



**Leader of Safe and  
Organic Products**



# Complete Product Line

## Plant Nutrition

- Aqua Power™ 5-1-1  
- Biomin® Products  
- Endurance 20-3-3
- Phosgard®
- Promot® MZM  
- SuperGro® 1-0-4  
- SuperGro® 8-10-5

## Flower Care

- BestGrow™
- Floragard®
- Mega Bloom™

## Soil Amendments

- Fulmag™
- Humax®  
- Mycormax™ Biological Transplant Starter  
- Natural Wet®  
- Penex®
- pH Down™  

## Plant Protection

- Ant Out®  
- BioRepel®  
- Fosphite®
- Mildew Cure®  
- No Moss®  
- Pest Out®  
- Weed Zap®  



# Product Available Size

- 16 oz Pint Concentrate
- 32 oz Quart Concentrate
- 1 Gallon Concentrate
- 32 oz Ready To Spray
- 24 Teabag pack



# Organic Seals



**CDFA**

**California Department Food and Agriculture  
Organic Input Material**



**Organic Material Review Institute**





# Plant Nutrition

## for all crops

- Aqua Power 5-1-1
- 10 Biomin products
- Promot MZM
- SuperGro 1-0-4



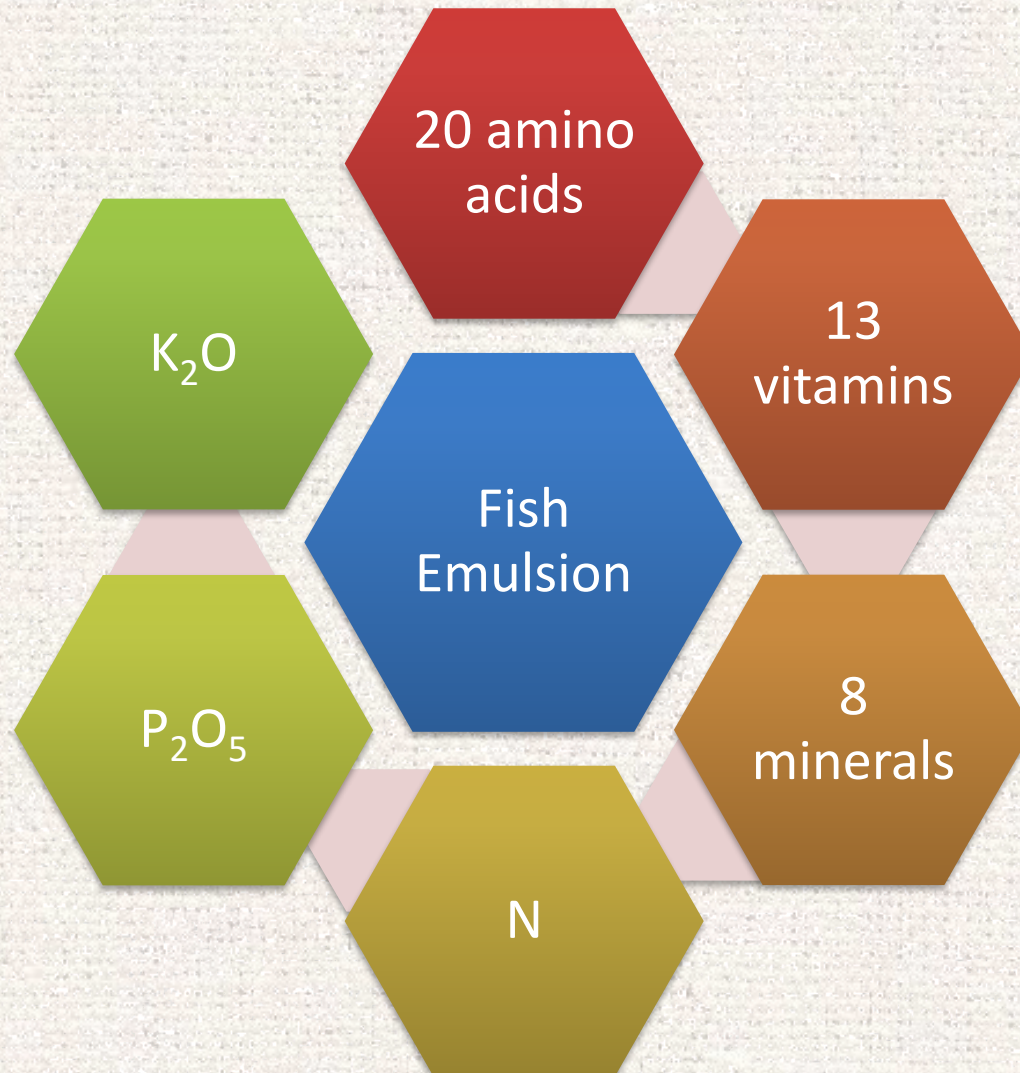


