

pm10

42697-42

1/8

30 APR 1996

Elisabeth L. Neslund
Safer, Inc.
9959 Valley View Road
Eden Prairie, MN 55344

Dear Ms. Neslund:

Subject: Amended Product Labeling
Safer Brand Wasp and Horney Killer Aerosol
EPA Registration Number 42697-42
Submission Dated April 16, 1996

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable subject to the comments listed below:

1. On page 2 of 7, delete "Lawn" and "Garden Solutions™ for Pest Control Since 1976" since these types of uses are not listed on the product label.
2. On page 2 of 7, the claim "New (advanced) formula" may only be used for one year from the date of registration.
3. On page 7 of 7, correct the spelling of "sotrage" to read "storage".
4. On page 7 of 7, the phrase "Do not contaminate water, food or feed by storage and disposal" must be included in the Storage and Disposal statement for all label products except those labeled for home and garden applications by homeowners.

A stamped copy of the label is enclosed. If you have any questions or comments, please contact me at (703) 305-6788.

Sincerely,

RPK

Richard P. Keigwin, Jr.
Product Manager 10
Insecticide-Rodenticide Branch
Registration Division (7505C)

Safer® Brand Wasp & Hornet Killer Aerosol

ACTIVE INGREDIENTS

Tetramethrin:

[(1-Cyclohexene-1,2-dicarboximide) methyl 2,2-dimethyl-3-(methylpropenyl) cyclopropanecarboxylate].....0.20%

d-(cis,trans) phenothrin (Sumithrin):

[3-phenoxybenzyl-(1RS,3RS;1RS,3SR)-2,2-dimethyl-3-(2-methylprop-1-enyl) cyclopropanecarboxylate].....0.20%

INERT INGREDIENTS*:.99.60%

TOTAL.....100.00%

*Contains petroleum distillates.

Keep out of reach of Children

CAUTION

(See back panel for additional precautionary statements.)

Net Weight 16 Oz. [454 G.]

Front Label:

[Optional Marketing Claims:

- Kills Common Plant Pests on Ornamentals
- Kills Flies, Mosquitoes, Gnats, Box Elder Bugs, Aphids, Japanese Beetles, Gypsy Moths, Tent Caterpillars, Whiteflies, Mealybugs, (Spider) Mites, Small Flying Moths and other listed pests
- Kills Wasps, Hornets and Yellow Jackets
- Blanketing Foam Covers Pests
- Blanketing Foam
- Jet Blast!
- Fast Acting
- 20 Ft. Range!
- 20 Ft. Blast!
- Level 1 Aerosol
- Water-Based (Aerosol)
- Effective (broad spectrum insecticide) (killing formula)
- No unpleasant odor (pleasant scent) - (phrases only on label when fragrance is added to CSF)
- Use with confidence ▪ Guaranteed to Work (or your money back)
- Satisfaction guaranteed
- Brand you can trust (since 1976)
- Multi-purpose Use - Indoors and Outdoors
- For Indoor and outdoor use
- Non-staining (will not damage asphalt shingles)
- Fast (superior) knock-down ▪ No oily film
- Kills with contact
- Covering blanketing foam

ACCEPTED with COMMENTS in EPA Letter Dated

30 APR 1996

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for this pesticide registered under EPA Reg. No.

42697-45

Page 2 of 7

- No (strong) objectionable odor
- Guaranteed kill
- Also kills tent caterpillars and gypsy moths, and spiders (including black widow and brown recluse)
- Also kills ants, roaches, spiders, fleas, ticks, silverfish and crickets.
- Kills flies, mosquitoes, ants (and certain other listed pests) in seconds
- Kills ants, roaches, waterbugs, palmetto bugs, spiders, black widow spiders, crickets, fleas, ticks and other common household pests
- Home ▪ Lawn ▪ Garden Solutions™ for Pest Control Since 1976
- Made in the U.S.A.
- Water based products since 1976
- Use with confidence
- Kills pests indoors ▪ Kills pests on ornamental(s) plants
- New (advanced) formula
- Contains (kills with) effective phenothrin/tetramethrin combination
- (Safer®) your first line of defense
- Si usted no 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.)

