PHOSPHO-jet™

(45.8% Phosphorous Acid)

PHOSPHO-jet is a systemic fungicide and plant health response elicitor for the suppression of various plant diseases for use in spring or fall.

Effective for: Sudden Oak Death, Anthracnose, Phytophthora, Black Spot, Scab, Fire Blight, Root Rot, Bud Rot, Downy Mildew, Canker Blight, and many more.

- 040-3011 1 Liter*
- 040-3016 1 Liter case of 8
*1 Liter treats 20 trees (10” DBH)

Why use PHOSPHO-jet?

PHOSPHO-jet’s active ingredient, Phosphorous, is not only well documented as a fungicide, but will also elicit a physical, chemical, and biological plant health response that triggers the tree’s own natural defense. Phosphorous as a nutrition will build strong cell walls, improving root, stem, and leaf growth.

- Works well as a fungicide, elicitor, and as a nutrition
- Induces broad spectrum defense responses in the plant against pathogens
- Specifically formulated for efficient tree uptake and translocation

Controls fungal diseases such as...

Fire Blight
Sycamore Anthracnose
Apple Scab

...and More!


arborjet.com
Results

PHOSPHO-jet has shown efficacy in suppressing Phytophthora, black spot, scab, fire blight, anthracnose and more. It’s recommended to be proactive and treat with PHOSPHO-jet early in the year, or late in the fall. Research at Michigan State University shows that PHOSPHO-jet suppresses fire blight of apple by activating production of defensive proteins against plant pathogenic bacteria.

![Sycamore with Anthracnose](image1.png) ![Sycamore treated with PHOSPHO-jet](image2.png)

### Suppression of Sudden Oak Death Lesions

<table>
<thead>
<tr>
<th>Treatment</th>
<th>Lesion Length (mm)</th>
</tr>
</thead>
<tbody>
<tr>
<td>PHOSPHO-jet</td>
<td>20</td>
</tr>
<tr>
<td>PHOSPHO-jet</td>
<td>40</td>
</tr>
<tr>
<td>Untreated</td>
<td>100</td>
</tr>
</tbody>
</table>

Visit arborjet.com to find a distributor.