**Product Information**

For control of Powdery Mildew on many types of crops such as melons, squash, tomatoes, cucumbers, trees crops, grapes and flowers. **MILDEW CURE** is applied as a foliar spray and should be a great addition to a well managed disease program. It is made from organic components.

**ACTIVE INGREDIENTS**

Cottonseed Oil .......................30%
Corn Oil..............................30%
Garlic Oil............................23%

**OTHER INGREDIENTS** ..........17%
Oleic Acid, Lauric Acid, Sodium Bicarbonate, Water

**TOTAL** ..........................100%

**CAUTION**
KEEP OUT OF REACH OF CHILDREN

SHAKE WELL BEFORE USE

MANUFACTURING UNDER U.S PATENT.

This product ingredients are exempt from registration with the Federal EPA under section 25 (b) of FIFRA. **MILDEW CURE** has not been registered with the Environmental Protection Agency. JH Biotech, Inc. represents that this product qualifies for exemption from registration under the Federal Insecticide, Fungicide and Rodenticide Act.

**NET CONTENTS:** 2.5 Gallons (9.45 liters)
Weight per Gallon: 8.4 lb (3.8 kg) @ 68°F
Lot #:

**Directions and General Recommendations**

**APPLICATION RATE TABLE**

Mix 1 gallon of **MILDEW CURE** concentrate per 100 gallons of spray water. Apply enough to cover the entire surface of infested tissues.

<table>
<thead>
<tr>
<th>Final Mix Volume</th>
<th>FL. Oz.</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 Gallon</td>
<td>1.5</td>
</tr>
<tr>
<td>5 Gallons</td>
<td>7</td>
</tr>
<tr>
<td>10 Gallons</td>
<td>14</td>
</tr>
<tr>
<td>25 Gallons</td>
<td>32</td>
</tr>
</tbody>
</table>

Apply no more than once in a 7 day period. Repeat application as necessary. Coverage is essential to establish control. The use of a spreader/sticker may increase contact and efficacy of treatment.

Check compatibility by spraying a small number of plants before initial application.

**PRECAUTIONARY STATEMENTS**

Avoid contact with skin, eyes or clothing. In case of contact, immediately flush eyes or skin with plenty of water. Get medical attention if irritation persists.

**LIMITED WARRANTY**

Manufacturer or seller makes no warranty, whether expressed or implied, concerning the use of this product other than for the purposes indicated on the label. Neither manufacturer nor seller shall be liable for any injury or damage caused by this product due to misuse, mishandling or any application not specifically described on the label.
This product is exempt from registration with the Federal EPA under section 25(b) of FIFRA. Mildew Cure has not been registered with the Environmental Protection Agency. JH Biotech, Inc. represents that this product qualifies for exemption from registration under the Federal Insecticide, Fungicide and Rodenticide Act.

U.S. Patented and Patent Pending

CAUTION

KEEP OUT OF REACH OF CHILDREN

PRECAUTIONARY STATEMENTS

Avoid contact with skin, eyes or clothing. In case of contact, immediately flush eyes or skin with plenty of water. Get medical attention if irritation persists.

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Call a Physician or Poison Control Center. Drink one or two glasses of water. Do not induce vomiting. If person is unconscious, do not give anything by mouth or induce vomiting.

IF IN EYES: Hold eyelids open and flush with a steady, gentle stream of water for 15 minutes. Get medical attention if irritation persists.

IF ON SKIN: Wash with plenty of soap and water. Get medical attention if irritation persists.

IF INHALED: Remove person to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. Get medical attention.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Applicators and other handlers should wear long-sleeved shirt and long pants, waterproof gloves, shoes plus socks, and protective eyewear.

Follow manufacturer's instructions for cleaning/maintaining personal protective equipment (PPE). If no such instructions for washables, use detergent and hot water.

DIRECTIONS FOR USE

Read entire label before using this product. 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 agency responsible for pesticide regulation.

SHAKE WELL BEFORE USE.

USE DILUTION IMMEDIATELY.

DO NOT STORE DILUTED SOLUTION.

