

| *All measurements are mL per gallon | | VEG | | | | FLOWER | | |
|---|------------------------------|--------|-------------|--------|-------------|--------|-------------|--------|
| Application Frequency | | W1 | W2 | W3 | W4 | W1 | W2 | W3 |
| Preventative (no pests) | IPM (2x per week) | 60-90 | 60-90 | 60-90 | 60-90 | 60-90 | 60-90 | 60-90 |
| Curative (some pests) | IPM (3x per week) | 90-120 | 90-120 | 90-120 | 90-120 | 90-120 | 90-120 | 90-120 |
| ⚠ WARNING: MUST SPRAY IPM & SULFUR 7 DAYS APART | | | | | | | | |
| Sulfur (Infestation) | IPM (1x every 14 days) | 120 | × | 120 | × | 120 | × | 120 |
| | Sulfur (1x every 14 days) | × | 1-3 TBSP | × | 1-3 TBSP | × | 1-3 TBSP | × |

IPM + Sulfur

IPM can be used in conjunction with sulfur in your IPM program without fear of a phytotoxic reaction because IPM has a low oil formulation. Over time, pests can become resistant to pesticides, so rotating pest control products is a great way to increase the overall effectiveness of a pest management program. When spraying IPM be sure to cover all foliage and stems, concentrating on the underside of the leaves.

Full coverage is key to managing pests because IPM and sulfur are both contact killers. Use the IPM + sulfur combination to wipe out molds and mildew or invasive pests such as russet mite or broad mite. IPM and sulfur are your one-two punch against pests and pathogens in your garden.



IPM
Broad Spectrum
Insecticide & Fungicide

Spray Procedure

⚠ WARNING: STEP 1 IS VERY IMPORTANT. FULL SATURATION.

| | |
|------------|--|
| 1 Saturate | Fully saturate the media with pH adjusted water. If the plant is fully hydrated, it will not absorb IPM through its leaves. If the plant is dehydrated, it will absorb IPM through its leaves. Skipping this step can cause burning or phytotoxic reactions. |
| 2 Climate | Lower temperature to around 72° F (22° C) and use dehumidifiers to maintain humidity around 55-65% to prevent mold and mildew issues. |
| 3 Lighting | Only spray when high intensity lights are turned off to prevent burning. |
| 4 Spray | Start by spraying the media, following up the stalk making sure to drench the undersides of the leaves. Follow with a spray over the top to ensure full saturation of all plant foliage. |
| 5 Dry | Allow enough time to dry (3-4 hours) before high intensity lights are turned on. |

NOTE: When the sulfur spray dries, a residue will be left continuing to work on the plant's surface.

Read the entire Directions for Use, Conditions of Warranties, and Limitations of Liability before using this product. If the terms are not acceptable, return the unopened product container at once. By using this product, user or buyer accepts the following Conditions, Disclaimer of Warranties, and Limitations of Liability. CONDITIONS: The directions for use of this product are believed to be adequate and must be followed carefully. However, it is impossible to eliminate all risks associated with the use of this product. Crop injury, ineffectiveness, or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of Athena Ag, Inc. All such risks shall be assumed by the user or buyer. DISCLAIMER OF WARRANTIES: To the extent consistent with applicable law, Athena Ag, Inc. makes no other warranties, express or implied, of merchantability or of fitness for a particular purpose or otherwise, that extend beyond the statements made on the product's label. No agent of Athena Ag, Inc. is authorized to make any warranties beyond those contained herein or to modify the warranties contained herein. To the extent consistent with applicable law, Athena Ag, Inc. disclaims any liability whatsoever for special, incidental, or consequential damages resulting from the use or handling of this product. LIMITATIONS OF LIABILITY: To the extent consistent with applicable law, the exclusive remedy of the user or buyer for any and all losses, injuries, or damages resulting from the use or handling of this product, whether in contract, warranty, tort, negligence, strict liability or otherwise, shall not exceed the purchase price paid, or at Athena Ag Inc.'s election, the replacement of product.

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|---|------------------------------|-------|-------------|-------|-------------|--------|-------------|-------|
| Application Frequency | | W1 | W2 | W3 | W4 | W1 | W2 | W3 |
| Preventative (no pests) | IPM (2x per week) | 15-24 | 15-24 | 15-24 | 15-24 | 15-24 | 15-24 | 15-24 |
| Curative (some pests) | IPM (3x per week) | 24-32 | 24-32 | 24-32 | 24-32 | 24-32 | 24-32 | 24-32 |
| ⚠ WARNING: MUST SPRAY IPM & SULFUR 7 DAYS APART | | | | | | | | |
| Sulfur (Infestation) | IPM (1x every 14 days) | 32 | × | 32 | × | 32 | × | 32 |
| | Sulfur (1x every 14 days) | × | 1-3 TBSP | × | 1-3 TBSP | × | 1-3 TBSP | × |

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IPM

Broad Spectrum
Insecticide & Fungicide

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| 2 | Climate | Lower temperature to around 22° C (72° F) and use dehumidifiers to maintain humidity around 55-65% to prevent mold and mildew issues. |
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| 4 | Spray | Start by spraying the media, following up the stalk making sure to drench the undersides of the leaves. Follow with a spray over the top to ensure full saturation of all plant foliage. |
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