DIRECTIONS FOR USE

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

OUTDOORS

SHAKE TWICE ONLY BEFORE USING. HOLD CAN UPRIGHT. APPLY IN SHORT BURSTS. DO NOT USE INSIDE THE HOME. (DO NOT USE INSIDE THE HOME will be taken off when indoor applications are also included on label.)

To Kill Wasps: Application should be made at dusk or early morning when insects are least active. Hold can upright. Point valve opening away from face. With wind at back, aim at nests in trees, bushes, under eaves, chimneys, cracks or crevices.

To Kill Yellow Jackets: Yellow Jackets make their nests in the ground, dead tree stumps, railroad ties, walls or similar structures. During daylight hours, watch them closely to determine location of nest entrance. Wait until dusk or early morning when insects are at rest. Empty entire can down hole from a close enough distance to direct 100% of spray into hole.

To Kill Hornets: Unless you can clearly see the opening at the bottom of the hornet's nest, never use a hornet spray (on the nest) as hornets may escape and attack you. Hornets usually make their nests in trees, shrubs and under eaves. During daylight hours, determine location of nest entrance. Wait until dusk or early morning when insects are at rest. Direct foam spray into entrance hole. As hornets fall out continue spraying until no more are visible or the can is empty. Leave area immediately.

To Kill Spiders, Caterpillar and Eastern Tent Caterpillars:
General: When sprayed directly on insects, this spray will kill the insects listed. Caution should be taken when spraying new tender growth on young plants.

WHEN SPRAYING, HOLD CAN 18-24 INCHES FROM PLANT. For best results, spray in the evening or on a cloudy day when air is still. Mist the plants lightly. Use a slow sweeping motion. Avoid wetting foliage with spray. Spray rows at the rate of 1 foot per second. For heavy growth, spray both sides of row. Repeat as needed. Do not spray when temperatures exceed 90° F.

Optional wording:

This product can be used both indoors (attics and other places where nests are built) and outdoors.

SHAKE TWICE ONLY BEFORE USING

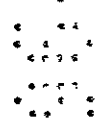
To kill WASPS, YELLOW JACKETS, and HORNETS: For best results application should be made at dusk or early morning. At these times and especially during cooler weather the insects are least active, also most insects have returned to their nest. Remove protective cap. Hold can in upright position to spray. It is best to apply in short bursts. Point valve opening away from face. With wind at back, aim directly into the nest, depress button, and contact as many insects as possible. The foam helps determine where application has been made and aids in covering insect with chemical. Insects contacted will drop but may not immediately die. However, they will not recover. Insects which are thoroughly contacted will eventually die. Spray all individual insects observed. Spray will reach nests up to 20 feet away. Repeat as necessary. Since it is impossible to test all surfaces under all conditions, avoid unnecessary contact with plant foliage, shingles, siding etc. to minimize any potential damage.

Specific Use Instructions:

For WASPS: Aim directly at nests which are typically located in trees, attics, bushes, under eaves, chimneys, cracks and crevices.

For YELLOW JACKETS: Nests are typically located in the ground, dead tree stumps, railroad ties, wall voids, or similar structures. Empty the entire can into the hole from a close enough distance to direct 100% of spray into hole. Spray all individual insects observed.

For HORNETS: Nests are typically located in trees, shrubs and under eaves. Never apply unless you can see the opening at the bottom of the nest as insects may escape and attack you. Therefore determine the location of the nest entrance during daylight hours but wait until dusk or early morning when the



insects are least active. Direct spray into entrance hole. As insects fall out continue spraying until no more are visible or can is empty. Leave area immediately.

Other Uses - Outdoors Only

To kill TENT CATERPILLARS: Applications are most effective when caterpillars are young and tents are first noticed. For best results, application should be made at dusk or early morning when insects have returned to their tents. The caterpillar tent should be thoroughly wetted with the aerosol spray. Ideally tents should be sprayed from two sides from less than 10 feet away whenever possible to achieve the most thorough coverage. Because tents are naturally water resistant/repellent, the branches coming out of the top of the tent should be thoroughly wetted on all sides if possible for a distance of 1-2 feet away from the tent. The reason for this is that some caterpillars may attempt to abandon the tent shortly after spray application. Any spray residue on the branches above the tent will, therefore, contaminate the crawling individuals thereby ensuring their demise even when the spray does not penetrate the tent. Repeat as necessary.

