

ACCEPTED
 JAN 21 1987
 Under the Federal Insecticide, Fungicide, and Rodenticide Act, registered under EPA Reg. No. 11715-158

Page # 11715-158
 PM 17 1/11

MAGIC GUARD

with ROTENONE/PYRETHRINS
 EMULSIFIABLE CONCENTRATE 1.1% + 0.8%

EMULSIFIABLE PYRETHRUM-ROTENONE
 PLANT & ANIMAL INSECTICIDE
 Contains 0.08 lb/gal (9.9 g/L) of Rotenone &
 0.06 lb/gal (7.2 g/L) of Pyrethrins

ACTIVE INGREDIENTS:

Rotenone	1.1% w/w
Other Cube Extractives	2.2%
Pyrethrins	0.8%
Petroleum Distillate	3.2%
Aromatic Petroleum Solvent	84.7%
INERT INGREDIENTS:	80%
100.0% w/w	

PRECAUCION AL CONSUMIDOR: Si usted no lee Ingles, no use este producto hasta que la etiqueta te haya sido explicada ampliamente.

TRANSLATION: (To the user: If you cannot read English, do not use this product until the label has been fully explained to you.)

KEEP OUT OF REACH OF CHILDREN
WARNING
 SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS AND STATEMENT OF PRACTICAL TREATMENT

EPA REG. NO. 11715-158 EPA EST. 11715-TN-1

NET CONTENTS _____

Manufactured By
SPEER PRODUCTS, INC.
 Memphis, TN 38118

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
WARNING

May be fatal if swallowed. Harmful if absorbed through skin. Causes skin irritation. May cause substantial but temporary eye injury. Wear safety glasses. Do not get in eyes, on skin, or on clothing. Avoid breathing spray mist. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

STATEMENT OF PRACTICAL TREATMENT
IF SWALLOWED: Call a physician or Poison Control Center. Drink promptly a large quantity of milk, egg whites, gelatin solution, or, if these are not available, drink large quantities of water. Avoid alcohol. Do not induce vomiting. This product contains aromatic petroleum solvent. Aspiration may be a hazard.
IF IN EYES OR ON SKIN: Flush with plenty of water. Get medical attention if irritation persists.

ENVIRONMENTAL HAZARDS
 This product is toxic to fish. Do not apply directly to water. Do not contaminate water by cleaning of equipment or disposal of wastes.

PHYSICAL AND CHEMICAL HAZARDS
DO NOT USE OR STORE NEAR HEAT OR OPEN FLAME. Flash Point minimum 120°F (48.9°C).

STORAGE AND DISPOSAL
 Do not contaminate water, food, or feed by storage or disposal.
STORAGE: Store in a cool, dry area away from heat and open flame and inaccessible to children.
DISPOSAL: Do not reuse empty container. Wrap container and place in trash collection.

WARRANTY STATEMENT
 Our recommendations for the use of this product are based upon tests believed to be reliable. The use of this product being beyond the control of the manufacturer, no guarantee, expressed or implied, is made as to the effects of such or the results to be obtained if not used in accordance with directions or established safe practice. The buyer must assume all responsibility, including injury or damage, resulting from its misuse as such, or in combination with other materials.

DIRECTIONS FOR USE

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

For use on ornamental and flowering plants such as poplar, linden, dogwood, willow, birch, boxelder, maple, oak, elm, pine, spruce, cedar, yew, sycamore, rose, lilac, zinnia, aster, celastrum, geranium, dahlia, gladiolus, onion, sweet pea, marigold, carnation, chrysanthemum, and rose, mix this product with water as described in the following chart. Use hand or automatic sprayer as a coarse spray. Use sufficient spray mix to give complete coverage of the plant. Do not apply this product within one day of collection. Repeat every 5-10 days or as needed. Keep diluted spray away from light.

PESTS	VOLUME OF PRODUCT/ GALLON OF WATER (3.79L)
Aphids, Leafhoppers, Exposed Thrips	1 teaspoon (5 ml)
Oblique-banded Leaf Rollers, Sawfly Larvae, Boxelder Bugs, Japanese Beetles, Elm Leaf Beetle Larvae, Mites, Lygus Bugs, Lace Bugs, Greenhouse Whiteflies, Stink Bugs, Garden Fleahoppers, Greenhouse Leafhoppers	2 teaspoons (10 ml)
Cucumber Beetles, Rose Chafers, Ants, Aster Beetles, Flea Beetles	4 teaspoons (20 ml)

For use on vegetable plants such as peas, bean, beet, cucumber, squash, muskmelon, potato, tomato, cabbage, spinach, lettuce, celery, asparagus, pepper, eggplant, onion, carrot and corn: Mix with water as described in the following chart. Use hand or automatic sprayer as a coarse spray. Use sufficient spray mix to give complete coverage of the plants. Do not apply this product within one day of harvest. Repeat every 5-10 days or as needed. Keep diluted spray away from light.

