Page 1 of 5 EPA #42697-7

# SAFER® BRAND MOSS AND ALGAE KILLER CONCENTRATE

ACTIVE INGREDIENTS	BY WT.
Potassium salts of fatty acids	40.0%
INERT INGREDIENTS	60.0%
TOTAL.	100.0%

# KEEP OUT OF REACH OF CHILDREN

### WARNING

See back panel for Precautionary Statements and First Aid (Statement of Practical Treatment)

NET CONTENTS 32 FL. OZ.

# ACCEPTED

DEC | | 1997

Under the Federal Insecticide. Fungicide. and Rodenticide Act, as anseaded for the pesticide registered under EPA Reg. No. 42197-7 Page 2 of 5 EPA #42697-7

# PRECAUTIONARY STATEMENTS Hazards to humans and domestic animals:

WARNING: Causes substantial but temporary eye injury. Causes skin irritation. Harmful if absorbed through skin. Do not get in eyes, on skin or on clothing. Wear goggles or safety glasses. Wash thoroughly with soap and water after handling. Remove and wash contaminated clothing before reuse.

# First Aid (Statement of Practical Treatment):

If in eyes: Hold eyelids open and flush with a steady, gentle stream of water for 15 minutes. Get medical attention.

If on skin: Wash with plenty of soap and water. Get medical attention.

If swallowed: Call a doctor or get medical attention. Do not induce vomiting or give anything by mouth to an unconscious person. Drink promptly a large quantity of milk, egg whites, gelatin solution, or if these are not available, drink large quantities of water. Avoid alcohol.

In Case of Emergency, call 1-800-228-5635, ext. 170.

Environmental Hazards: This product may hazardous to aquatic invertebrates. Do not apply directly to water. Do not contaminate water when disposing of equipment washwaters or rinsate.

# DIRECTIONS FOR USE:

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

#### WHAT IT IS:

Safer® Brand Moss and Algae Killer is made from naturally occurring, biodegradable fatty acids. This water-based product is non corrosive to metals, contains no zinc or iron, and is non staining on most surfaces.

# WHAT IT ELIMINATES (KILLS):

Safer® Brand Moss and Algae Killer effectively eliminates (kills) mosses, algae, lichens, liverworts and grime.

Safer® Brand Moss and Algae Killer effectively eliminates (kills) mosses in lawns.

#### WHERE TO USE IT:

Safer® Brand Moss and Algae Killer is ideal to use on: roofs, decks, siding, walkways, home greenhouses, growing containers and benches, structural surfaces, hardened bark of trees, lawrs, and turf. This container will treat up to 500 square feet depending on type of surface treated and degree of infestation.

Page 3 of 5 EPA #42697-7

HOW TO USE IT: SHAKE WELL.

#### **HOSE END SPRAYER: Easy to Use**

- 1. Make sure knob is twisted fully clockwise to OFF position. Shake well before attaching to hose.
- 2. Turn Product Control Button clockwise until the flat portion is flush with the lock tab, then push button all the way in. Avoid squeezing bottle.
- 3. Turn water on at faucet, aim nozzle toward surface and turn knob counterclockwise to begin spraying.
- 4. When finished push Product Control Button to OFF position from opposite side. Return knob and faucet to OFF position. Discharge water pressure by turning knob ON and OFF again. Turn Product Control Button counterclockwise away from lock tab to prevent accidental discharge. Store out of reach of children.

For Structural Applications: Add one part concentrate to 20 parts water or, approximately 6 oz (12 tablespoons) per gallon. Apply mixed spray at the rate of approximately 1 gallon per 100 square feet. For best results, moisten area to be treated with fresh water before applying product. Avoid spraying when precipitation is expected. Spray affected area to wet thoroughly. Treated mosses, algae, lichens and liverworts discolor quickly and will dry and slough off naturally making physical removal unnecessary. Discoloration of treated mosses, algae, lichens and liverworts takes longer under cool conditions.

For Growing Containers and Hardened Bark of Trees: Spray affected area to wet thoroughly. Use on ornamental trees only. DO NOT APPLY to fruit trees, foliage or green bark of conifers or broad-leaf plants.

(For Mosses in Lawns and Turf)

MIXING RATIOS:

SHAKE WELL. For application with a standard garden sprayer, mix 4 fl. oz. (8 tablespoons) per gallon of water. For application with a hose end sprayer, select a dial setting that will provide a dilution or one part concentrate to 30 parts water. In areas with hard water, remove the wire screen from the nozzle of your hose-end sprayer.

(For Mosses in Lawns and Turf)

HOW TO USE IT:

For best results, moisten area to be treated with fresh water before applying product. Avoid spraying when precipitation is expected. Spray affected area thoroughly at the rate of approximately 1 gallon per 50 square feet. After 30 minutes, rinse sprayed areas lightly with clean water, then withhold water for two days. Do not treat turf when temperature exceed 85° F. PERSISTENT MOSS GROWTH ON LAWNS is symptomatic of too much shade, acid soil and poor drainage. If several sprayings do not reduce moss problem it may be necessary to reduce shade, aerate and lime the soil.

4095

Page	4	of	5	
FPA	#4	126	<b>ξ</b> Ω′	7_7

NOTE: Treated areas may be temporarily slippery. Product may leave white residue on cement, brick or dark-colored shingles. This residue may be removed with vinegar.

# STORAGE & DISPOSAL

Storage: Store at room temperature, in original container only, out of reach of children and animals. Keep from freezing.

Disposal: Securely wrap original container in several layers of newspaper and discard in trash.

Ringer Corporation and Safer®, Inc., will not accept liability for damage or injury resulting from misuse.

If you are not completely satisfied with this product, or for consumer information, call 1-612-703-3300 weekdays 9-5 Central time to arrange for a refund of the purchase price or replacement of the product. Proof of purchase is required.

Distributed by:

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

9555 James Avenue South, Suite 200

Bloomington, MN 55431

612-703-3300

EPA Reg. No. 42697-7

K

Η

EPA Est. No. 11600-MN-001

44616-MO-001

Superscript or circled letter corresponds to first letter of lot number on back or bottom of container.

© Copyright Ringer Corporation, 1997

Page 5 of 5 EPA #42697-7

# Optional Marketing Claims:

- Eliminate (kill) mosses, algae, lichens, liverworts and grime
- For use on decks, patios, walkways, lawns, and more
- -Helps prevent regrowth of moss and algae
- Makes over 5 gallons
- Eliminates (kills) moss in lawns
- Non-corrosive to metals (metal sprayers)
- Non staining to most surfaces
- Makes up to 8 gallons of solution (for mosses in lawns and turf)
- -Effective
- -No unpleasant odor
- -Proven effective through University testing
- -Use as a preventive treatment
- -Water-based
- -Patented formula
- -Satisfaction guaranteed. See back panel
- -Excellent for spot control
- -Home Lawn Garden Solutions™ for Pest Control Since 1976
- -University Tested
- -Made with soap derived from natural fats and plant oils
- -Always shake well before using
- -For use on decks, fences, roofs & lawns
- -Won't harm border plants when used according to directions
- -Treats up to 500 square feet
- -Si no usted entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)
- -The Right Solution™. Safer® Brand Moss & Algae Killer uses an ingredient derived from natural fatty acids to selectively disrupt the cell walls and cause the wilting and death of unwanted moss and algae. Leaves grass, plants, trees and shrubs unharmed.
- -Non-staining and non-corrosive, this product is commonly used to eliminate moss growth in lawn areas surrounding plants, trees and shrubs. This product is commonly used as a remedy or preventive treatment on roofs, decks, patios, house exteriors and driveways.