Eco-PM™
BOTANICAL FUNGICIDE CONCENTRATE
Eco-PM is a broad spectrum, contact fungicide, derived from botanical plant oils and extracts.

ARBORjet®

Eco-PM™
BOTANICAL FUNGICIDE CONCENTRATE
Eco-PM controls diseases such as botrytis gray mold, powdery mildews, and phytophthora late blight on common garden and vegetable plants and vines. It controls black spot on roses and anthracnose, rust, and powdery mildews on garden ornamentals.

Eco-PM™ is a trademark of Arborjet, Inc.

Manufactured by: Arborjet, Inc.
99 Blueberry Hill Road Woburn, MA 01801
781-935-9070
www.arborjet.com

Eco-PM™
GAL/10-09020

ARBORjet®
Revolutionary Plant Health Solutions

Net Contents:
1 Gallon • 128 Fl. Oz. (3,785 mL)

KEEPS OUT OF REACH OF CHILDREN

Technology Meets Ecology
• Kills & Repels Fungus
• Non-Toxic to People & Pets
• Environmentally Safe

For Indoor & Outdoor Use
Works Fast

REVISED
DATE REVIEWER

4/25/13

MAR 24 2014

MAR 2 24 2014
ACTIVE INGREDIENTS:
Thyme .................................................. 20.0%
Clavo Oil .............................................. 1.0%
Other Ingredients* ................................... 78.0%
Total ................................................... 100.0%

*Other Ingredients: Water, Soap, Isopropyl Alcohol

Net Contents: 1 Gallon 128 Fl. Oz. (3,785 mL)

DIRECTIONS FOR USE: Dilute with water before use. Shake well. Read entire label and use accordingly.

For best results, apply when conditions favor disease development or at the first sign of disease infestation.

MIXING
To refill the Eco-PM "Read to Use" 32 fl. oz. container, for general purpose use, add 2.0 oz. of Eco-PM concentrate to 30 fl. oz. water. For larger volumes, see Application Rates Table for instructions.

For best results, add Eco-PM when the tank is approximately 1/4 full of water of 45°F or greater, agitate, and then fill with water to the desired level and agitate again. Maintain agitation during spray application. When combining with other products, such as adjuvants, surfactants, fungicides, or fertilizers, add those products first when the tank is approximately 1/4 full. The use of surfactants, adjuvants and/or penetrants to improve performance is not required when using this product. Always clean tank, pump, and lines thoroughly with water after use.

Note: When using hard water (total hardness greater than 200 ppm), it is recommended to completely fill tank with water first, add a water softener, mix thoroughly, add Eco-PM, and mix thoroughly.

HOW TO APPLY
After mixing with water, use as a spray application. Thoroughly cover the upper and lower leaf surfaces until wet - avoid excessive runoff. Apply when conditions favor disease development or at the first sign of disease infection. Continuous applications at 7-14 day intervals until the threat of disease is over. Under heavy pressure, use the highest rate and the shortest interval. A rinse might be necessary after multiple short interval applications. Under light disease pressure, the application interval may be extended.

Pre-harvest Interval: Eco-PM may be applied to crops at any time up to and including the day of harvest.

APPLICATION EQUIPMENT AND TECHNIQUES
Hand-held and High Volume Equipment: Applications may be made with spray bottles, knapsack and backpack sprayers, pump-up pressure sprayers, hand guns, hand wands, and other hand-held and vehicle mounted spray equipment. Spray droplet size should be adjusted to maximize coverage and minimize drift, and allow application to the intended treatment target area.

Boom Equipment: For best control using hydraulic or hydraulic as assist equipment, use the recommended rate of this product in sufficient gallons of spray solution per acre as a broadcast spray. Spray should thoroughly wet foliage but not run off.

APPLICATION RATES
Use the volume of water necessary for uniform and complete spray coverage of foliage. Use lower rates for light to moderate disease infections, and higher rates for severe disease infections. Repeat applications as required to maintain the desired level of control. See rate chart below.

APPLICATION RATES PER 5 GALLONS OF WATER

<table>
<thead>
<tr>
<th>Crops</th>
<th>Application rate in 5 gallons per 1000 ft.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Leafy &amp; Fruiting Vegetables, Legumes, Cucurbits &amp; Field Crops</td>
<td>8-12 fl. oz. (180-360 ml)</td>
</tr>
<tr>
<td>Crops (Small fruits, berries, grapes, hops, melon &amp; fruit trees)</td>
<td>12-16 fl. oz. (360-480 ml)</td>
</tr>
<tr>
<td>Greenhouse, Nursery, and Landscape (rooted plants, flowering banana crops and outdoor flowering plants)</td>
<td>8-12 fl. oz. (180-360 ml)</td>
</tr>
<tr>
<td>Greenhouse, Nursery, and Landscape (woody plants)</td>
<td>12-16 fl. oz. (360-480 ml)</td>
</tr>
<tr>
<td>Turf and Lawn Grasses</td>
<td>24-32 fl. oz. (720-960 ml)</td>
</tr>
</tbody>
</table>

*Always use lower rate of this product on plants with tender growth.