PESTS	VOLUME OF PRODUCT/ GALLON OF WATER (3.79L)
Aphids, Leafhoppers, Exposed Thrips	1 teaspoon (5 ml)
Cabbage Worms, Bean Beetles, Beet Webworms, Sod Webworms, Asparagus Beetles, Japanese Beetles, Lygus Bugs, Whiteflies, Garden Fleahoppers, Harlequin Bugs, Oblique-banded Leaf Rollers, Stink Bugs, Celery Leafhoppers, Melon Worms, Tortoise Beetles, Garden Webworms, Alfalfa Webworms and Mites	2 teaspoons (10 ml)
Cucumber Beetles, Flea Beetles, Vegetable Weevils, Squash Bugs (nymphs), Squash Vine Borers, European Corn Borers—3 to 4 applications or more as eggs start to hatch and repeated at 5 to 7 day intervals.	4 teaspoons (20 ml)

For use on fruits and berries such as apple, pear, peach, plum, cherry, grape, currant, gooseberry, raspberry, blackberry, strawberry and blueberry, consult the following chart. Use sufficient spray mix to give complete coverage of the plants. Do not apply this product within one day of harvest. Repeat every 5-10 days or as needed. Keep diluted spray away from light.

PESTS	VOLUME OF PRODUCT/ GALLON OF WATER (3.79L)
Aphids, Leafhoppers, Exposed Thrips	1 teaspoon (5 ml)
Imported Currant Worms, Gooseberry Fruit Worms, Raspberry Fruit Worms, Blueberry Maggots, Cherry Fruit Flies, Strawberry Root Worms (adult), Red-necked Borers, Japanese Beetles, and Mites	2 teaspoons (10 ml)
Strawberry Leafrollers and Rose Chafers	4 teaspoons (20 ml)

TO KILL FLEAS, TICKS AND LICE ON DOGS, CATS, AND PREMISES: (Keep diluted spray away from light).

ON DOGS: DO NOT USE MORE THAN 1 FLUID OUNCE (2 Tbsp.) (30 ml) PER GALLON (3.79 L) ON PUPPIES.
 For fleas and lice, dilute MAGIC GUARD Insecticide at the rate of 1 fluid ounce (2 Tbsp.) (30 ml) per 1 gallon (3.79 L) of water. [For young animals, use 1/2 fluid ounce (1 Tbsp.) (15 ml) per 1 gallon (3.79 L) of water]. Apply directly to animal as a spray, sponge-on or a wash. Dip until animal's skin is wet. Do not rinse.
 For ticks, dilute MAGIC GUARD Insecticide at the rate of 2 fluid ounces (4 Tbsp.) (60 ml) per 1 gallon (3.79 L) of water. [For young animals, use 1 fluid ounce (2 Tbsp.) (30 ml) per 1 gallon (3.79 L) of water]. Apply directly to animal as a spray, sponge-on or a wash. Dip until animal's skin is wet. Do not rinse.
 Avoid contact with eyes, nose or mouth of animal. To prevent reinestation, thoroughly spray the animal's living quarters with FOLIAPUME® Insecticide.
ON CATS: DO NOT USE ON YOUNG KITTENS. ON ADULT ANIMALS, DO NOT USE MORE THAN 1 FLUID OUNCE (2 Tbsp.) (30 ml) PER GALLON (3.79 L).
 For fleas, ticks and lice, dilute MAGIC GUARD Insecticide at the rate of 1 fluid ounce (2 Tbsp.) (30 ml) per gallon (3.79 L) of water. Apply directly to animal as a spray, sponge-on or a wash. Dip until animal's skin is wet. Do not rinse.
 Avoid contact with eyes, nose or mouth of animal. To prevent reinestation, thoroughly spray the animal's living quarters with MAGIC GUARD Insecticide.

BEST AVAILABLE COPY