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 California DPR’s 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 in California
- Non-flammable solvent system reduces storage and handling issues
- Smaller package footprint minimizes storage space and post-consumer waste
- National Organic Products (NOP) compliant for organic production

ProGibb LV Plus Uses on Citrus in California and Arizona*

<table>
<thead>
<tr>
<th>Crop</th>
<th>Use</th>
<th>Timing</th>
<th>Applications/Season</th>
<th>fl oz/A</th>
<th>Grams AI/A</th>
</tr>
</thead>
<tbody>
<tr>
<td>Clementine Mandarin</td>
<td>Fruit set</td>
<td>Early bloom to 4 weeks after petal fall</td>
<td>1–4</td>
<td>0.5–20</td>
<td>1–40</td>
</tr>
<tr>
<td>Lemon / Lime</td>
<td>Fruit set and harvest management</td>
<td>½ to full size green fruit</td>
<td>1</td>
<td>5–16</td>
<td>10–32</td>
</tr>
<tr>
<td>Navel Orange</td>
<td>Rind quality and harvest management</td>
<td>2 weeks prior to color break (August–November) and/or after marketable color (October–December)</td>
<td>1–2</td>
<td>8–24</td>
<td>16–48</td>
</tr>
<tr>
<td>Tangerine Hybrids</td>
<td>Rind quality</td>
<td>2 weeks prior to color break</td>
<td>1</td>
<td>10–20</td>
<td>20–40</td>
</tr>
<tr>
<td>Valencia Orange</td>
<td>Rind quality</td>
<td>August to October to target young fruit</td>
<td>1</td>
<td>20–40</td>
<td>40–80</td>
</tr>
</tbody>
</table>

*See product label for complete use instructions
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.

**Q.** What is the restricted entry interval for *ProGibb* LV Plus?

**A:** 4 hours

**Q:** What is the preharvest interval (PHI) for *ProGibb* LV Plus?

**A:** No PHI is required for this product.