CROPS AND DISEASES TREATED WITH ECO-PM

<table>
<thead>
<tr>
<th>Crops</th>
<th>Diseases</th>
</tr>
</thead>
<tbody>
<tr>
<td>Leafy &amp; Fruiting Vegetables, Legumes, Cucurbits &amp; Field Crops</td>
<td>Anthracnose, downy mildew, early blight, gray mold, late blight, powdery mildew, rust, scab</td>
</tr>
<tr>
<td>Crops (Small fruits, berries, grapes, hops, melon &amp; fruit trees)</td>
<td>Anthracnose, Black Spot, Botrytis, Downy Mildew, Leaf Spot, Powdery Mildew, Rust, Scab, Myrothecium</td>
</tr>
<tr>
<td>Greenhouse, Nursery, and Landscape (rooted plants, flowering banana crops and outdoor flowering plants)</td>
<td>Fusarium Blight, Dollar Spot, Red Thread, Leaf Spot, Rhizoctonia Brown Patch, Pythium Blight, Rust</td>
</tr>
</tbody>
</table>

*For diseases not listed, apply to a small trial plot before making widespread applications.

PLANT SAFETY

Local conditions also can influence plant tolerance and may not match those under which testing has been conducted. Newly planted cuttings or plants stressed by drought may also be sensitive to any type of treatment. Before using Eco-PM, test the product in a small trial to check for flower or leaf burn before using on a large scale. Do not use on newly planted cuttings or plants stressed by drought. Do not apply when temperatures exceed 90 degrees F. Do not spray the blooms directly.

PRECAUTIONARY STATEMENTS

Cautions - 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-PM. 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.

STORAG AND DISPOSAL

Keep container tightly closed when not in use. Store container in a cool, dry area and avoid excess 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 the directions under normal conditions of use. 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. Buyer assumes the risk of any such use.

This product has not been registered by the U.S. EPA. Arborjet represents that this product qualifies for exemption from registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), Section 25b. For more information please visit: www.arborjet.com or call 781-935-9070.
Eco-PM™

BOTANICAL FUNGICIDE CONCENTRATE

Eco-PM is a broad spectrum contact fungicide, derived from botanical plant oils and extracts.

Technology Meets Ecology
• Kills & Repels Fungus
• Non-Toxic to People & Pets
• Environmentally Safe
• For Indoor & Outdoor Use
• Works Fast

KEEP OUT OF REACH OF CHILDREN

Net Contents:
1 QUART • 32 FL. OZ. (946 mL)

Manufactured by: Arborjet, Inc.
99 Blueberry Hill Rd. Woburn, MA 01801 • 781-933-9070

ARBORJET
Revolutionary Fertile Nest Solutions
Active Ingredients:
Thyme .......................................................... 20.0%
Clove Oil ....................................................... 1.0%
Other Ingredients* ............................................ 79.0%
Total .......................................................... 100.00%
*Other Ingredients: Water, Soaps, Isopropyl Alcohol

Net Contents:
1 QUART  32 FL. OZ. (946 mL)

Directions for Use
Dilute with water before use. Shake well.
Read entire label and use accordingly.
For best results, apply when conditions favor disease development or at the first sign of disease infestation.

Mixing
To refill the Eco-PM "Ready to Use" 32 fl. oz. container, for general purpose use, add 2.0 fl. oz. of Eco-PM concentrate to 30 fl. oz. water. For larger volumes, see Application Rates Table on attached booklet for instruction.

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Eco-PM™ For Indoor & Outdoor Use

BOTANICAL FUNGICIDE

Eco-PM is a broad spectrum contact fungicide, derived from botanical plant oils and extracts.

Technology Meets Ecology

KEEP OUT OF REACH OF CHILDREN

READY TO USE SPRAY BOTTLES
Net Contents: 8 x 1 Quart - 32 Fl. Oz. (946mL)
Part No. Each: 040-8000

QUART CONCENTRATE BOTTLES
Net Contents: 8 x 1 Quart - 32 Fl. Oz. (946mL)
Part No. Each: 040-8005
Each quart makes 5-25 Gallons

GALLON CONCENTRATE BOTTLES
Net Contents: 4 x 1 Gallon - 128 Fl. Oz. (3,785mL)
Part No. Each: 040-8020
Each gallon makes 20-100 Gallons

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Eco-PM™
BOTANICAL FUNGICIDE CONCENTRATE

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Technology Meets Ecology
- Kills & Repels Fungus
- Non-Toxic to People & Pets
- Environmentally Safe
- For Indoor & Outdoor Use
- Works Fast
- 1 Quart of Concentrate Makes a Minimum of 5 Gallons and Treats up to 6,000 sq. ft.

Eco-PM controls diseases such as botrytis gray mold, powdery mildews, and phytophthora late blight on common garden and vegetable plants and vines. It controls black spot on roses and anthracnose, rust, and powdery mildews on garden ornamentals.

Active Ingredients:
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- Other Ingredients* ....................................... 79.0%
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MIXING

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For best results, add Eco-PM when the tank is approximately ½ full of water of 45°F or greater, agitate, and then fill with water to the desired level and agitate again. Maintain agitation during spray application. When combining with other products, such as adjuvants, insecticides, fungicides, or fertilizers, add these products first when the tank is approximately ½ full. The use of surfactants, adjuvants and/or penetrants to improve performance is not required when using this product. Always clean tank, pump, and lines thoroughly with water after use.

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After mixing with water, use as a spray application. Thoroughly cover the upper and lower leaf surfaces until wet – avoid excessive runoff. Apply when conditions favor disease development or at the first sign of disease infection. Continue applications at 7-14 day intervals until the threat of disease is over. Under heavy pressure, use the highest rate and the shortest interval. A rinse might be necessary after multiple short interval applications. Under light disease pressure, the application interval may be extended.

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