



**GENERAL
HYDROPONICS®**



TRISHIELD™

INSECTICIDE, MITICIDE & FUNGICIDE CONCENTRATE



GENERAL HYDROPONICS **MARKS 210 GALLON**

TRISHIELD™
Insecticide, Miticide & Fungicide Concentrate

ACTIVE INGREDIENTS: By Wt%
Soybean Oil 30.00%
Sodium Lauryl Sulfate 7.50%
Citric Acid 0.15%
INERT INGREDIENTS:
Water, Sodium Benzoate, Potassium Citrate
Monohydrate, Potassium Sorbate 62.35%
TOTAL 100.00%

**KEEP OUT OF REACH OF CHILDREN
CAUTION**

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Sold by General Hydroponics, 1817 Gillette Avenue,
Santa Ana, CA 92707
1-800-874-9076

H202019-01 2100500
NET CONTENTS: 2.5 GALLON (9.46 L)

GENERAL HYDROPONICS **MARKS 500 GALLON**

TRISHIELD™
Insecticide, Miticide & Fungicide Concentrate

ACTIVE INGREDIENTS: By Wt%
Soybean Oil 30.00%
Sodium Lauryl Sulfate 7.50%
Citric Acid 0.15%
INERT INGREDIENTS:
Water, Sodium Benzoate, Potassium Citrate
Monohydrate, Potassium Sorbate 62.35%
TOTAL 100.00%

**KEEP OUT OF REACH OF CHILDREN
CAUTION**

See back booklet label for additional precautionary statements

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H202019-01 2100500
NET CONTENTS: 6 GALLON (22.7 L)

GENERAL HYDROPONICS **MARKS 21 QUART**

TRISHIELD™
Insecticide, Miticide & Fungicide Concentrate

ACTIVE INGREDIENTS: By Wt%
Soybean Oil 30.00%
Sodium Lauryl Sulfate 7.50%
Citric Acid 0.15%
INERT INGREDIENTS:
Water, Sodium Benzoate, Potassium Citrate Monohydrate, Potassium Sorbate 62.35%
TOTAL 100.00%

**KEEP OUT OF REACH OF CHILDREN
CAUTION**

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H202019-01 2100500
NET CONTENTS: 1 QUART (946 mL)

Developed by General Hydroponics Ph.D. scientists and tested in collaboration with The Ohio State University, General Hydroponics TriShield Insecticide, Miticide & Fungicide Concentrate was crafted to help prevent and treat various plant pests (as listed) and powdery mildew. University and internal studies conducted at multiple locations with Cannabis sativa (hemp) confirm this product's efficacy at controlling and eliminating certain pests or powdery mildew, even during critical infestations.

This product qualifies for exemption from EPA registration under Federal Insecticide, Fungicide and Rodenticide Act (FIFRA). To learn more about Minimum Risk Pesticides please visit:

<https://www.epa.gov/minimum-risk-pesticides/minimum-risk-pesticide-definition-and-product-confirmation>

When diluted and stored correctly, this product can be kept as a ready-to-use solution for up to three months, compared to the hours-long usability rate of other pesticides.

This product has been formulated with ingredients that are approved for use on food crops.

Active Ingredients: Soybean Oil, Sodium Lauryl Sulfate, Citric Acid.

DILUTION RATES

8 fl oz = 5 gal

1 qt = 21 gal

1 gal = 84 gal

2.5 gal = 210 gal

6 gal = 500 gal

For General Use:

Dilute 1.5 fluid ounces (45 mL) of this concentrated formula per gallon of water.

For Cuttings or Foliar Dip Use:

Dilute .5-1 ounce (15-30 mL) of this concentrated formula per gallon of water.

Refer to table on the left for corresponding total gallons of ready to use solution each bottle size will make.

• Helps control:

- Mites (Two-Spotted Spider, Russet, Broad)
- Aphids (Cannabis, Green Peach, Foxglove)
- Thrips
- Whiteflies
- Caterpillars

• Effective on insect & mite eggs.

• Helps prevent & cure powdery mildew on hemp.

• 3-in-1 insecticide, miticide, and fungicide.*

• For use on hemp, vegetable plants, and ornamentals.

