



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460

March 28, 1996

OFFICE OF
PREVENTION, PESTICIDES AND
TOXIC SUBSTANCES

Bird Shield Repellent Corp.
420 West Main Street
Pullman, WA 99163

Attention: Dr. Leonard Askham

Subject: Bird Shield Bird Repellent Concentrate
EPA Registration No. 66550-1
Your submission of March 1, 1996

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, is acceptable provided that you make the following changes and submit one (1) copy to us before your ship product:

1. Under "WARNING", add "and water" after "soap".
2. End the "USE RESTRICTIONS" after "grapes".
3. Delete last paragraph of "Application Directions". See attached sheet on proper way to add and delete uses.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product bearing the amended labeling constitutes acceptance of these conditions.

A stamped copy of the labeling is enclosed for your records.

Sincerely yours,

Robert A. Forrest

Robert A. Forrest
Product Manager (14)
Insecticide-Rodenticide Branch
Registration Division (H7504C)

Enclosures: 1. Stamped Label
2. A-79 Enclosure
3. Procedure for Adding Use
4. Procedure for Deleting Use

Peacock WP#8:A:66550-1.MAR:305-5407:3/28/96



Recycled/Recyclable
Printed with Soy/Canola Ink on paper that
contains at least 50% recycled fiber

243
66550-1
3-28-96

Bird Shield®

Bird Repellent Concentrate

ACCEPTED
with COMMENTS
to EPA Letter Dated

MAR 28 1996

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

ACTIVE INGREDIENT

Methyl Anthranilate (MA) methyl 2-aminobenzoate

By Weight

26.4%

INERT INGREDIENTS

73.6%

Total

100.0%

This product contains 2.29 lbs. of Methyl Anthranilate (MA) per gallon.
This concentrate has been formulated from food grade ingredients that meet or exceed U.S. standards.

BIODEGRADABLE MATERIAL - USE BY [Insert date before shipping product]

WARNING KEEP OUT OF REACH OF CHILDREN

Hazards to Humans and Domestic Animals

Warning

Causes substantial but temporary eye injury. Harmful if swallowed. Do not get in eyes or on clothing. When handling (including mixing, loading and application) wear safety glasses and dust/mist filtering respirator (MSHA/NIOSH approval number prefix TC-21C). Wash thoroughly with soap.

FIRST AID

IF IN EYES: Hold eyelids open and flush with a steady stream of water for 15 minutes. Call a physician if irritation persists.

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 if irritation persists.

ENVIRONMENTAL HAZARDS

Do not apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high water mark.

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 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 (*Fringillidae*) and other types of fruit-eating birds on ripening cherries, blueberries and grapes as well as loons (*Gaviidae*), grebes (*Podicipedidae*), albatrosses (*Diomedidae*), pelicans (*Pelecanidae*), cormorants (*Phalacrocoracidae*), swans, geese and ducks (*Anatidae*), and other water using birds from non-fishbearing bodies of water at, on or within airports.

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. Reapply if heavy rains wet surfaces within 24 hours. Do not mix with other pesticides or fertilizers.

Application Directions -

Blueberries, cherries and grapes Mix 1 part Bird Shield Repellent Concentrate with 99 parts of water. Agitate well before application.

Apply mixture with a commercial or back-pack sprayer, hand-held hose or pressurized applicators. 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 hour of application.

Airports and Non-fishbearing bodies of standing water Add a minimum of 1 part of Bird Shield concentrate to 400 parts of water (1 gal/53 cubic feet of water). Estimate volume of standing water by measuring depth, length and width of pool. Add undiluted Bird Shield concentrate directly to entire pool surface. Reapply as necessary to maintain repellency.

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 to 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.

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

EPA EST No. 66550-WA-1
EPA REG No. 66550-1
2/96

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