ProGibb® LV Plus PGR—Low VOC Formulation

ProGibb® LV Plus Plant Growth Regulator is a high-potency, low volatile organic compound (VOC) liquid gibberellin formulation designed to meet some states’ strict air quality requirements.

- Twice the concentration of active ingredient as ProGibb 4%—2 grams active per fl oz
- Lowest emission potential (EP) liquid gibberellin product registered
- Non-flammable solvent system reduces storage and handling issues
- Smaller package footprint minimizes storage space and post-consumer waste
- National Organic Products (NOP) compliant and OMRI listed for organic production

Size Up with ProGibb

More than 50% of the quality score of packed sweet cherries is attributed to size and firmness.

ProGibb maximizes the genetic potential of cherry fruit providing increased size while maintaining firmness.

How To Use*

<table>
<thead>
<tr>
<th>Use</th>
<th>To produce larger, brighter-colored, firmer fruit</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rate</td>
<td>8–24 fl oz/A</td>
</tr>
<tr>
<td></td>
<td>• Do not exceed 48 grams AI per acre per season</td>
</tr>
<tr>
<td></td>
<td>• Use higher rates with heavier crop loads</td>
</tr>
<tr>
<td>Timing</td>
<td>Make 1 to 2 applications when fruit is translucent green to straw colored. If making two applications apply ½ to ½ of the total desired amount when the majority of the fruit is translucent green. Apply the remaining material 3–7 days later when the majority of the fruit is straw colored.</td>
</tr>
<tr>
<td>Spray Volume</td>
<td>Use sufficient water volume to ensure thorough wetting</td>
</tr>
<tr>
<td>PHI / REI</td>
<td>None / 4 hours</td>
</tr>
<tr>
<td>Notes</td>
<td>• Two applications should be used when crop maturity is uneven</td>
</tr>
<tr>
<td></td>
<td>• Color development and harvest date have occasionally been slightly delayed</td>
</tr>
</tbody>
</table>

*See product label for complete use instructions
Relative Efficacy of ProGibb

Fruit Growth Stages

Depending on rate and application timing, ProGibb can be used to stagger harvests and improve labor management.

Frequently Asked Questions about ProGibb LV Plus

Q. How many grams of gibberellic acid are in each fluid ounce of ProGibb LV Plus?
A: There are two (2) grams of gibberellic acid per fluid ounce of ProGibb LV Plus.

Q: If ProGibb LV Plus is twice the concentration of ProGibb 4% liquid, why is it only 5.7% AI and not 8%?
A: The solvent in ProGibb LV Plus is much heavier than the solvent in ProGibb 4%. This makes the percent active ingredient on a weight basis lower in ProGibb LV Plus than ProGibb 4%.

Q: How many grams active ingredient are in a ½-gallon bottle of ProGibb LV Plus?
A: Each ½-gallon bottle contains 128 grams gibberellic acid. This is equivalent to 1 gallon of ProGibb 4%.

Q: Other than adjusting my use rates, do I need to apply ProGibb LV Plus differently than any other ProGibb formulation?
A: No. ProGibb LV Plus should be used in the same manner as other ProGibb formulations.

Q: Will I see a difference in performance using ProGibb LV Plus versus other formulations?
A: Field studies have shown that when used at an equivalent amount of active ingredient, ProGibb LV Plus performs equivalent to other ProGibb formulations.