<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>Pseudomonas</th>
<th>Mycothecium</th>
<th>Trichoderma harzianum</th>
<th>Fungi</th>
<th>Molds</th>
<th>Bacteria</th>
<th>Other</th>
<th>Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td>Captane 50WP</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>Not tank mixable with other fungicides and does not control late blight.</td>
</tr>
<tr>
<td>Captec 4L</td>
<td>X</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>Not tank mixable with other fungicides and does not control late blight.</td>
</tr>
<tr>
<td>Camelot</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>Not tank mixable with other fungicides and does not control late blight.</td>
</tr>
<tr>
<td>Aliette WDG</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>Not tank mixable with other fungicides and does not control late blight.</td>
</tr>
<tr>
<td>Banrot 8G, 40WP</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>Not tank mixable with other fungicides and does not control late blight.</td>
</tr>
<tr>
<td>Banner MAXX</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>Not tank mixable with other fungicides and does not control late blight.</td>
</tr>
<tr>
<td>Rubigan EC</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>Not tank mixable with other fungicides and does not control late blight.</td>
</tr>
<tr>
<td>Manicure 6 Flowable, Micro Sulf</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>Not tank mixable with other fungicides and does not control late blight.</td>
</tr>
<tr>
<td>Action 20 Fore, 80WP</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>Not tank mixable with other fungicides and does not control late blight.</td>
</tr>
<tr>
<td>Propiconazole Pro</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>Not tank mixable with other fungicides and does not control late blight.</td>
</tr>
<tr>
<td>Fungo 50, Flo Eagle</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>Not tank mixable with other fungicides and does not control late blight.</td>
</tr>
<tr>
<td>Compass 0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>Not tank mixable with other fungicides and does not control late blight.</td>
</tr>
<tr>
<td>Physan 20</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>Not tank mixable with other fungicides and does not control late blight.</td>
</tr>
<tr>
<td>Terrazole 35WP</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>Not tank mixable with other fungicides and does not control late blight.</td>
</tr>
<tr>
<td>Stature DM</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>Not tank mixable with other fungicides and does not control late blight.</td>
</tr>
<tr>
<td>SysStar WDG</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>Not tank mixable with other fungicides and does not control late blight.</td>
</tr>
<tr>
<td>Turfcide 10G</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>Not tank mixable with other fungicides and does not control late blight.</td>
</tr>
<tr>
<td>Vital</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>Not tank mixable with other fungicides and does not control late blight.</td>
</tr>
<tr>
<td>Xanthone 4G</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>Not tank mixable with other fungicides and does not control late blight.</td>
</tr>
</tbody>
</table>

Note: X = pathogen controls listed on label. 0 = not listed on label. ** = not recommended for use on specific crops. ** = not recommended for use on specific crops. 

*��* Chemical Disease Controls for the Greenhouse Industry

**Note:** As it is the table below indicates which pathogens are listed on product labels to the contrary, it is not recommended. It does not mean that the products listed on the label will control all of the diseases listed. For more information on how to use products properly, please contact the manufacturer or your local extension service. **X** indicates that the product is not recommended for use against the listed pathogen. **0** indicates that the product is not recommended for use against the listed pathogen.

**Chemical Names:**
- Captane 50WP
- Captec 4L
- Camelot
- Aliette WDG
- Banrot 8G, 40WP
- Banner MAXX
- Rubigan EC
- Manicure 6 Flowable, Micro Sulf
- Action 20 Fore, 80WP
- Propiconazole Pro
- Fungo 50, Flo Eagle
- Compass 0
- Physan 20
- Terrazole 35WP
- Stature DM
- SysStar WDG
- Turfcide 10G
- Vital
- Xanthone 4G

**Pathogens Listed on Label:**
- Pseudomonas
- Mycothecium
- Trichoderma harzianum
- Fungi
- Molds
- Bacteria
- Other

**Comments:**
- Not tank mixable with other fungicides and does not control late blight.
- Not recommended for use against the listed pathogen.
- Not recommended for use on specific crops.
PESTICIDE EMERGENCY INFORMATION
For any type of an emergency involving a pesticide, directly contact the emergency information centers for assistance.

Current as of April 2003

Human Pesticide Poisoning
POISON CONTROL
From anywhere in the United States, call 1-800-222-1222

Special Pesticide Emergencies

Animal Poisoning
Pesticide Fire
Traffic Accident
Environmental Pollution
Pesticide Disposal Information

Year veterinarian:
Local fire department:
Local police department or sheriff's department:
District Michigan Department of Environmental Quality (MDEQ) Office Phone No.:
National Animal Poison Control Center (45 consult fee per case)
National Pesticide Information Center

Phone No. or and
(800) 548-2423 *911
(517) 336-6605
(800) 292-4706
(1-800-222-1222)

* Telephone Number Operated 24 Hours

The Michigan Department of Agriculture (MDA) requires that chemicals used in the greenhouse must have Worker Protection Standards and list "greenhouse" or "glasshouse" in a location on the label other than the "Agricultural Use Requirements" box.

The MDA has also ruled that if the site, host plant and chemical are listed on the label, insects not on the label may be treated. Any other use inconsistent with the label can lead to injury of crops, humans, animals and the environment and can lead to fines and/or condemnation of the crop.

Vegetables include any plants being used as food or that will be transplanted as food crops later. Always check the label for updated information. Labels change often. Some chemicals listed in this bulletin may be dropped by the manufacturer or distributor after publication of this bulletin. If you have questions about the legality and/or the registration status of pesticides, contact your county Extension office, pesticide dealer or manufacturer.

Do not apply chemicals to plants that are stressed (by water, high temperatures or high humidity) because this increases the possibility of phytotoxicity. Always treat a small portion of plants of each variety with any new chemical (or combination of chemicals) and check them for damage 7 days later — before treating the whole crop. Chemicals that may not cause phytotoxicity when applied by themselves may cause damage when mixed together.

Michigan State University Extension bulletin E-2750, Major Revision, May 2003 (destroy previous editions)
By Mary K. Hausbeck and Blair R. Harlan
Department of Plant Pathology
Michigan State University

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