

36488-31

10/31/2002

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Best Available Copy

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

RINGER® APHID-MITE ATTACK® CONCENTRATE

ACCEPTED  
OCT 31 2002  
Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 36488-31

ACTIVE INGREDIENTS: BY WT. Potassium Salts of Fatty Acids 25.00%\*  
INERT INGREDIENTS: 75.00%  
TOTAL: 100.00%  
\*Includes 18.19% as potassium oleate and 6.81% as potassium salts of other fatty acids

KEEP OUT OF REACH OF CHILDREN  
WARNING

EPA Reg. No. 36488-31 EPA Est. No. 44616-MN-001

PRECAUTIONARY STATEMENTS:

Hazards to Humans and Domestic Animals  
WARNING: Causes substantial, but temporary eye injury. Wear protective eyewear (goggles, face shield or safety glasses). Causes skin irritation. Do not get on skin, in eyes or on clothing. Wash thoroughly with soap and water after handling. Remove and wash contaminated clothing before reuse.

FIRST AID

If in eyes: Flush 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.  
Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may also contact 1-800-537-5378 for emergency medical treatment.

Environmental Hazards:

For terrestrial uses: Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when cleaning of equipment or disposing of equipment washwaters.

Personal Protective Equipment:

WPS USES: Some materials that are chemical-resistant to this product are listed below. If you want more options, follow the instructions for category C on an EPA chemical resistance category selection chart.

Applicators and other handlers of the diluted product must wear:

Clothing that avoids exposure of bare skin to product including long pants, long-sleeved shirt, socks, shoes, and protective gloves. Protective eyewear should be used for overhead exposure.

Mixers and loaders of the concentrate product must wear:

Coveralls over short-sleeved shirt and short pants  
Chemical-resistant gloves such as barrier laminate, butyl rubber, nitrile rubber, neoprene rubber, polyvinyl chloride, viton.  
Chemical-resistant footwear plus socks  
Protective eyewear  
Chemical-resistant headgear for overhead exposure  
Chemical-resistant apron when cleaning equipment, mixing or loading

Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them. Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

User Safety Recommendations

Users should:

Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.  
Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.  
Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

NON-WPS USES: Applicators and other handlers who handle this pesticide for any use NOT covered by the Worker Protection Standard (40 CFR Part 170)—in general, only agricultural-plant uses are covered by the WPS—must wear: clothing that avoids exposure of bare skin to product including long pants, long sleeves, shoes, and protective gloves. Goggles should be used for overhead exposure.

STORAGE AND DISPOSAL:

Do not contaminate water, feed or foodstuffs 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.  
[Commercial Use] Pesticide Disposal: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.  
[Commercial Use] Container Disposal: Do not reuse empty container. Triple rinse, then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill or by incineration, if allowed by state and local authorities. If burned, stay out of smoke.  
[Residential Use] 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.

MASTER LABEL-BACK PANEL (Page #1 of 2)

[Residential Products] DIRECTIONS FOR USE

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

GENERAL INFORMATION:

Ringer® Aphid-Mite Attack® Concentrate can be used on the following: foliage plants, roses, succulents, houseplants, ornamental landscape trees and shrubs, root and tuber vegetables, bulb vegetables, leafy vegetables, brassica (cole) leafy vegetables, legume vegetables, fruiting vegetables, cucurbit vegetables, herbs and spices, citrus fruits, pome fruits, stone fruits, small fruits and berries, tree nuts.

It is effective against all Mites, Aphids, Crickets, Earwigs, Fungus Gnats, Lace Bugs, Leaf-Feeding Caterpillars and Beetles, Leafhoppers, Mealybugs, Plant Bugs, Scales and Scale Crawlers, Thrips and Whiteflies

Aphid-Mite Attack & Concentrate provides best control when insects are newly hatched. It should be applied at first sighting of insects. Thorough coverage of both the tops and bottom of leaves is important. Spray leaves to the point of runoff. Excessive application is unnecessary and should be avoided. Do not spray foliage in full sun; spray in early morning or in the evening when temperatures are below 85 ° F.

**SHAKE WELL BEFORE USE.** Apply every 5 to 7 days when insects are present. Aphid-Mite Attack & MAY BE APPLIED UP TO THE DAY OF HARVEST. Keep container tightly covered to prevent evaporation.

