READY TO USE
FRUIT & VEGETABLE SPRAY

BOTANICAL INSECT, MITE & DISEASE CONTROL
For use on Fruits & Vegetables, Herbs, Roses, Flowers, Houseplants, Trees & Shrubs
Effective Results from Botanical Oils
Harvest Same Day • Indoor & Outdoor Use

Kills Aphids, Whiteflies, & Mites
Controls Powdery Mildew & Gray Mold

Keep Out of Reach of Children
CAUTION
Net Contents: 32 fl. oz. (946 ml)  †When used as directed
For control of insects, mites & fungal diseases on fruit, vegetables, & ornamentals.

ACTIVE INGREDIENTS:
- Linseed Oil ............................................................................................... 1.00%
- Rosemary Oil ............................................................................................ 0.10%
- Thyme Oil ................................................................................................. 0.05%
- Peppermint Oil ........................................................................................ 0.05%

OTHER INGREDIENTS
- Water, Polyglyceryl Oleate*, Glycerin, Isopropyl Myristate, Xanthan Gum ........................................................................ 98.80%
- Total ...................................................................................................... 100.00%

*Emulsifier allowing oil and water to mix

- Effective Results from Botanical Oils
- Harvest Same Day
- Indoor & Outdoor Use
- Kills Aphids, Whiteflies, & Mites
- Controls Powdery Mildew & Gray Mold
- Pleasant Smell

GENERAL INFORMATION
Eco-1® Fruit & Vegetable Spray is a blend of botanical oils which provides a broad-spectrum, contact control of fungal diseases, insects, and mites.
- For use on all plants including but not limited to vegetables, fruits, herbs & spices, roses, flowers & ornamentals, houseplants, trees, & shrubs.
- Prevents fungal attack of plant tissues by disrupting the cell wall of spores & hyphae.
- Kills by contact when applied directly to pests, all stages of soft-bodied insects – eggs, larvae, nymphs, adults.
- Can be used throughout the growing season including the same day as harvest.
- Can be used on both indoor & outdoor plants & in home greenhouses.
- Do not apply to wilted or otherwise stressed plants, or to new transplants prior to root establishment.
- Low impact on beneficial insects. Avoid direct contact.

Eco-1 Fruit & Vegetable
(RTU) 040-7400

For more information please call: 781-935-9070.
Directions for Use

*Shake well before use. Do not dilute. Read entire label and use accordingly.*

Spray plant surfaces until wet making applications to upper and lower leaf and stem surfaces.

How to Apply

Thoroughly apply the Eco-1 Fruit & Vegetable Spray on the upper and lower leaf and stem surfaces, especially new shoots and under-side of leaves until runoff. Repeat applications every 7 - 14 days or as needed. Multiple applications per week may be used under heavy insect and disease pressure or during rapid plant growth. Under light pressure, the application interval may be extended. Continue applications at regular intervals until insect or disease populations are sufficiently controlled.

FOR CONTROL OF INSECTS, MITES & DISEASES

Eco-1 Fruit & Vegetable Spray controls a wide range of soft-bodied insects and mites such as aphids, mealybugs, psyllids, scales, thrips, mites, and whiteflies. For best results, apply when conditions favor mites and insects or at the first sign of infestation. Use Eco-1 Fruit & Vegetable Spray to prevent and control various fungal diseases such as powdery mildew, early and late blight, scab, gray mold, brown rots, and leaf spots. For best results apply product preventively or when conditions favor disease development. To manage leaf spots and scab, begin applications at the first signs of spring budding; for powdery mildew, apply in midsummer or when disease is first detected.
PLANT SAFETY
Local conditions also can influence plant tolerance and may not match those under which testing has been conducted. Before using Eco-1 Fruit & Vegetable Spray, test the product in a small trial to check for flower or leaf burn before using on a large scale. Use caution when applying to newly planted cuttings or plants stressed by drought. Do not apply when temperatures exceed 90° F. Do not spray the blooms directly.

PRECAUTIONARY STATEMENTS
Caution – We recommend good safety practices when using any pesticide, such as avoiding contact with eyes and skin and keeping out of the reach of children. Wear gloves and eye protection when using Eco-1 Fruit & Vegetable Spray. May be harmful if swallowed. If product gets in eyes, flush with water. If on skin, wash with soap and water. If irritation persists, contact a physician. This product is not toxic to wildlife and poses minimal risk to fish and aquatic organisms. Avoid direct contact with bodies of water.

STORAGE & DISPOSAL
Turn nozzle to off position. Store container in a cool, dry area. Do not store near heat or open flame. Keep from freezing. Offer for recycling if available or discard in trash.

WARRANTY
Seller warrants that the product conforms to its chemical description and is reasonably fit for the purpose stated on the label when used in accordance with directions under normal conditions of use; but neither this warranty nor any other warranty of merchantability or fitness of a particular product expressed or implied, extends to the use of this product contrary to label conditions, or under conditions not reasonably foreseeable to the seller; and buyer assumes the risk of any such use.
Eco-1® Fruit & Vegetable Spray is a blend of botanical oils which provides:

- Low impact on beneficial insects. Avoid direct contact.
- Can be used on both indoor & outdoor plants & in home greenhouses.
- Can be used throughout the growing season including the same day as harvest.
- Kills by contact, all stages of soft-bodied insects – eggs, larvae, nymphs, & adults.
- Prevents fungal attack of plant tissues by disrupting the cell wall of spores & hyphae.
- Indoor & Outdoor Use
- Pleasant Smell

**FOR CONTROL OF INSECTS, MITES & DISEASES**

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Eco-1 is a trademark of Arborjet, Inc.