# Aqua Power™ 5-1-1





# Aqua Power™ 5-1-1





# Aqua Power™ 5-1-1

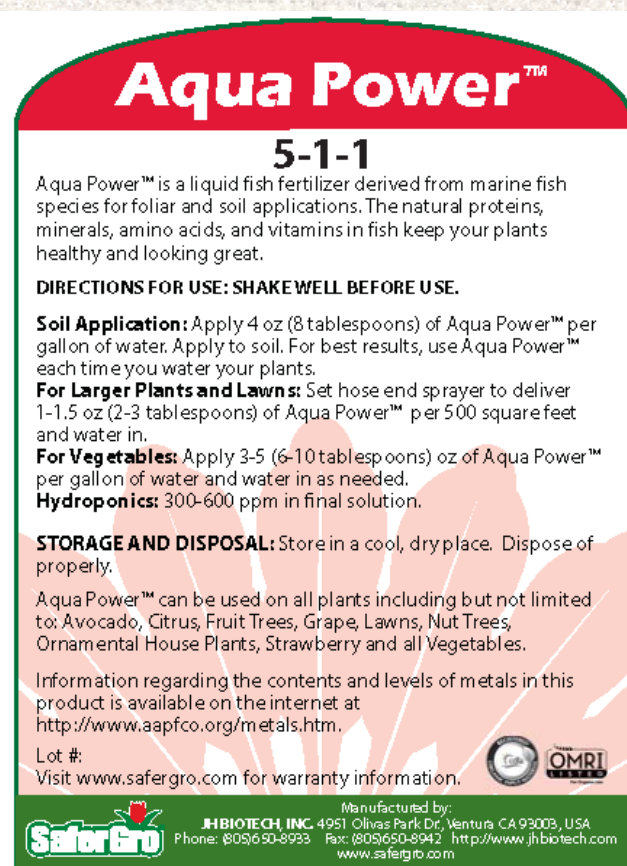
## Benefits:

- Boosts early growth spurts
- Feeds soil, plants and beneficial soil microbes
- Contains many essential elements including calcium, iron, and magnesium
- Contains 20 amino acids, 13 vitamins, and 8 minerals to promote health and growth
- Very low in salt





# Aqua Power™ 5-1-1







# Biomin<sup>®</sup> Products

## Encapsulated Trace Minerals



# Biomin® Products

## Encapsulated Trace Minerals



### Increase

- The availability of nutrients
- The mobility of plant nutrients

### Prevent

- Mineral nutrients from forming insoluble precipitates
- The toxicity of some metal ions to plants
- Nutrients from leaching
- The growth of some plant pathogens





# Biomin® Products

## Encapsulated Trace Minerals

### Benefits:

- Quickly corrects mineral deficiencies
- Safe for organic and sustainable production, non-phytotoxic to plants
- Ingredients used in organic production for over 25 years

