



# GrowSafe™

BIOPESTICIDE: INSECTICIDE MITICIDE FUNGICIDE

**KILLS ON CONTACT • NON-PHYTOTOXIC • SAFE FOR BEES  
SAFE FOR USE ON CLONES UNTIL HARVEST**

*Best For All Spider Mites, Aphids, Whitefly & Powdery Mildew  
Effective Against Adult Stage Larvae And Eggs*

| ACTIVE INGREDIENTS   | BY WEIGHT % |
|--|-------------|
| Corn Oil .....   | 15%         |
| Soybean Oil .....  | 15%         |
| <b>OTHER INGREDIENTS</b> .....                                       | 70%         |
| sunflower oil, almond oil, coconut oil, citric acid, deionized water |             |
| <b>TOTAL</b> .....   | 100%        |

**GrowSafe™ IS A NON-TOXIC AND NATURAL PEST CONTROL EMULSION WITH TWO MECHANISMS OF ACTION:**

**PHYSICAL-COATING**

Repetitive spraying results in protective layer as defense and prevention of pests as well as their proliferation.

**PHYTO-CHEMICAL**

Natural plant protection elements present in the seeds oil, serving as control & repellent.

**KEEP OUT OF REACH OF CHILDREN WARNING - AVISO**

**GrowSafe™ IS EXEMPT FROM REGISTRATION WITH THE US EPA  
UNDER FIFRA SECTION 25(B) AS A MINIMUM RISK PESTICIDE.**

## GrowSafe™

**MIXING/DILUTION DIRECTIONS:**

- 1) SHAKE container WELL prior to dilution process.
- 2) Prepare spray tank with required amount of water.
- 3) Blend in GrowSafe™ using the desired quantity see mixing ratios below).
- 4) Mix solution well, until you achieve a homogenous aqueous solution.

**Do not add other products to the finished formulation,  
UNLESS recommended by the manufacturer.**

| INFESTATION PROTOCOL | RECOMMENDED GrowSafe™ (%) | ADD THIS TO MAKE 1 GAL. (RTU) |
|----------------------|---------------------------|-------------------------------|
| Preventative         | 1.5%                      | 60ml / 2 oz.                  |
| Moderate             | 2.0%-2.5%                 | 75-95ml / 2.5- 3.2 oz.        |
| Severe               | 3%                        | 115ml / 3.9 oz.               |
| For *Aphids*         | 3%-4%                     | 115-150ml / 3.9 - 5 oz.       |

**SPRAYING:**

- 1) Use a high-quality sprayer to achieve uniform fine mist. **\*No need to remix formula** since separation does not occur.
- 2) Make sure spraying provides complete leaf and stem coverage, esp. the underside of the leaves.
- 3) **Preventative protocol:** Spray every 6-10 days from clone to harvest.
- 4) **Moderate protocol:** Two (2) spraying applications per week, with 3 days gap in between for the first two weeks. Then reduce to preventative protocol.
- 5) **Severe protocol:** Three (3) spraying applications with 3 days gap in between. Then reduce to preventative protocol.

**READY TO USE (RTU POST DILUTED SOLUTION) SHOULD BE CONSUMED WITHIN 12 HRS. POST PREPARATION**

**Recommended Spray Time:** Early am or pm. Do not spray during high temperatures (above 85°F).

**Indoors:** Make sure main lights are off.

**Outdoors:** For best results, spray when ambient temp is below 80°F.

**STORAGE AND DISPOSAL:**

Store in a cool location, keep out of direct sun light. Do not freeze. Follow your local state regulation protocols for non-hazardous material disposal.

**SHELF LIFE: 12 months from manufacturing date.  
Consume within 1 month once container is open.**

**PERSONAL PROTECTIVE WORK CLOTHING:**

Applicators and other handlers of this product must wear: Long shirts and pants, shoes and socks, protective eyewear and gloves.

**CAUTION:**

Do not ingest, Keep out of reach or children and pets. In case of contact with the eyes, rinse with water. Should irritation occur, seek medical attention. Use only as directed. End User assumes all responsibility for proper use and disposal of this product. AgroMagen disclaims any responsibility for damage of any kind. Warranties, expressed or implied, is for the replacement of defective GrowSafe only.

**NOTICE TO BUYER**

AgroMagen warrants that this product complies with the specifications expressed in this label. To the extent consistent with applicable law, AgroMagen makes no other warranties, and disclaims all other warranties, express or implied, including but not limited to warranties of merchantability and fitness for the intended purpose. To the extent consistent with applicable law, AgroMagen's liability or default, breach or failure under this label shall be limited to the amount of the purchase price. To the extent consistent with applicable law, AgroMagen shall have no liability for consequential damages.

**WARRANTY AND DISCLAIMER STATEMENT**

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. Such risks may arise from weather conditions, soil factors, off-target movement, unconventional farming techniques, the presence of other materials, the manner of use or application, or other unknown factors, all of which are beyond the control of AgroMagen, and can cause crop injury, injury to non-target crops or plants.

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