MaxCel Controls Fruit Size

**USE**

APPLE

- Do not exceed a total of 308 fluid ounces of product (182 grams of 6BA) per acre per season for all applications.
- For fruit thinning, use 75 - 200 ppm spray concentration. Apply when the average petal fall, and continuing at 3 - 10 ounces of product per acre.

**APPLICATION INSTRUCTIONS**

1. Allow 7 - 10 days to observe the effect of the first application. Generally, only one application is sufficient for fruit thinning. If a second application is desired to obtain additional thinning: (Refer to the dilution table for assistance.)

- Do not apply within 86 days of harvest.

- Do not exceed a total of 308 fluid ounces of product (182 grams of 6BA) per acre per season for all applications.
- Do not apply within 86 days of harvest.

**APPLICATION INSTRUCTIONS**

1. Allow 7 - 10 days to observe the effect of the first application. Generally, only one application is sufficient for fruit thinning. If a second application is desired to obtain additional thinning: (Refer to the dilution table for assistance.)

- Do not apply within 86 days of harvest.

- Do not exceed a total of 308 fluid ounces of product (182 grams of 6BA) per acre per season for all applications.
- Do not apply within 86 days of harvest.

**APPLICATION INSTRUCTIONS**

1. Allow 7 - 10 days to observe the effect of the first application. Generally, only one application is sufficient for fruit thinning. If a second application is desired to obtain additional thinning: (Refer to the dilution table for assistance.)

- Do not apply within 86 days of harvest.

- Do not exceed a total of 308 fluid ounces of product (182 grams of 6BA) per acre per season for all applications.
- Do not apply within 86 days of harvest.

**APPLICATION INSTRUCTIONS**

1. Allow 7 - 10 days to observe the effect of the first application. Generally, only one application is sufficient for fruit thinning. If a second application is desired to obtain additional thinning: (Refer to the dilution table for assistance.)

- Do not apply within 86 days of harvest.

- Do not exceed a total of 308 fluid ounces of product (182 grams of 6BA) per acre per season for all applications.
- Do not apply within 86 days of harvest.

**APPLICATION INSTRUCTIONS**

1. Allow 7 - 10 days to observe the effect of the first application. Generally, only one application is sufficient for fruit thinning. If a second application is desired to obtain additional thinning: (Refer to the dilution table for assistance.)
**LATEX APPLICATION**

<table>
<thead>
<tr>
<th>Concentration</th>
<th>10 ppm</th>
<th>25 ppm</th>
<th>50 ppm</th>
<th>75 ppm</th>
<th>100 ppm</th>
</tr>
</thead>
<tbody>
<tr>
<td>Products</td>
<td>2.3 oz</td>
<td>3.7 oz</td>
<td>5.5 oz</td>
<td>8.3 oz</td>
<td>10.5 oz</td>
</tr>
</tbody>
</table>

**MaxCel Dilution Table**

<table>
<thead>
<tr>
<th>PPM</th>
<th>Dilution</th>
<th>Concentration (oz)</th>
</tr>
</thead>
<tbody>
<tr>
<td>16 ppm</td>
<td>1/2 pt</td>
<td>4.3 oz</td>
</tr>
<tr>
<td>10 ppm</td>
<td>1/4 pt</td>
<td>2.3 oz</td>
</tr>
<tr>
<td>50 ppm</td>
<td>1/6 pt</td>
<td>0.7 oz</td>
</tr>
</tbody>
</table>

**MaxCel Concentration**

- For increased branching and improved young trees, to improve branch structure, eliminate bud blast and increase tree framework. For best results in a single application, use a backpack sprayer with a single nozzle directed to the shoot tips of each tree. Use is not restricted to just the nursery location, but can also be used on young non-bearing trees. Do not apply on trees with fruit intended for harvest. Cannot be used in an orchard. See succeeding panel for First Aid, additional Precautionary Statements, Directions for Use and Storage/Disposal Statements. Do not apply more than 320 oz of MaxCel per 100 gallons of spray required to obtain given ppm concentrations. Do not exceed 5 lb per acre per application. Do not apply within 60 days of harvest.

**MaxCel Concentration**

- For increased branching and improved young trees, to improve branch structure, eliminate bud blast and increase tree framework. For best results in a single application, use a backpack sprayer with a single nozzle directed to the shoot tips of each tree. Use is not restricted to just the nursery location, but can also be used on young non-bearing trees. Do not apply on trees with fruit intended for harvest. Cannot be used in an orchard. See succeeding panel for First Aid, additional Precautionary Statements, Directions for Use and Storage/Disposal Statements. Do not apply more than 320 oz of MaxCel per 100 gallons of spray required to obtain given ppm concentrations. Do not exceed 5 lb per acre per application. Do not apply within 60 days of harvest.

**Storage and Disposal**

- Do not contaminate water, food, or feed by storage or disposal.
- Pesticide Storage: Store product in a cool and dry place. Store product in a cool and dry place. To the fullest extent permitted by law, seller makes no warranty, express or implied, of merchantability, fitness or otherwise concerning the use of this product other than as indicated on the label. To the fullest extent permitted by law, seller makes no warranty, express or implied, of merchantability, fitness or otherwise concerning the use of this product other than as indicated on the label. To the fullest extent permitted by law, seller makes no warranty, express or implied, of merchantability, fitness or otherwise concerning the use of this product other than as indicated on the label. To the fullest extent permitted by law, seller makes no warranty, express or implied, of merchantability, fitness or otherwise concerning the use of this product other than as indicated on the label.

**MaxCel is a registered trademark of Valent BioSciences Corporation. ©2013**

**Environmental Stewardship**

- Keep out of reach of children.

**CAUTION**

Do not apply within 60 days of harvest.

**NOTICE TO USER**

- Do not apply within 60 days of harvest.

**KEEP OUT OF REACH OF CHILDREN**
maxCel®

Plant Growth Regulator Solution

For Use on Apple, Pear, Pistachio and Non-Bearing Trees

ACTIVE INGREDIENT: 6-benzyladenine
By Wt. 1.9%

OTHER INGREDIENTS

TOTAL 98.1%

100.0%

KEEP OUT OF REACH OF CHILDREN

CAUTION

For MEDICAL and TRANSPORT Emergencies ONLY Call 24 Hours A Day 1-800-892-0099.
For All Other Information Call 1-800-6-VALENT (682-5368).
See succeeding panel for First Aid, additional Precautionary Statements, Directions for Use and Storage/Disposal Statements.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR Part 170. Refer to attached booklet under "Agricultural Use Requirements" in the Directions for Use section for information about this standard.

EPA Reg. No. 73049-407
EPA Est. No. 33762-IA-001
List No. 11815-04-01

VALENT BioSciences®
870 Technology Way
Libertyville, IL 60048  U.S.A.
1-800-6-VALENT (682-5368)

Net Contents: 1 Gallon

04-7712/R7