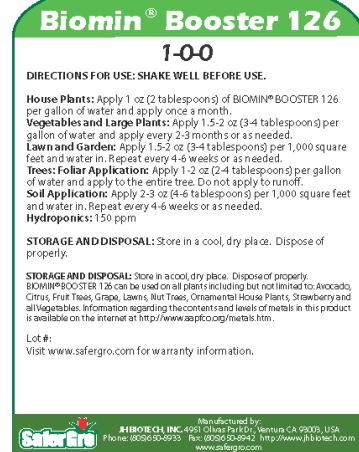
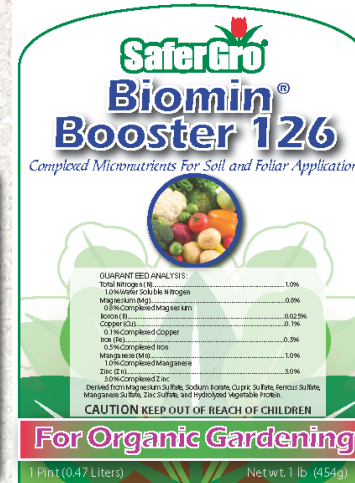




# Biomin® Products

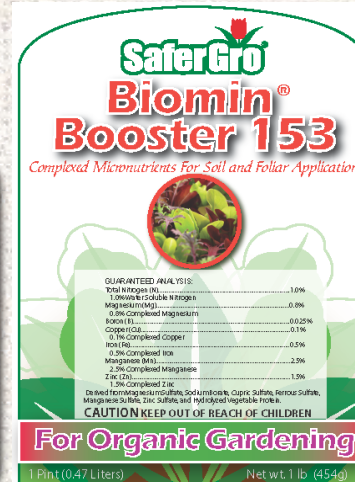
- Good starter formula
- Highly available source of minerals
- Rapid leaf uptake and utilization
- No chlorides
- No sodium
- Fast acting correction of deficiencies

## Biomin Booster 126



- Quickly corrects mineral deficiencies
- Can be used at any growth stage
- Ingredients used in organic production for over 20 years

## Biomin Booster 153

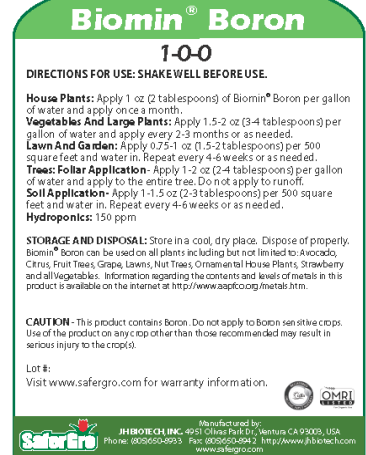




# Biomin® Products

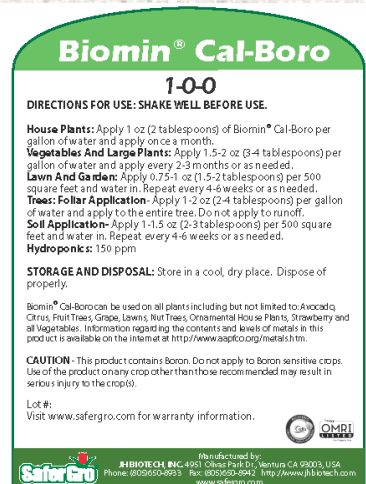
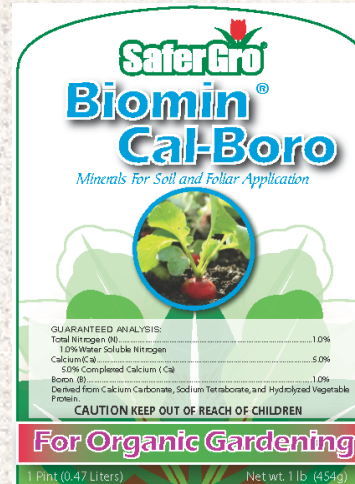
- Quickly corrects boron deficiency
- Improves flowering and fruit set
- Increases elasticity of cell membranes
- Reduces fruit cracking and splitting
- Aids sugar accumulation in fruit

## Biomin Boron



- Highly available source of calcium and boron
- Rapid leaf uptake and utilization
- Improved fruit quality
- Compatible with most fertilizers and pesticides
- Cost effective correction of deficiencies

