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Systems Integration Group, Inc.

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6/9/99

page 124

FRONT PANEL

Bird Shield®

Bird Repellent Concentrate Master Label
For Commercial, Agricultural and Home Owner Use
On Cherries, Blueberries, Grapes, Turf and Non-fishbearing Bodies of Water

| | |
|--------------------------|---------------|
| Active ingredient | <u>By Wt.</u> |
| Methyl anthranilate | 26.4% |
| Other ingredients | <u>73.6%</u> |
| Total | 100.0% |

This product contains 2.29 lbs. of active ingredient per gallon.
This concentrate has been formulated from food grade ingredients that meet or exceed U.S standards.

Biodegradable material. Use by (date)

KEEP OUT OF REACH OF CHILDREN

WARNING

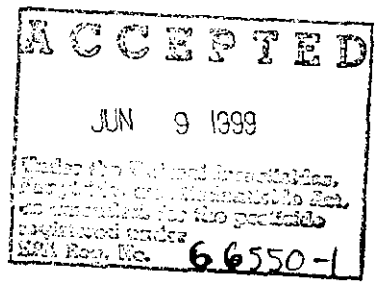
SEE LEFT PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

Bird Shield Repellent Corporation
P.O. Box 785
Pullman, Washington 99163-0785

EPA EST. No. 66550-WA-1
EPA REG. No. 66550-1
10/98

Net contents One U.S. Gallon (3.78 litres) 128 fl. oz.

For information on this pesticide product (including health concerns, medical emergencies, or pesticide incidents), call the National Pesticide Telecommunications Network at 1-800-858-7378.



LEFT PANEL

PRECAUTIONARY STATEMENTS Hazards to Humans and Domestic Animals

WARNING: Causes substantial but temporary eye injury. Harmful if swallowed. Do not get in eyes or on clothing. Avoid contact with skin. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash clothing before reuse.

PERSONAL PROTECTIVE EQUIPMENT: Applicators and other handlers must wear goggles or face shield, long sleeved shirt, long pants, shoes and socks, and water proof gloves during mixing, loading and application.

FIRST AID

IF IN EYES: Hold eyelids open and flush with a steady gentle stream of water for 15 minutes. Get medical attention.

IF SWALLOWED: Call a physician or Poison Control Center. Drink 1 or 2 glasses of water and induce vomiting. Do not induce vomiting or give anything by mouth to an unconscious person.

IF ON SKIN: Wash with plenty of soap and water. Get medical attention immediately if irritation persists.

ENVIRONMENTAL HAZARDS

Do not apply directly to fish-bearing bodies of water, to areas where surface water may contaminate streams or lakes or to intertidal areas below the mean high water mark.

STORAGE AND DISPOSAL

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

STORAGE.: Store only in original container apart from pesticides, fertilizers, food or feed that may cause cross-contamination from odor; and inaccessible to children, pets and domestic animals. Avoid freezing or placing containers in direct sunlight. If frozen slowly thaw and remix contents. Keep tightly closed when not in use.

REPELLENT DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at a waste disposal facility by exposing to direct sunlight until all odor or the product has dissipated or in accordance with Federal or State procedures.

CONTAINER DISPOSAL: Triple rinse. Offer for recycling or reconditioning or puncture and dispose of in a sanitary landfill, or by other procedures approved by State and local authorities.

RIGHT PANEL

DIRECTIONS FOR USE

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

Use Restrictions. This product may be used:

1. to limit feeding by robins (*Turdus migratorius*), starlings (*Sturnus vulgaris*), Cedar waxwings (*Bombycilla cedrorum*), jays, magpies and crows (*Corvidae*), ravens (*Corvus spp.*), finches and sparrows (*Fringilladae*) on ripening cherries, blueberries and table grapes.
2. to discourage ducks and geese (Family *Anatidae*) from using non-fishbearing bodies of water (tailing ponds, commercial or industrial water impoundments) and temporary pools of standing water located at or near airports; and
3. to reduce use of turf areas by Canada geese (*Branta canadensis*).

Preparation and Mixing Directions. Warm, in the sun or a water bath, to 75°F if any part of the formulation has solidified. Mix liquid concentrated solution with a blade or paddle until ingredients are evenly distributed before adding to water. This product may be mixed with EPA approved *Bacillus thuringensis* formulations.

Compatibility. If product is to be mixed with other pesticides and fertilizers compatibility should be tested prior to mixing. To test for compatibility use a small container and mix a small amount (0.5 to 1 qt.) of spray, combining all ingredients in the same ratio as the anticipated use. Apply a small amount to the vegetation. If any indications of physical incompatibility develop, such as coagulation in the container or burning of the vegetation, do not use this mixture for spraying. Indications of incompatibility usually will appear within 5 to 15 minutes after mixing.

Application Directions -

Blueberries, cherries and table grapes. Mix 1 part concentrate with 99 part of water. Agitate well before application. Apply at a rate of 0.5 to 2.7 gallons (1.15 to 6.18 lbs. a.i.) per acre. Apply mixture with a commercial or back-pack sprayer, hand-held hose or pressurized applicator. Begin applications when fruit begins to ripen or birds begin feeding on crop. Thoroughly wet all fruit and foliage until solution runs off surfaces. Apply every 6 to 8 days or when odor can not be detected. Repeat as necessary to maintain repellency. Harvest 6 to 8 days after last treatment or after all odor or taste of the product has dissipated (whichever occurs last).

Do not apply this product to wet surfaces. Repeat treatment if heavy rains occur within 24 hours of application.

[New York only - Aerial application is prohibited. This product is not to be used on grapes within Suffolk County]

Non-fishbearing bodies of water and temporary pools associated with airports. Add 1 to 2 parts of concentrate per 400 parts of water in the body of water [2-4 gal (4.58 - 9.16 lbs. ai.)/100 cubic feet (750 gallons) of water]. Estimate the volume of standing water by considering the depth, length, width and shape of pool and using appropriate mathematical formulas. Calculate the amount of concentrate needed to treat the pool within the prescribed rate range. Add undiluted concentrate directly to entire pool surface until the appropriate amount has been applied. Reapply at 3 to 4 week intervals if necessary to maintain repellency.

[New York only - This product may only be used on non-fishbearing bodies of water and temporary pools of standing water on paved areas or construction sites at or near airports.]

Turf. Mix 2 to 8 gallons (4.58 to 18.32 lbs. ai.) of concentrate with sufficient water to make 60 gallons of solution. Apply 60 gallons of mix per acre (0.105 to 0.420 lbs. ai./1000 square feet) making sure that turf is thoroughly saturated. Reapply product at intervals of 7 to 14 days, or after each mowing, if necessary to maintain repellency. Agitate well before application with commercial or back-pack sprayer, hand-held hose or pressurized applicators. Attempt to prohibit or discourage humans from feeding geese on or near areas from which the birds are to be excluded. Do not apply this product to wet surfaces. Repeat treatment if heavy rains occur within 2 hours of application.