## Fertrell Organic Hops Production Recommendations

<table>
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<th>Product</th>
<th>Application Rate</th>
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<tr>
<td><strong>Fertilizer</strong></td>
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| Super N 4-2-4 with Zinc & Boron | Apply end of May-Early June  
• Hops require N-P-K in a 2-1-2 ratio. Super N provides this in a time-released formula providing nutrients along with the micro nutrients needed for production.  
• Hops also need adequate supply of Zinc and Boron to meet plant needs  
  (must have a soil test for organics)  
  Fertrell can also Custom Blend fertilizers based on your soil tests |
| Fertrell Liquid Kelp        | Foliar feed at 3–4 quarts per acre  
• Fertrell Liquid Kelp helps to repel insects and improve plant health as well as contribute growth inhibitors, cytokines, and auxins. |
| **Insect Control**          |                                                                                 |
| Pyganic 5.0                 | 0.5–1.0 oz. per gallon of water  
For control of Aphids and most soft-bodied insects |
| **Disease Control**         |                                                                                 |
| Procidic                    | 0.25 oz. per gallon of water  
Improves plant health and lowers pH on leaf surface to combat disease |
| Regalia                     | 2–4 quarts per acre  
Stimulates plant immune system to be on the defense and increase the plant’s ability to fight off diseases. Great for prevention. |