## Biomin Cal-Boro

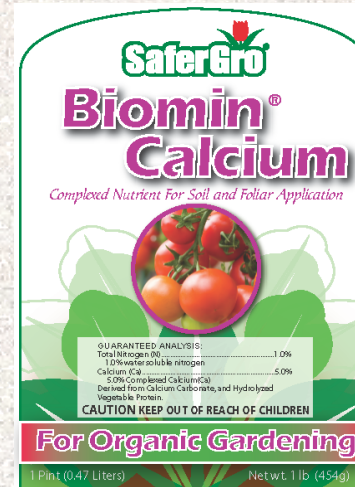




# Biomin® Products

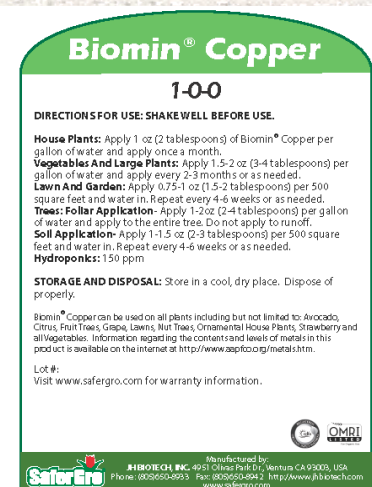
- Increases fruit firmness
- Increases fruit storage time
- Fast acting correction of deficiency
- Rapid leaf uptake and utilization
- Compatible with most fertilizers and pesticides
- Non-phytotoxic to plants

## Biomin Calcium



- Quickly corrects copper deficiency
- Needed for cell wall strength
- Helps prevent wilting
- Environmentally friendly

## Biomin Copper

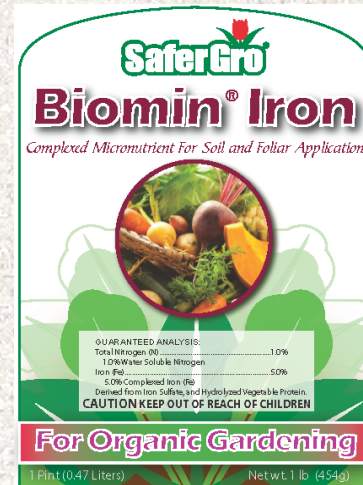




# Biomin® Products

- Quickly corrects iron deficiency
- Corrects yellowing from too much lime
- Improves red pigmentation in red wine grapes
- Helps green up sod, lawns, and turf

## Biomin Iron



- Quickly corrects manganese deficiency
- Can be used at any growth stage
- Particularly important in citrus
- Non-phytotoxic to plants

## Biomin Manganese





# Biomin® Products

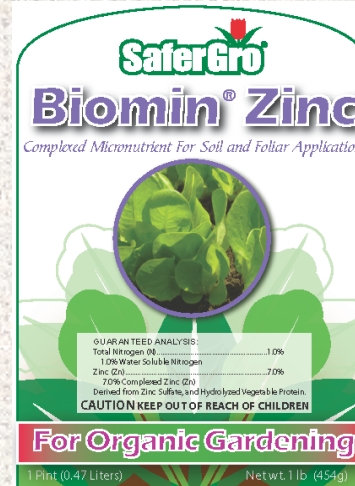
- Quickly corrects magnesium deficiency
- Improves photosynthesis
- Reduces incidence of bunch stem necrosis (BSN) disease on grapes
- Can be applied at any growth stage

## Biomin Magnesium



- Quickly corrects zinc deficiency
- Improves flowering process
- Improves plant hormone balance
- Aids in seed development
- Essential for pollen development

## Biomin Zinc







**Promot® MZM**





# Promot<sup>®</sup> MZM

Macro and Micronutrients with fermentation substances of specially selected microorganisms.

## Benefits:

- Biological growth factors from fermentation
- Increased plant growth and yield
- Increased flower set
- Decreased incidence of plant disease
- Increased root mass
- Reduced needs for chemical fungicide
- Enhanced biological soil activities





# Promot<sup>®</sup> MZM



## Promot<sup>®</sup> MZM

### DIRECTIONS FOR USE: SHAKE WELL BEFORE USE.

**House Plants:** Apply 1 oz (2 tablespoons) of Promot<sup>®</sup> MZM per gallon of water and apply once a month.

**Vegetables And Large Plants:** Apply 1.5-2 oz (3-4 tablespoons) per gallon of water and apply every 2-3 months or as needed.