Pre-harvest Interval: Mildew Cure may be applied to all crop types listed in the APPLICATION RATE TABLE at any time, up to and including the day of harvest. There is no pre-harvest interval.

For early entry to treated areas that involves contact with anything that has been treated such as plants, soil, or water, wear: long-sleeved shirt and long pants, waterproof gloves, shoes plus socks, and protective eyewear.

ACTIVE INGREDIENTS:

- Cottonseed Oil ......................... 30%
- Corn Oil ............................. 30%
- Garlic Oil ............................. 23%

OTHER INGREDIENTS .................. 17%

- Oleic Acid, Lauric Acid, Sodium bicarbonate, Water

TOTAL ..................................... 100%

This product is exempt from registration under the U.S. Patent and Trademark Office.

NOTICE TO BUYER

To the extent permitted by law, all conditions and warranties, and statutory or other rights of action which buyer or any other user may have against JH Biotech, Inc. or Seller are hereby excluded. JH Biotech, Inc. hereby gives notice to buyer and other users that it will not accept responsibility for any indirect or consequential loss arising from reliance on product information provided by JH Biotech, Inc. or on its behalf unless it is established that such information or advice was provided negligently and that the product has been used strictly as directed. JH Biotech, Inc.’s liability shall in all circumstances be limited to replacement of the product or a refund of the purchase price thereof.

LIMITED WARRANTY

Manufacturer or seller makes no warranty, whether expressed or implied, concerning the use of this product other than that for the purposes indicated on the label. Neither manufacturer nor seller shall be liable for any injury or damage caused by this product due to misuse, mishandling, or any application not specifically described on the label.

APPLICATION INSTRUCTIONS

Mildew Cure is a pesticide for use against powdery mildew on the crops listed in the APPLICATION RATE TABLE. The fungus must grow in contact with Mildew Cure in order to be affected. Always follow these directions:

- Testing to date indicates Mildew Cure may cause injury to some plant species at sensitive stages of growth. Open blooms of certain plants can also be damaged. Do not apply to stressed or wilted plants, or to newly transplanted material prior to root establishment.
- Mildew Cure has not been tested on all plant varieties or in all tank mixes. Before applying to a large number of plants, test Mildew Cure on a small number of plants for potential damage.
- We recommend making no more than two consecutive applications of Mildew Cure. After two applications, rotate to an alternative chemistry for at least two applications. Apply early in the morning or late afternoon when the temperature is lower.
- Spray directly onto disease. Make applications before noticeable foliar damage occurs. Thorough spray coverage is essential for good disease control.
- Applications should be repeated at an interval sufficient to maintain control, depending upon plant growth, disease pressure, and weather conditions after spraying. Local conditions may affect the use of Mildew Cure. Consult your local State Extension Specialist for specific recommendations related to local crop protection problems.
- Spray water/spray tank solutions should not be below pH 3.0 or above 8.0. Mildew Cure works best in a pH range of 3.5 to 7.5. Use outside this range may cause product degradations. If necessary, buffer water to near neutral pH. Do not mix Mildew Cure with oxidizing agents such as bleach, bases or strong acids as they will destabilize the product.

APPLICATION RATE

In general, add 1 gallon of Mildew Cure for every 100 gallons of water to be applied. Add to mixing tank with half of the amount of water you wish to apply. Allow the solution to completely mix then add the remaining water to the tank. Refer to supplemental labeling for specific use and directions.

MIXING INSTRUCTIONS

Mildew Cure may be applied using conventional ground application equipment. Aerial application equipment is not recommended. Use quantities of water sufficient to provide thorough coverage of infested plants. Add enough water to spray tank to allow maximum agitation. With agitator running, slowly add the appropriate amount of Mildew Cure. Continue agitation. Add remainder of water and agitate until thoroughly mixed. Maintain suspension while loading and spraying. Do not mix more Mildew Cure than can be used in a 12 hour period. Rinse and flush spray equipment thoroughly following each use. Do not contaminate water when disposing of equipment washwaters.

In order to make proper decisions on application rates to be used, follow the recommendations in the APPLICATION RATE TABLE.

