



STATE OF HAWAII  
Department of Agriculture

**ACCEPTED**

LICENSE NO.

**8793.6**



# Insect!

*Insect Spray*



**FOR ORGANIC**

**GARDENING**

**Kills Aphids, Mealybugs  
Spider Mites & Whiteflies**

ACTIVE INGREDIENT .....	By Wt.
Pyrethrins .....	0.01%
Canola Oil.....	1.00%
OTHER INGREDIENTS .....	98.99%
TOTAL .....	100.00%

**KEEP OUT OF REACH OF CHILDREN**

**CAUTION** See back panel for additional  
precautionary statements

Net Contents 12 fl oz. (0.75 pt/354 ml)



# Insect!

Insect Spray

## DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Read entire label. Use only as directed. Shake well before each use.

## APPLICATION INSTRUCTIONS

Thoroughly wet all parts of the plants. Do not wet plants to point of runoff or drip. Repeat treatment in 1-2 weeks if needed. Do not apply more than 20 fl. oz. per 100 square feet per application. May be used on edible crops up to and including day of harvest.

**PESTS / SITES:** Espoma *Insect!* kills exposed aphids, beetles (Colorado potato beetle, flea beetle, Japanese beetle, asparagus beetle), caterpillars (gypsy moth caterpillars, tent caterpillar), ants (except Fire Ants, Harvester Ants, Carpenter Ants, and Pharaoh Ants), mealybugs, mites, leafhoppers, scale insects, thrips, fungus gnats, whitefly, adelgids, plant bugs, sawfly larvae, psyllids, leafrollers, spittlebugs, and phylloxera.

## SITES

**VEGETABLES AND HERBS:** asparagus, beans, broccoli, Brussels sprouts, cabbage, cauliflower, kale, oriental vegetables, herbs, lettuce, eggplant, peppers, tomatoes, potatoes, cucumbers, melons and squash.

**FRUITS AND NUTS:** apples, avocados, citrus (grapefruit, lemons, oranges tangerines, limes), peaches, nectarines, apricots, pears, almonds, pecans, walnuts, kiwi fruit, blackberries, loganberries, raspberries, strawberries and grapes.

**ORNAMENTAL TREES AND SHRUBS:** azaleas, birch, camellias, dogwood, holly, rhododendrons, evergreens, and shade trees. See PHYTOTOXICITY section for additional use restrictions.

**FLOWERS:** asters, carnations, chrysanthemums, geraniums, marigolds, petunias and roses.

**GREENHOUSES:** flowering and foliage plants; vegetables and fruits.

**INDOORS:** Houseplants.

EPA REG NO. to 67702-35-83598  
EPA EST. NO. 4-NY-1



Pyrol™ is a trademark of  
W. Neudorff GmbH KG.

Distributed by The Espoma Company  
6 Espoma Road, Millville, NJ 08332

For more information on Espoma  
*Insect!* and other Espoma products  
call 1-888-ESPOMA-1 or visit our  
website [www.espoma.com](http://www.espoma.com).



For Additional Directions  
and Precautions PEEL HERE



#### **DORMANT USE:**

Kills exposed egg stages of pests present in dormant season and pests on dormant shrubs, evergreens, fruit trees and shade trees.

#### **USE RESTRICTIONS**

- Do not make any application during rain
- Do not water the treated area to the point of run-off.
- Do not wet plants to point of runoff or drip.
- Do not allow adults, children or pets to enter the treated area until sprays have dried.
- Do not apply this product in a way that will contact adults, children or pets, either directly or through drift.
- Remove pets, birds and cover fish aquariums before spraying.
- Do not apply within 21 days of a sulfur application.
- Do not use Espoma *Insect!* when temperatures are above 90<sup>0</sup> F.
- Do not apply more than 10 times per season.
- Do not reapply within 3 days except under extreme pest pressure.
- Do not apply more than 1 time per day.
- In case of extreme pest pressure do not reapply within 24 hours.
- Do not apply directly into sewers or drains, or to any area like a gutter where drainage to storm sewers, water bodies or aquatic habitat can occur. Do not allow the product to enter any drain during application.
- Remove or cover exposed food and drinking water before application. Remove or cover dishes, utensils, food processing equipment, and food preparation surfaces, or wash them before use.
- Other than application to building foundations, all applications to impervious surfaces, such as sidewalks, driveways, patios, porches and structural surfaces (such as windows, doors and eaves) are limited to spot and crack-and-crevice applications only.
- To prevent run-off, do not over water treated area(s) or apply prior to heavy rainfall.

#### **PHYTOTOXICITY NOTE:**

Oil removes the glaucous (blue) bloom from such evergreens as Colorado Blue Spruce and Koster Spruce. Apply carefully to blooms and buds and on oil sensitive plants such as: Chamaecyparis, Cryptomeria, Japanese Holly, Red Cedar and Smoke Tree. If concerned about sensitivity of plants, test by spraying a portion of the plant and wait several days to determine if burn occurs before spraying larger areas.

## **PRECAUTIONARY STATEMENTS**

**Environmental Hazards:** This product is toxic to aquatic organisms including fish and invertebrates. To protect the environment, do not allow the 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 ensure that wind and 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.

This product is highly toxic to bees exposed to direct treatment on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops while bees are actively visiting the area.

**Physical or Chemical Hazards:** Combustible. Do not use or store near heat or open flame.

### **HOTLINE NUMBER**

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For emergency information concerning this product, call the poison control center 1-800-222-1222.

### **STORAGE AND DISPOSAL**

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

**PESTICIDE STORAGE:** Keep this product in its tightly closed original container, when not in use.

Store in a cool, dry (preferably locked) area that is inaccessible to children and animals.

**PESTICIDE DISPOSAL:** Wastes resulting from the use of this product may be disposed of onsite or at an approved waste disposal facility.

**CONTAINER HANDLING & DISPOSAL:** Nonrefillable container. Do not reuse or refill this container.

**If empty:** Place in trash or offer for recycling if available.

**If partly filled:** Call you local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.