**Lawn And Garden:** Apply 1.5-2 oz (3-4 tablespoons) per 1,000 square feet and water in. Repeat every 4-6 weeks or as needed.

**Trees: Foliar Application:** Apply 1.5-2 oz (3-4 tablespoons) per gallon of water and apply to the entire tree. Do not apply to runoff.

**Soil Application:** Apply 2-3 oz (4-6 tablespoons) per 1,000 square feet and water in. Repeat every 4-6 weeks or as needed.

**Hydroponics:** 150 ppm

**STORAGE AND DISPOSAL:** Store in a cool, dry place. Dispose of properly.

Promot<sup>®</sup> MZM can be used on all plants including but not limited to: Avocado, Citrus, Fruit Trees, Grape, Lawns, Nut Trees, Ornamental House Plants, Strawberry and all Vegetables. Information regarding the contents and levels of metals in this product is available on the internet at <http://www.aapfco.org/metals.htm>.

Lot #:

Visit [www.safergro.com](http://www.safergro.com) for warranty information.



Manufactured by:  
**JH BIOTECH, INC.** 4951 Olivas Park Dr., Ventura CA 93003, USA  
Phone: (805)650-8933 Fax: (805)650-8942 [www.jhbiotech.com](http://www.jhbiotech.com), [www.safergro.com](http://www.safergro.com)







**SuperGro<sup>®</sup> 1-0-4**





# SuperGro® 1-0-4 on Strawberries



**Control**

- Notice the lack of flowers



**Supergro 1-0-4 treated**

- Notice the number of flowers



# SuperGro® 1-0-4

All Purpose Fertilizer

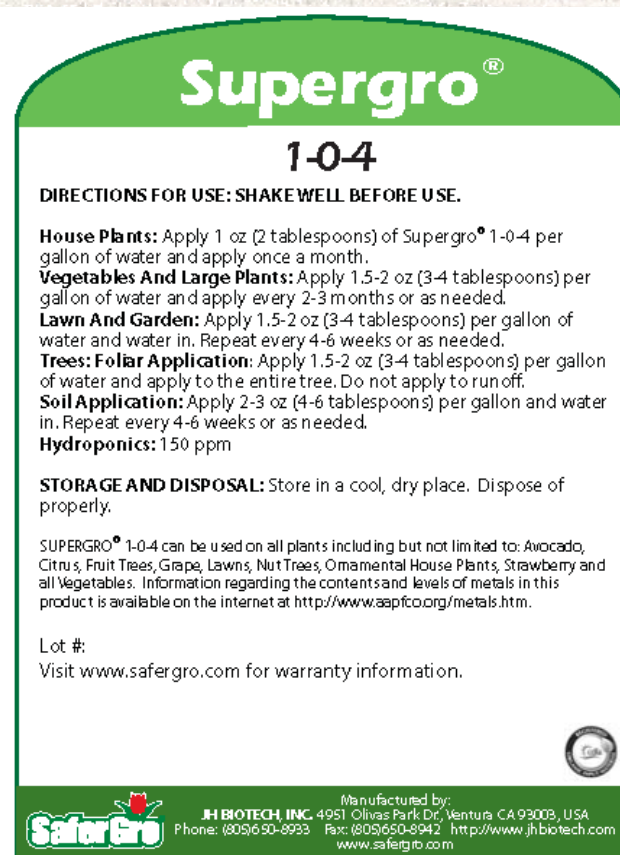
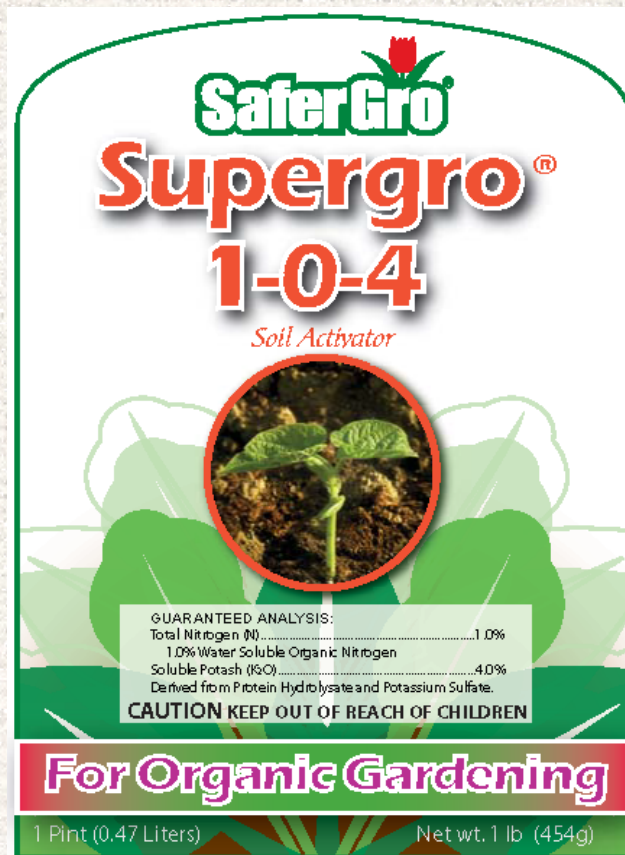
## Benefits:

