SILEX - 50%
FUNGICIDE
WATER DISPERSIBLE GRANULES

Mesostemic, broad-spectrum fungicide with superior preventive and curative action against ascomycetes, deuteromycetes, basidiomycetes and oomycetes on crops mentioned in the table of uses.

COMPOSITION: Each kg contains:

TRIFLOXYSTROBIN 50% W/W (A.I)

PROPERTIES:
SILEX-50%: Mesostemic, broad-spectrum fungicide with superior preventive and curative action against ascomycetes, deuteromycetes, basidiomycetes and oomycetes on crops mentioned in the table of uses.

USES AND APPLICATION RATES:

<table>
<thead>
<tr>
<th>CROPS</th>
<th>DISEASE</th>
<th>APPLICATION RATE (GM/20 LT WATER)</th>
<th>PHI</th>
<th>NOTES</th>
</tr>
</thead>
<tbody>
<tr>
<td>ALMONDS</td>
<td>ANTHRACNOSE, SHOTHOLE, SCAB</td>
<td>5.7 - 4.25</td>
<td>60</td>
<td>• DO NOT APPLY MORE THAN 3 APPLICATIONS OF SILEX-50% PER SEASON.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>4.25 - 2.8</td>
<td></td>
<td>• DAYS INTERVAL BETWEEN APPLICATIONS IS 7 - 14 DAYS</td>
</tr>
<tr>
<td></td>
<td>BLOSSOM BLIGHT</td>
<td></td>
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<tr>
<td>CITRUS TREES (LEMON, ORNAGE, MANDARIN, PUMMELO)</td>
<td>BLIGHTS SCAB</td>
<td>2.8-5.7</td>
<td>7</td>
<td>• DO NOT APPLY MORE THAN 4 APPLICATIONS OF SILEX-50% PER SEASON.</td>
</tr>
<tr>
<td>CUCURBITS (CUCUMBER, SQUASH, PUMPKIN, WATERMELON AND MUSKMELON)</td>
<td>POWDERY MILDEW DOWNY MILDEW</td>
<td>2.0 - 2.8</td>
<td>3</td>
<td>• DO NOT APPLY MORE THAN 4 APPLICATIONS OF SILEX-50% PER SEASON.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>5.7</td>
<td></td>
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</tr>
</tbody>
</table>