• Great for foliar applications or when used as a cutting dip.

*Tested for powdery mildew on hemp.

When to Use:

FOR CONTROL OF LISTED INSECTS AND MITES:

Best if used when pests first appear.

FOR CONTROL OF POWDERY MILDEW ON HEMP:

Apply preventatively or at the first sign of disease or infection.

For best results, apply before and during increasing pest and powdery mildew pressures.

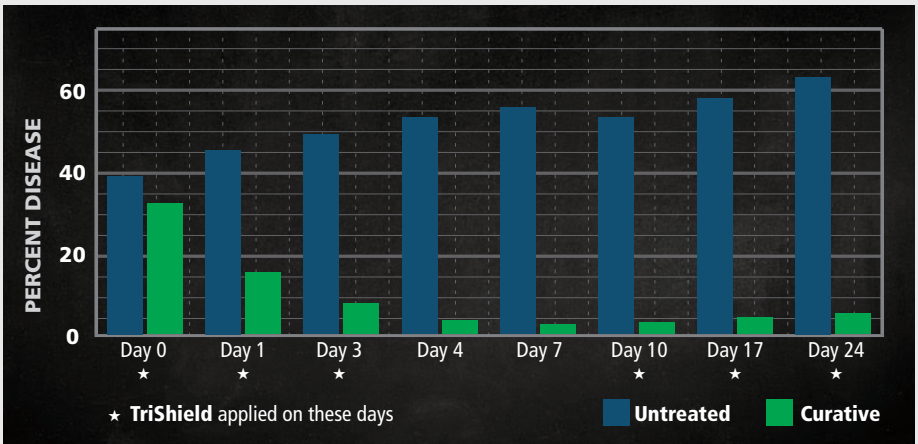
Recommendations:

- Avoid applying if plants are wilted and/or stressed.
- If using in conjunction with sulfur products, follow all label guidance, restrictions on compatibility, and precautions to ensure plant safety.
- Do not use when temperatures are above 90° F.
- Do not apply during rain or if rain is expected within 24 hours. Reapply after heavy rainfall or as necessary.
- Do not apply this product through any type of irrigation system.
- Do mix with other insecticides and fungicides.

INSECT CONTROL

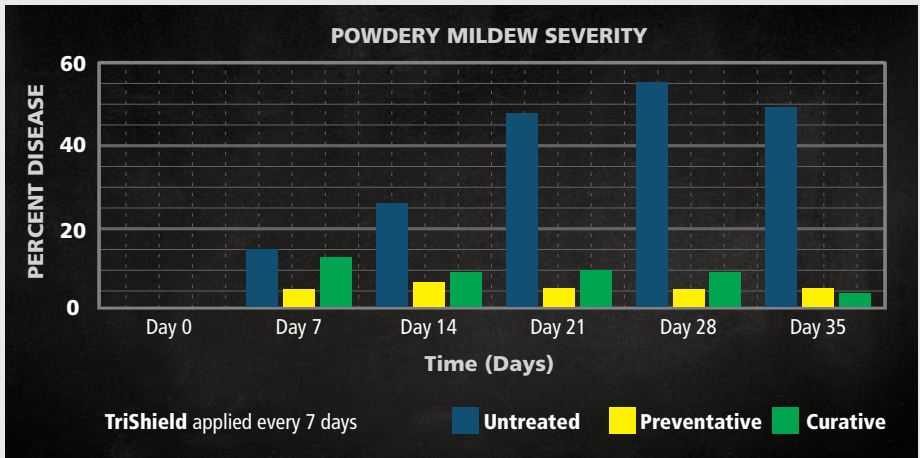


CURING - SEVERE POWDERY MILDEW



Representative results from internal testing. Actual results may vary.

POWDERY MILDEW CONTROL



Representative results from internal testing. Actual results may vary.

WHICH SIZE IS RIGHT FOR YOU?



At General Hydroponics, we've been making — and perfecting — hydroponic cultivation formulas for more than 40 years.



2877 Giffen Ave, Santa Rosa, CA 95407

1-800-374-9376

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For more information, or to download feedcharts, visit:

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