- Stimulates germination
- Increases phosphorus availability
- Produces growth promoting substances
- Replenishes soil microorganisms





# SuperGro® 1-0-4





# Soil Amendments

for healthy soil and plants

- Humax
- Mycormax
- Natural Wet
- pH Down





# Humax®





# Humax<sup>®</sup>

## Humic Acid

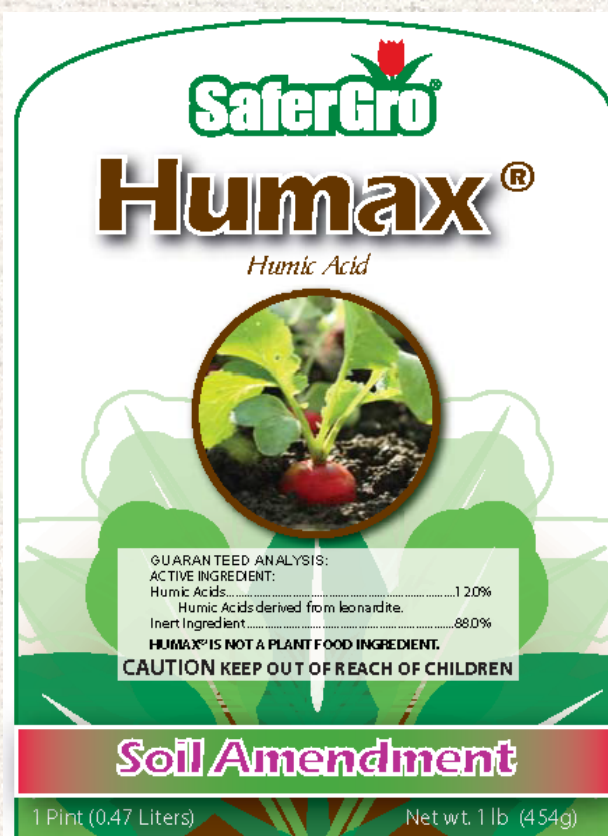
### Benefits:

- Increases availability of nutrients
- Promotes nutrient uptake by the plant
- Increases water holding capacity
- Increases aeration, tilth, and workability





# Humax<sup>®</sup>







# Mycormax

## Biological Transplant Starter





# Mycormax™

## Biological Transplant Starter

### Benefits:

- Physical barrier against root pathogens and nematodes
- Increases absorption of essential nutrients (phosphorus, zinc, and sulfur).
- Natural and non-toxic
- Certified for use in organic food production





# Mycormax™

## Biological Transplant Starter



### MYCORMAX

#### Biological Transplant Starter

Adds beneficial fungi to the soil  
Aids plants in nutrient and water uptake  
Effective in phosphorus deficient soils  
Helps protect plants from environmental stress  
Contains living spores of:  
Vesicular-Arbuscular Mycorrhizal fungi for root inoculation