To kill GYPSY MOTH CATERPILLARS: Apply directly to foliage in trees and shrubs where caterpillars are feeding. Spray individual caterpillars which migrate down trunks of trees and rest at ground level. Spray individual adult moths when observed and destroy egg masses whenever found. Avoid unnecessary contact with plant foliage, shingles, siding etc. to minimize ny potential damage. Repeat as necessary.

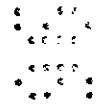
To kill ANTS: Spray trails, nests and nest entrances. Spray individual insects where possible. Repeat as necessary.

To kill SPIDERS (including BLACK WIDOW and BROWN RECLUSE SPIDERS): Spray individual pests observed. Pests which are thoroughly contacted will eventually die. Repeat as necessary.

To kill CRICKETS, CENTIPEDES, SOWBUGS, PILLBUGS and TICKS: Spray individual pests observed. Pests which are thoroughly contacted will eventually die. Repeat as necessary.

OUTDOORS

GENERAL: To kill listed ornamental pests spray directly on insects when possible. Kills EASTERN TENT CATERPILLARS, GYPSY MOTH CATERPILLARS, APHIDS, CANKERWORMS, LEAFHOPPERS, WHITE FLIES, SPIDER MITES, JAPANESE BEETLES, MEALYBUGS, ANTS, CATERPILLARS, and BOX ELDER BUGS on (ornamentals including) ORNAMENTAL CHERRY, SPIREA, ROSES, CREPE MYRTLE, ORNAMENTAL CRABAPPLE, ANDROMEDA, AZALFA, CHRYSANTHEMUM, GARDENIA, PURPLE PASSION VINE, PEONY, OLEANDER, and ARBORVITAE. Caution should be taken when spraying new tender growth on young plants. WHEN SPRAYING, HOLD CAN 18-20 INCHES FROM



PLANT. For best results, spray in the evening or on a cloudy day when air is still. Mist the plants lightly. Use a slow sweeping motion. Avoid wetting the foliage with the spray. Spray rows at the rate of 1 foot per second. For heavy growth, spray both sides of row. Repeat as needed. Do not spray when temperatures exceed 90°F. [Optional statement: People and pets should not be allowed in treated area until spray has dried.]

Optional: For use in homes and non-food area of industrial buildings, schools, warehouses, office buildings, theaters, garages motels and hotels.

SHAKE (WELL) BEFORE USE. (HOLD CONTAINER UPRIGHT. APPLY IN SHORT BURSTS.)

INDOORS

(Addition for indoors:) Do not use in commercial food processing, storage preparation or serving areas. In the home all food pressing surfaces and utensils should be covered during treatment or thoroughly washed before use. Remove pets, birds and cover fish aquariums (tanks) before spraying.

(For Space Spray) To kill FLIES, MOSQUITOES, GNATS, BEES, WASPS, and SMALLFLYING MOTHS: Close all doors and windows and direct spray into center of room with a slow sweeping motion. Spray 5-10 seconds for an average room. Keep room closed for 15 minutes after spraying. Ventilate room thoroughly before re-entry. Sweep up and destroy fallen insects. Before spraying cover exposed food and utensils.

(For spot treatment) To kill ANTS, CENTIPEDES, COCKROACHES, WATERBUGS, PALMETTO BUGS, EARWIGS, CRICKETS, SILVERFISH, FIREBRATS, SOWBUGS, PILLBUGS, and SPIDERS (including BLACK WIDOW and BROWN RECLUSE SPIDERS): Contact as many insects as possible with the spray in addition to thorough spraying of all parts of the room suspected of harboring these pests. Special attention should be paid to cracks, hidden surfaces under sinks, behind stoves and refrigerators, food storage areas and wherever these pests are suspected of hiding. To kill ants, treat doors, around window frames, ant trails and other areas of entry. Repeat as necessary.

[Alternate wording: For crack and crevice treatment of ANTS, COCKROACHES, WATERBUGS, PALMETTO BUGS, CENTIPEDES, CRICKETS, SILVERFISH, FIREBRATS, SOWBUGS, PILLBUGS, SPIDERS, CARPET BEETLES, FLEAS and TICKS (such as BROWN DOG TICKS): Attach extension tube to spray activator and apply in small amounts directly into cracks and crevices. Avoid contamination of food or food processing surfaces.]