NOTE: All applications should be proceeded by a phytotoxicity check to ensure that the material is safe for that particular plant variety. We recommend that prior to treatment of a large number of plants, new species, or varieties, treat a few plants with Mildew Cure and observe if there is any phytotoxicity. Certain varieties of peppers are sensitive to Mildew Cure. Treat a small number of plants with Mildew Cure before treating the whole area. It is best to treat plants after they’ve adjusted to environmental changes, i.e. temperature, water, light intensity, new containers, new area, transplanting, wind, etc.

TANK MIXING

Mildew Cure has not been tested for use in a tank mix with many commonly used insecticides, fungicides, or spray tank adjuvants. We recommend testing all tank mix combinations for physical compatibility and plant safety. Consult your dealer or manufacturer for specific recommendations. This product cannot be mixed with any product containing a label prohibition against such mixing. No label dosage rate should be exceeded. Application must be made in accordance with the more restrictive of label limitations and precautions. Read and follow label instructions.

STORAGE AND DISPOSAL

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

STORAGE: Keep this product in containers stored upright and secured with the original closure. Do not store this product near heat sources. Do not store near food or feedstuffs.
**Mildew Cure®**
Fungicide For Powdery Mildew Control
JH Biotech, Inc. Ventura, Ca TEL: (800) 428-3493
www.jhbiotech.com

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**FOOD CROPS**

**MILDEW CURE APPLICATION & USE TABLE**

Mildew Cure is a contact fungicide.
Mildew Cure is exempt from tolerances on all food crops.

<table>
<thead>
<tr>
<th>CROPS</th>
<th>DISEASE</th>
<th>RATE PER ACRE</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Beans &amp; Peas</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Dry Beans</td>
<td>Powdery Mildew</td>
<td>Mix 1 gallon of Mildew Cure concentrate per 100 gallons of spray water. Apply 100-200 gallons of solution per acre, or enough to cover the entire surface of infected tissues.</td>
</tr>
<tr>
<td>Fresh Beans</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Berries</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Strawberries</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Raspberries</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Fruit &amp; Nut Trees</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Pome Fruit</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Stone Fruit</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Grapes</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Leafy Vegetables</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Lettuce</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Spinach</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Cole Crops</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Melons &amp; Cucurbits</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Muskmelon</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Watermelon</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cucumber</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Squash</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Mix Volume FL. OZ.

1 Gallon 1.5
5 Gallon 7
10 Gallons 14
25 Gallons 32
100 Gallons 128

Apply at intervals of 7-10 days. Repeat application as necessary. Coverage is essential to establish control. The use of a spreader/sticker may increase contact and efficacy of treatment.

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**ORNAMENTAL & GREENHOUSE**

**MILDEW CURE APPLICATION & USE TABLE**

Mildew Cure is a contact fungicide.
Mildew Cure is exempt from tolerances on all food crops.

<table>
<thead>
<tr>
<th>PLANTS</th>
<th>DISEASE</th>
<th>RATE PER ACRE</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Bedding Plants, Flowers</strong> (Greenhouse &amp; Field)</td>
<td></td>
<td>Mix 1 gallon of Mildew Cure concentrate per 100 gallons of spray water. Apply enough to cover the entire surface of infected tissues.</td>
</tr>
<tr>
<td><strong>Greenhouse Ornaments</strong></td>
<td></td>
<td>Mix Volume FL. OZ.</td>
</tr>
<tr>
<td>Greenhouse vegetables, Bare Root Stock, Container Stock</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Fresh Cut Flowers Ornaments</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Mix Volume FL. OZ.

1 Gallon 1.5
5 Gallon 7
10 Gallons 14
25 Gallons 32
100 Gallons 128

Apply no more than once in a 7 day period. Repeat application as necessary. Coverage is essential to establish control. The use of a spreader/sticker may increase contact and efficacy of treatment.

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* May cause phytotoxicity to peppers. See Note.

MILDEW CURE may be applied to any crop after checking for compatibility.

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USE EXTREME CAUTION WHEN APPLYING TO ROSES AND SENSITIVE FLOWERS AND FRUIT.
PestOut is suitable for all crops and plants. Always conduct a phytotoxicity test prior to any large scale application.

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U.S. Patented and Patent Pending