**Easy To Use  
Biodegradable Packets**



### MYCORMAX

#### Biological Transplant Starter

Active Ingredients: 2%	Number Of Bags Per Plant:
25 cfu/gm <i>Glomus intradices</i>	Small Plants 1 Bag
25 cfu/gm <i>Glomus mosseae</i>	1 Gallon Plants 1 Bag
15,300 cfu/gm <i>Pisolithus tinctorius</i>	5 Gallon Plants 3 Bags
Inert Ingredients: 98%	15 Gallon Plants 8 Bags
100%	

**Directions For Use**

**Transplanting:**  
Place recommended number of Mycormax biodegradable bags directly into the planting hole, being sure to place the bags close to the root system.

**Established Plants:**  
Remove the soil around the base of the plant, tree or shrub. Be careful not to damage any existing roots. Place the recommended number of Mycormax biodegradable bags directly into the hole as close to the root system as possible. It is recommended that Mycormax be applied once a year to maintain the mycorrhizae population.


**Storage:** Keep dry, cool, and out of sun. Retains full effectiveness for twenty-four months when properly stored.

**Handling:** Observe all appropriate safety precautions. Avoid direct exposure to dust.

**Limited Warranty**  
Manufacturer or seller makes no warranty, whether expressed or implied, concerning the use of this product other than for the purposes indicated on the label. Neither the manufacturer nor the seller shall be liable for any injury or damage caused by this product due to misuse, mishandling, or any application not specifically described on the label. Information regarding the contents and levels of metals in this product is available on the Internet at <http://www.aspfco.org/metals.htm>

Exp:  
Lot #:

**Caution**  
Keep Out of Reach of Children







# Natural Wet<sup>®</sup>

Wetting Agent





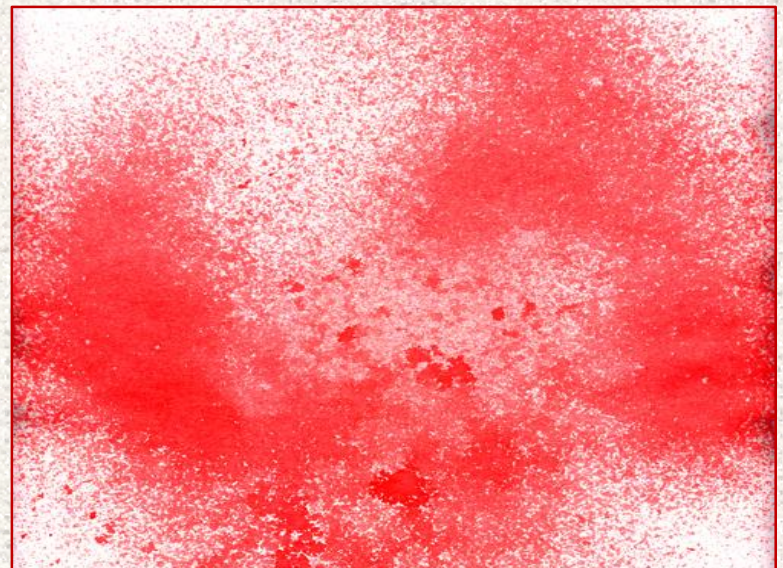
## Without Natural Wet

The spray pattern and droplets are non-uniform and spread apart.



## With Natural Wet

The spray pattern and droplets are more uniform and diffused creating a sheeting effect when sprayed.





