatched young. Repeat weekly as needed up to three times. For **Earwigs** spray directly on insects after disturbing their hiding places. **NOTE:** Do not use on bleeding heart, gardenias, jade plant, lantana, lilies or sweetpeas. Some varieties of azaleas, begonias, camellias, fuschias, gardenias and impatients are soap sensitive [have shown sensitivity]. If wilting occurs within a few hours, rinse with clean water supply. Test on chrysanthenums for varietal sensitivity and do not apply to open blooms.

www.saferbrand.com
Ornamental (Landscape) Trees and Shrubs: [Mix 2.5 fl. oz. (5 Tbsp.) of concentrate per gallon /0.6 fl. oz. per quart of water.] To control the crawler stage of Adelgids, Psyllids and Scales, spray to wet bark surface when infestation warrants. For Mites, be sure to wet underside of leaves and needle sheaths. For Tent Caterpillars, mix (1 fl. oz. ((2 tablespoons)) per quart) and spray directly on young larvae when congregated outside of tent. **NOTE:** Do not apply to chestnut, Japanese maple, mountain ash or Colorado blue spruce. Do not apply to ornamentals stressed by drought or when tender new foliage is present. [Do not apply to evergreens during drought or when tender new foliage is present. Do not apply when temperature exceeds 90°F. Test on Arborvitae, Eugenia and Euonymus for varietal and drought sensitivity. Safer® Insecticidal Soap Concentrate may result in the temporary removal of the glaucus bloom from spruces.]

**Vegetables Growing Outdoors and In Home Greenhouses:** [Mix 2.5 fl. oz. (5 Tbsp.) of concentrate per gallon /0.6 fl. oz. per quart of water.] Apply when insects [or Mites] first appear or when damage [first] occurs. Spray to wet all infested plant surfaces. [One gallon of spray covers approximately 850 sq. ft. of growing area.] Application rate will vary according to size and growth form of plants. For most pests, repeat application after several days to eliminate newly hatched individuals. Repeat at weekly to biweekly intervals up to three times. [Do not make more than 3 sequential applications over a two week period.] Use up to the day before harvest. [May be used up to day of harvest.] **Note:** Do not apply during heat of day or when temperature exceeds 90°F.

**Root and Tuber Vegetables:** Including carrot, potato, radish and sugar beet to suppress aphids, and to control leafhoppers, plant bugs and whiteflies. Use up to day of harvest.

**Bulb Vegetables:** Including onion and garlic to suppress thrips. Use up to day of harvest.

**Brassica (Cole) Leafy Vegetables:** Including broccoli, Brussels sprouts, cabbage, Chinese cabbage (bok choy) and kale to control leafhoppers, plant bugs and whitefly and to suppress aphids. Use up to day of harvest.

**Leafy Vegetables:** Including lettuce, celery, and spinach to control whitefly and mites and to suppress aphids. Use up to day of harvest.

**Legume Vegetables:** Including beans, peas and soybeans to control aphids, grasshoppers, whiteflies and spider mites. Use up to day of harvest.

**Fruiting Vegetables:** Including tomatoes, peppers and eggplant to control spider mites and whitefly and to suppress aphids. Use up to day of harvest.

**Cucurbit Vegetables:** Including cucumber, summer squash and melon to control plant bugs and whitefly and to suppress aphids and mites. Use up to day of harvest. Always apply to cucumbers at night or during the coolest part of the day.

**Herbs and Spices:** Including basil, chives, dill, marjoram, and sage to control whitefly and to suppress aphids and mites. Use up to day of harvest.

**Fruits and Nuts:** [Mix 2.5 fl. oz. (5 Tbsp.) of concentrate per gallon /0.6 fl. oz. per quart of water.] [For use with 50oz bottle, mix 1 fl. oz. with 49 oz of water] Spray when insects first appear or to prevent damage. [Spray when insects first appear or when their population attain spray level.] Apply to achieve thorough coverage of infested foliage and/or branches. Repeat at weekly intervals as needed. Avoid spraying when blossoms are present. Use up to day of harvest.

**Citrus Fruits:** Including lemons, sweet orange and grapefruit to control aphids, cottony cushion scale, black scale, red scale and mites. Use up to day of harvest. Note: Some marking of fruit may occur, especially when spray run-off occurs or when sooty mold is present.

**Pome Fruits:** Including apple and pear to control leafhoppers, scale crawlers, pear psylla, pear slug (Tenthrinidae) and to suppress aphids and mites. Use up to day of harvest. Note: Spray may cause localized marking of some varieties, particularly apple varieties such as Red and Golden Delicious, Gravenstein, and pear varieties such as d’Anjou, Comice and Asian.

**Stone Fruits:** Including cherry, peach and plums to control scale insects and suppress aphids and mites. Use up to day of harvest. Note: Spray may cause localized spotting of nectarines and remove wax bloom from plums.

**Small Fruits and Berries:** Including blackberry, coffee, cranberry, grape and strawberry to control leafhoppers, mealybugs, scales and whitefly and to suppress aphids and mites. Use up to day of harvest. Note: Do not spray grapes during the period between the start of blooming and 2 to 3 days post shatter.

**Tree nuts:** Including almonds, English walnuts and pecans to control scale crawlers and to suppress aphids and mites. Use up to day of harvest.

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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.