



**BIO-PESTICIDE:** INSECTICIDE • MITICIDE • FUNGICIDE

# KILLS ON CONTACT • NON-PHYTOTOXIC\* SAFE FOR USE FROM SEEDLING TO HARVEST\*

Best for spider-mites, whiteflies & powdery mildew.

# AGRO PRO X<sup>™</sup> is a pest control emulsion with two mechanisms of action:

### **Physical-Coating**

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

### **Phyto-chemical**

Natural plant protection elements present in the oils, serve as a control & repellent.

<b>% BY WEIGHT</b>
20%
5%
75%
100%

# PRECAUTIONARY STATEMENT

## **CAUTION**

KEEP OUT OF REACH OF CHILDREN & PETS

AGRO PRO X" IS EXEMPT FROM REGISTRATION WITH THE US EPA UNDER FIFRA SECTION 25(B) AS A MINIMUM RISK PESTICIDE.



\*When used as directed

NET CONTENTS 5.2 GALLON (19.7 L)
CONCENTRATED FORMULATION

### **Mixing/Dilution Directions**

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

Spray volume (Gallon per acre)	Pest	Dosage	Intervals
40-80 Gallon per acre	spider-mites, whiteflies, powdery mildew	0.8-2.4 gal (2%-3%)	days5-10
80-120 Gallon per acre	spider-mites, whiteflies, powdery mildew	1.2-3 gal (1.5%-2.5%)	days5-10
120 And Up Gallon per acre	spider-mites, whiteflies, powdery mildew	1.2-1.8 gal (1%-1.5%)	days5-10

#### Crops

May be use on all food and non-food crops grown in the field or greenhouse/nethouse. Successfully tested on: tomato, pepper, cucumber, eggplant, zucchini, squash, melon, watermelon, cauliflower, broccoli, cabbage, kale, citrus, pear, avocado, strawberry, raspberry, blackberry, blueberry. roses. carrot and more.

Please contact us for information regarding additional crops.

### **Spraying**

- Use a high-quality sprayer to achieve a uniform fine mist. No need to remix diluted formula since it will remain homogenous and stable and will not separate.
- 2) Be sure spraying provides complete coverage of the plant's leaves and stems esp. the underside of the leaves.

## USE RESTRICTIONS: DO NOT USE THIS PRODUCT WITH THE FOLLOWING CHEMICALS:

- Sulfur: Do not mix this product with sulfur or sulfur-containing products. Before using this product, make sure that spray tank and other equipment are free of sulfur residues. Do not apply sulfur within 10 days of an oil application, and do not apply oil within 14 days of an application.
- · Captan or Folpet, during, with or following an oil spray.
- Do not use chlorothalonil (Bravo), dicloran (Botran), or permethrin (Ambush, Pounce) within 14 days before or after use of this product.
- Do not use chlorothalonil (Bravo) in a spray program with this product on grapes, ornamentals, or barries.
- Do not use dicofol (Kelthane) in a spray program with this product on ornamentals or barries.
- Do not use propargite (Omite) with this product or within 30 days before or after use of this product.
- Consult with your IPM Specialist or contact the manufacturer for guidance on the proper use of this in programs for resistance management and using it in an IPM program.

DO NOT ADD OTHER PRODUCTS TO THE FINISHED FORMULATION, UNLESS RECOMMENDED BY THE MANUFACTURER.

## **Recommended Spray Time**

Early AM or 3 hrs. prior to sunset. Do not spray during high temperatures (above 85°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.

#### USE WITHIN 2 MONTHS AFTER OPENING.

# DILUTED SOLUTION SHOULD BE USED WITHIN 24 HRS. POST PREPARATION

#### PERSONAL PROTECTIVE WORK CLOTHING

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

#### PRECAUTIONARY STATEMENT

Do not ingest. Avoid contact with skin, eye or clothing. Wash hand thoroughly with soap and water after handling.

#### FIRST AID

If eye contact occurs, rinse with water. If skin irritation occurs, wash with soap and water. If swallowed, do no induce vomiting and seek immediate medical attention. For further information refer to product SDS.

#### NOTICE TO BUYER

AgroMagen® warrants that this product complies with the specifications expressed on this label. To the extent consistent with applicable law, AgroMagen® makes no other warranties, and disclaims all other warranties, expressed 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.

Use only as directed. The 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, are for the replacement of defective product only.

#### 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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