

FRONT PANEL
Residential Label
Bird Shield[®]
Repellent

To control birds in, on and around Turf, Ornamentals, Pome and Stone Fruits, Table Grapes, Sunflowers, Outdoor Residential Structures, Fountains, and Non-Fish Bearing Bodies of Water

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

This product contains 2.29 lbs. of active ingredient per gallon.
This concentrate has been formulated from food grade ingredients.

KEEP OUT OF REACH OF CHILDREN
WARNING AVISO

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).

FIRST AID

IF IN EYES: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes then continue rinsing eye. Call a poison control center or doctor for treatment advice.

IF SWALLOWED: Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person.

IF ON SKIN: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

IF INHALED: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center for further treatment advice.

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.

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EPA EST. No. 44616-MO-001
EPA REG. No. 66550-1
U.S. Pat. No.5,296,226
Other patents pending 3.15.10

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

REAR AND SIDE PANELS

PRECAUTIONARY STATEMENTS Hazards to Humans and Domestic Animals

WARNING: May be fatal if swallowed, inhaled or absorbed through skin. Cause substantial but temporary eye injury. Causes skin irritation. Avoid skin, eyes or clothing. Wear appropriate Personal Protective Equipment. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse.

PERSONAL PROTECTIVE EQUIPMENT: Applicators and other handlers must wear protective eyewear, long sleeved shirt, long pants, shoes and socks, and chemical resistant gloves during mixing, loading and application.

ENVIRONMENTAL HAZARDS

To protect the local environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area. Rinsing application equipment over the treated area will help avoid run off to water bodies or drainage systems.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the State or Tribal agency responsible for pesticide regulation.

Preparation and Mixing Instructions. If frozen or solidified warm to 75⁰ F. If separated mix liquid concentrate until ingredients are evenly distributed before adding to water and using. Do not add adjuvants, stickers, spreaders or surfactants to tank mix. This product may be mixed with EPA approved *bacillus thuringensis*, insecticides, fungicides and herbicides. Check for compatibility and refer to individual product labels prior to use.

Compatibility. Incompatible with styrene and some plastic products, paints and finishes. If product is to be mixed with other pesticides, compatibility testing prior to mixing will avoid potential application problems. Test compatibility in a small container by combining all ingredients in the same ratio as the anticipated use. Apply a small amount to the area to be protected from the birds. If any indications of physical incompatibility develop, such as coagulation in the container, browning or burning of the vegetation, or discoloration of the surface, do not use this mixture. Indications of incompatibility usually will appear within 5 to 20 minutes after mixing and application.

APPLICATION INSTRUCTIONS

This product is used to limit birds from feeding on blueberries, stone and pome fruit, cereal grains and sunflowers turf and ornamentals. It discourages birds from feeding on turf and emerging plants, drinking and bathing in non-fish bearing bodies of water, roosting and nesting on or in structures.

Begin applications when crop begins to ripen or birds begin feeding. This product is more effective when applied in

cool temperatures during early morning or late afternoon hours. 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.

Hand sprayer. Mix 1 part concentrate with 99 parts water. See crop application rates.

Application Rates (All States Except California)

Crop Group	Application Rate	Application Instructions See California and New York restrictions.
<u>Pome Fruit</u> (such as pears and apples), <u>Stone Fruit</u> (such as cherries, apricots, peaches, and plums*), <u>Cereal Grains</u> (such as rice, wild rice, sweet corn** and popping corn, millet, sorghum, oats, barley, and wheat).	1 pt. to 2.5 gal/ac. (0.28 to 5.73 lbs. ai/ac). * See California Restrictions	Follow hand sprayer application guidelines depending on crop group. <u>Do not soak seed in the repellent.</u> Do not apply to bare soil. ** Repeat at 4 to 5 day intervals. Harvest 5 days after last application. May be mixed with insecticides. . May be mixed with insecticides.
Sunflowers	1 pt./ac (0.28 lbs. ai)	. May be mixed with insecticides
Blueberries	½ to 1 gal/ac (1.15 to 2.29 lbs./ac)	Follow hand sprayer, application guidelines.
Table Grapes*	½ to 1 gal/ac (1.15 to 2.29 lbs./ac)	Follow hand sprayer application guidelines * See New York Restrictions
Turf	1 to 2 gal/ac. (2.29 – 4.58 lbs ai/ac)	See hand sprayer application instructions. Reapply at 7 to 14 day intervals, or after each mowing, to maintain repellency.
Ornamental	3.8 oz/gal	See hand sprayer application instructions. Apply to foliage in morning or late afternoon. Allow to dry before watering.
Structures	1 part concentrate in 1 part water	Apply to nests before eggs or young are present. Animal feed facilities (barns); remove animals and cover feed before application. Apply after birds have roosted or nested after dark for three consecutive nights. May be applied to cloth and placed in rafters for long-term control.
Non-fish bearing bodies of water, temporary pools and decorative fountains.	2% to 5% (2.6 to 6.4 oz/gal)	Mix concentrate with water before adding to pool. Reapply at 3-4 week intervals if necessary to maintain repellency. (see NY restrictions)

California Restrictions

Mixer/handlers and air blast applicators must wear coveralls over normal work clothes and not prepare spray solutions using more than 50 gallons of concentrate per day. Harvesters must wear gloves and long sleeved shirts.

CALIFORNIA APPLICATION RATES AND DIRECTIONS

FOOD USE

Crop	Application Rate	Application Instructions Follow agricultural, hand sprayer, or aerial application instructions depending on crop type.
<u>Apples</u>	0.5 gal (1.15 lbs. ai)/ac.	<u>Hand sprayer.</u> Mix 1 part concentrate with 99 parts water.
<u>Corn (sweet and popping) *</u>	1 pt (0.28 lbs. ai)/ac.	* Repeat at 4 to 5 day intervals. Harvest 5 days after last application. May be mixed with insecticides.
<u>Sunflowers</u>	1 pt./ac (0.28 lbs. ai)	May be mixed with insecticides
<u>Blueberries and Cherries</u>	0.5 to not more than 1 gal/ac (1.15 to 2.29 lbs. ai)	<u>hand sprayer.</u> Mix 1 part concentrate with 99 parts water.
<u>Table Grapes</u>	0.5 gal (1.15 lbs. ai)/ac	<u>Agricultural and hand sprayer.</u> Mix 1 part concentrate with 99 parts water.

For all other uses in California see general instructions and application rates above

New York Restrictions

Aerial application prohibited. This product is not to be used on grapes within Suffolk County. This product may only be used on non-fish bearing bodies of water and temporary pools of standing water on paved areas or construction sites at or near airports.

STORAGE AND DISPOSAL

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

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

Pesticide 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 Handling Nonrefillable container. Do not reuse or refill this container. If empty: Place in trash or offer for recycling if available. If partially filled: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.