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<table>
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<tr>
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<th>PHI</th>
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</thead>
<tbody>
<tr>
<td>TOMATOES, EGGPLANTS, PEPPER</td>
<td>EARLY BLIGHT</td>
<td>2.8 - 4.25</td>
<td>3</td>
<td><strong>DO NOT APPLY MORE THAN 4 APPLICATION OF SILEX-50% PER SEASON.</strong></td>
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<tr>
<td></td>
<td>GRAY LEAF SPOT, LATE BLIGHT</td>
<td>5.7</td>
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<tr>
<td></td>
<td>ANTHRACNOSE, SEPTORIA LEAF SPOT</td>
<td>4.25 - 5.7</td>
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<tr>
<td></td>
<td>POWDERY MILDEW (ON PEPPER)</td>
<td>2.1 - 2.8</td>
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<tr>
<td>POTATO</td>
<td>EARLY BLIGHT</td>
<td>4.25-5.7</td>
<td>7</td>
<td><strong>DO NOT APPLY MORE THAN 6 APPLICATION OF SILEX-50% PER SEASON.</strong></td>
</tr>
<tr>
<td>APPLE, PEARS, LOQUAT AND QUINCE</td>
<td>SCAB</td>
<td>PREVENTIVE SPRAY (2.8)</td>
<td>14</td>
<td><strong>DO NOT APPLY MORE THAN 4 APPLICATION OF SILEX-50% PER SEASON.</strong></td>
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<td>POST-INFECTION SPRAY (3.5)</td>
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<td></td>
<td></td>
<td>2.8 - 3.5</td>
<td></td>
<td></td>
</tr>
<tr>
<td>APRICOT, CHERRIES, NECTARINES, PEACHS</td>
<td>SCAB</td>
<td>2.8 - 5.7</td>
<td>1</td>
<td><strong>DO NOT APPLY MORE THAN 3 APPLICATION OF SILEX-50% PER SEASON.</strong></td>
</tr>
<tr>
<td></td>
<td>POWDERY MILDEW</td>
<td></td>
<td></td>
<td></td>
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<tr>
<td></td>
<td>LEAF SPOTS</td>
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<td></td>
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</tr>
<tr>
<td>GRAPES</td>
<td>POWDERY MILDEW</td>
<td>2.1 - 2.8</td>
<td>14</td>
<td><strong>DO NOT APPLY MORE THAN 4 APPLICATION OF SILEX-50% PER SEASON.</strong></td>
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<tr>
<td></td>
<td>BOTRYTIS BUNCH ROT AND LEAF SPOT</td>
<td>4.25</td>
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<tr>
<td></td>
<td>BLACK ROT</td>
<td>2.8</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>DOWNY MILDEW</td>
<td>5.7</td>
<td></td>
<td></td>
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<tr>
<td>CELERY</td>
<td>BLIGHTS RUSTS</td>
<td>2.8 - 3.5</td>
<td>7</td>
<td>• DO NOT APPLY MORE THAN 4 APPLICATION OF SILEX-50% PER SEASON.</td>
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<td></td>
<td>• DAYS INTERVAL BETWEEN APPLICATIONS : 14 DAYS</td>
</tr>
<tr>
<td>CARROTS, PARSLEY, TURNIP, CHICORY BEET</td>
<td>BLIGHTS LEAF SPOTS POWDERY MILDEW RUSTS</td>
<td>2.8 - 4.25</td>
<td>7</td>
<td>• DO NOT APPLY MORE THAN 4 APPLICATION OF SILEX-50% PER SEASON.</td>
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<td></td>
<td></td>
<td></td>
<td>• DAYS INTERVAL BETWEEN APPLICATIONS : 14 DAYS</td>
</tr>
<tr>
<td>STRAWBERRY</td>
<td>POWDERY MILDEW</td>
<td>2.4</td>
<td>0</td>
<td>• DO NOT APPLY MORE THAN 2 APPLICATION OF SILEX-50% PER SEASON.</td>
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<tr>
<td>PISTASHIO</td>
<td>SHOOT BLIGHT LEAF SPOT</td>
<td>2.8 - 5.7</td>
<td>60</td>
<td>• DO NOT APPLY MORE THAN 4 APPLICATION OF SILEX-50% PER SEASON.</td>
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<tr>
<td>ASPARAGUS</td>
<td>PURPLE BLOTCH RUST</td>
<td>4.2 - 5.6</td>
<td>180</td>
<td>• DO NOT APPLY MORE THAN 3 APPLICATION OF SILEX-50% PER SEASON.</td>
</tr>
<tr>
<td>RICE</td>
<td>RICE BLAST SHEATH BLAST</td>
<td>4.25-6.9</td>
<td>35</td>
<td>• DO NOT APPLY MORE THAN 2 APPLICATION OF SILEX-50% PER SEASON.</td>
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<tr>
<td>WHEAT</td>
<td>RUSTS BLOTCH POWDERY MILDEW</td>
<td>250 GM /HA</td>
<td>49</td>
<td>• DO NOT APPLY MORE THAN 2 APPLICATION OF SILEX-50% PER SEASON</td>
</tr>
<tr>
<td>BARLEY</td>
<td>RUSTS BLOTCH POWDERY MILDEW</td>
<td>250 GM /HA</td>
<td>49</td>
<td>• DO NOT APPLY MORE THAN 2 APPLICATION OF SILEX-50% PER SEASON</td>
</tr>
<tr>
<td>ORNAMENTALS</td>
<td>POWDERY MILDEW LEAF SPOTS RUSTS</td>
<td>2.5-5.0</td>
<td>---</td>
<td>---</td>
</tr>
</tbody>
</table>

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NOTICE:
- Used only on above mentioned crops and follow the recommended safety period before harvest.
- Do not apply on concord grapes (make crops injury).
- For crop listed in the table of uses the treated area may be planted immediately after harvest.
- For crop not listed in the table of uses the treated area may be planted within 30 days of last application.

RE-ENTRY PERIOD:
Don’t enter field before 48 hours from last application.

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