(For spot treatment) To kill CARPET BEETLES: Directly spray as many insects as possible. Spray both interior and exterior of

upholstered furniture. Both top and bottom of rugs and carpets should be sprayed thoroughly. Also treat shelves, closets, areas under furniture and wherever these insects are seen or suspected. Repeat as necessary. Note: Check carpet or furniture manufacturer's warranty and care and maintenance information before using product on your specific brand of carpeting or furniture.

(For spot treatment) To kill exposed forms of CONFUSED FLOUR BEETLES, RICE WEEVILS, and SAW-TOOTHED GRAIN

BEETLES: Find and destroy infested package goods. Remove all other items from pantry. Spray the shelves to kill any of the named insects present. Place clean paper on the shelves and return packages after shelves have dried. repeat as necessary.

To kill FLEAS and TICKS (such as BROWN DOG TICKS) in pet bedding and pet areas: Remove and destroy pet's old bedding. To reduce infestation, thoroughly spray the animal's bedding, sleeping quarters, around baseboards, window and door frames, wall cracks, local areas of floors, and other resting places until the surface is slightly moist. Treat these areas at the rate of two seconds per linear foot at a distance of 12 to 18 inches. Also spray the entire inside surface of dog houses. Repeat as necessary. Put fresh bedding in pet's quarters after spray has dried. DO NOT SPRAY ANIMALS. Also treat dogs and cats with a registered flea and tick control product before allowing them to reenter treated area.

To treat FLEA and TICK (such as BROWN DOG TICKS) infestation in rugs and carpets: Spray rugs and carpets where fleas tend to hide. If used on light or delicate upholstery fabrics, test for potential staining in an inconspicuous place prior to use. Spray thoroughly into hiding places such as cracks and crevices, in walls and floors, along baseboards, window and door frames. Spray at the rate of one square foot per second. Repeat as necessary.

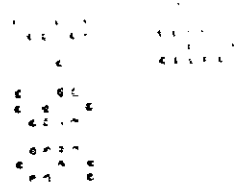
Precautionary Statements

Hazards to Humans and Domestic Animals:

CAUTION: Harmful if swallowed, inhaled or absorbed through the skin. Avoid breathing vapors. Avoid contact with eyes, skin or clothing.

First Aid (Statement of Practical Treatment): If Swallowed: Immediately contact a physician or poison control center. Do not induce vomiting due to aspiration hazard. If Inhaled: Remove victim to fresh air. Apply artificial respiration if indicated. Contact a physician if warranted. If on Skin: Immediately remove contaminated clothing and wash skin with plenty of water. Contact a physician if irritation persists. Wash clothing prior to reuse. If in eyes: Immediately flush with plenty of water. Contact a physician if irritation persists.

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



8/8

Physical or Chemical Hazards: 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. DO NOT USE IN OR AROUND ELECTRICAL EQUIPMENT DUE TO THE POSSIBILITY OF SHOCK HAZARD.

Environmental Hazards: Do not apply directly to water. Do not contaminate water when disposing of equipment washwaters or rinsate.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by sotrage and disposal. (Statement to be added when indoor applications are also included on label.)

Storage: Store in a cool, dry place [optional wording: secure] (preferably locked) [optional wording: storage area] inaccessible to children and pets, and away from heat, open flame or other sources of ignition.

Disposal: Container: This container may be recycled in aerosol recycling centers. At present, there are only a few such centers in the country. Before offering for recycling, empty the can by using the product according to the directions (DO NOT PUNCTURE!). If recycling is not available, replace cap and discard in trash.

PRODUCT: Unused product may be disposed of by wrapping the container in several layers of newspaper and discard in trash.

Ringer® Corp. 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 1-800-654-1046 weekday 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
9959 Valley View Road
Eden Prairie, MN 55344

Contains no CFCs or other ozone-depleting substances.
Federal regulations prohibit CFC propellants in aerosols.

EPA Reg. No. 42697-42

A S
EPA Est. 58996-MO-1 11715-TN-001
Circled letter corresponds to first letter of lot number on bottom or back of container.

© Copyright Ringer Corporation, 1995