**APPLICATION RATE:** Aphid-Mite Attack & can be applied with all types of hand or power sprayers. Read and carefully follow the instructions for the type of sprayer you use.

Mix with soft water whenever possible. For insects on most plants, mix 5 oz. (10 tbsp.) per gallon of water. Use at half rate, 2-½ oz. (5 tbsp.) per gallon, on delicate ferns or tender new growth. Do not use on nasturtium, sweetpea, violet, mountain ash, Japanese maple, horse chestnut or newly planted cuttings. Do not store diluted spray material. Rinse empty sprayer thoroughly after use.

**COVERAGE:**

16 FL OZ. - treats 8-10 ten-foot trees. Makes 3.75 gallons. Use up to 3.75 gallons of diluted Aphid-Mite Attack & Concentrate to treat 8-10 ten-foot trees.

24 FL OZ. - treats 12-15 ten-foot trees. Makes 5.60 gallons. Use up to 5.60 gallons of diluted Aphid-Mite Attack & Concentrate to treat 12-15 ten-foot trees.

32 FL OZ. - Makes 7.50 gallons.

64 FL OZ. - Makes 15.00 gallons.

*[Commercial Products]* **DIRECTIONS FOR USE**

It is a violation of Federal law to apply this product in a manner inconsistent with its labeling. Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

**Agricultural Use Requirements**

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE) and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 12 hours.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soils, or water is: Clothing that avoids exposure of bare skin to product including long pants, long-sleeved shirt, socks, shoes, and protective gloves.

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**MIXING AND APPLICATION:** SHAKE WELL BEFORE USING. Always use freshly mixed solution. Use soft water whenever possible. Check compatibility of tank mix using a jar test with proportionate amounts of product and water before mixing in spray tank. Use with caution on new tender foliage, and avoid spraying plants in full sun.

**TIMING OF APPLICATION:** Apply at first sighting of insects, or as needed to avoid economic injury. Repeat applications at five to seven day intervals, or as needed to control reinfesting or increasing pest populations.

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**APPLICATION GUIDELINES:** Aphid-Mite Attack & can be applied with all types of hand or power sprayers. Do not apply through any type of irrigation system. Read and carefully follow the instructions for the type of sprayer you use. This product must come in contact with the targeted pests to be effective. Thorough coverage of both the tops and bottom of leaves is important. Spray leaves to the point of runoff. Excessive application is unnecessary and should be avoided. Do not spray foliage in full sun; spray in early morning or in the evening when temperatures are below 85 ° F. Avoid application when wind conditions impair thorough coverage. Avoid applications on new transplants or unrooted cuttings.

For insects on most plants, mix 5 oz. (10 tbsp.) per gallon of water. Use at half rate, 2-½ oz. (5 tbsp.) per gallon, on delicate ferns or tender new growth. Do not use on nasturtium, sweetpea, violet, mountain ash, Japanese maple, horse chestnut or newly planted cuttings. Do not store diluted spray material. Rinse empty sprayer thoroughly after use.

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treat 12-15 ten-foot trees.  
32 FL. OZ. - Makes 7.50 gallons.  
64 FL. OZ. - Makes 15.00 gallons.  
1 gallon- Makes 30.00 gallons  
3 gallons- Makes 90.00 gallons  
5 gallons- Makes 150.00 gallons  
55 gallons- Makes 1650.00 gallons

Woodstream Corporation will not accept liability for damage or injury resulting from misuse, and makes no warranty, express or implied, for any purpose other than those contained on this label.  
Manufactured By



Woodstream Corporation  
69 North Locust Street  
Lititz PA 17543

For Information call 800-800-1819

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Printed In USA

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**[Optional Marketing Claims Residential Products Only]**

*Insecticidal Soap Concentrate  
An effective way to kill aphids, mites and mealybugs outdoors indoors and in home greenhouses*

**[Optional Marketing Claims Commercial Products Only]**

**FOR COMMERCIAL USE**

NET CONTENTS: 16 FL. OZ., 24 FL. OZ., 36 FL. OZ., 64 FL. OZ., 1 GALLON,  
3 GALLON, 5 GALLON, 55 GALLON