# Natural Wet<sup>®</sup>

Wetting Agent

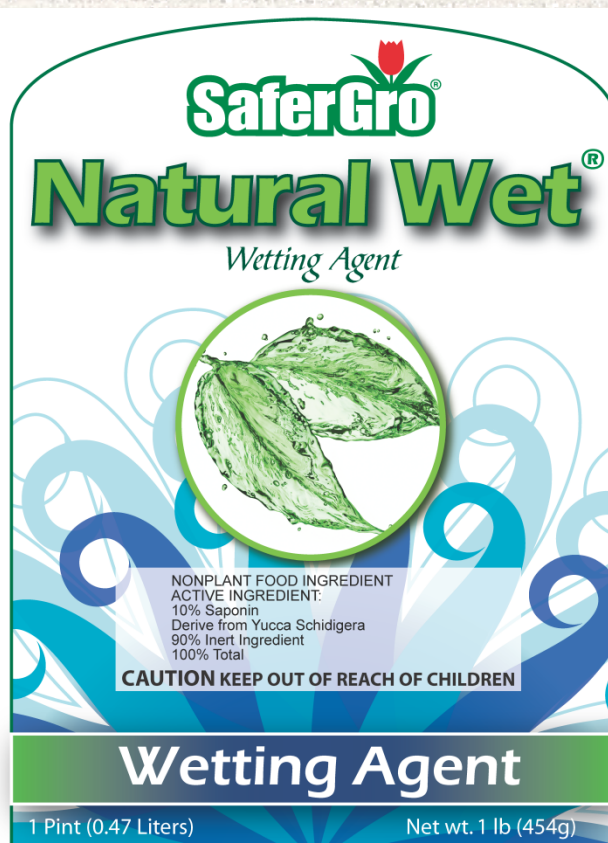
## Benefits:

- Compatible with almost all products
- Reduces surface tension of liquids
- Helps reduce stress caused by drought
- Increases water uptake
- Increases water penetration into the soil
- Improves drainage and reduces salinity





# Natural Wet®



## Natural Wet®

Natural Wet® can help water penetration of hydrophobic soils and aid in the application of foliar fertilizers.

**DIRECTIONS FOR USE: SHAKE WELL BEFORE USE.**



**Foliar Applications:** Mix 1 oz (2 tablespoons) of Natural Wet® per gallon of spray water. If combined with other foliar applied products, follow spray instructions for those products.

**Soil and Hydroponics Media Application:** Mix 0.5 oz (1 tablespoon) of Natural Wet® per one pound of potting mix, soil, or coir coconut fibers to increase water and nutrient penetration. Mix thoroughly. Then repeat applications by adding 0.5 oz (1 tablespoon) per gallon of water applied to the soil at 2-4 week intervals or as needed.

**STORAGE AND DISPOSAL:** Store in a cool, dry place. Dispose of properly.

Natural Wet® can be used on all plants including but not limited to: Avocado, Citrus, Fruit Trees, Grape, Lawns, Nut Trees, Ornamental House Plants, Strawberry and all Vegetables.

Lot #:  
Visit [www.safergro.com](http://www.safergro.com) for warranty information.

**SaferGro®** Manufactured by:  
**JH BIOTECH, INC.** 4951 Olivas Park Dr., Ventura CA 93003, USA  
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[www.safergro.com](http://www.safergro.com)





**pH Down™**

**Acidifier**





# pH Down™

Acidifier

## Benefits:

- Corrects hard water and prevents precipitation with Ca, Mg, etc.
- Helps prevent clogging of irrigation lines
- Removes scale and hard water deposits
- Complex agent
- Biological activator
- Increases the availability of nutrients





# Plant Protection (Pesticides)

- Ant Out
- BioRepel
- Mildew Cure
- No Moss
- Pest Out
- Weed Zap





# Ant Out<sup>®</sup>/RTU

Natural Ant/ Insect Killer





# Ant Out<sup>®</sup>

Natural Ant/Insect Killer

## Benefits:

- Natural and safe to use
- Biodegradable
- Residual protection





# Ant Out<sup>®</sup>/RTU

Natural Ant/Insect Killer



The label for SaferGro Ant Out Botanical Insecticide is shown. It features the SaferGro logo at the top, followed by the product name 'Ant Out' in large orange letters and 'Botanical Insecticide' in smaller red letters. A circular inset shows ants on a leaf. Below this, a table lists the ingredients: Clove Oil (0.4%), Cottonseed Oil (0.8%), and Inert Ingredients (98.8%). A caution statement reads 'CAUTION KEEP OUT OF REACH OF CHILDREN'. At the bottom, it says 'Plant Protection' and '1 Quart (0.94 Liters)'. A green circular badge on the right side of the label says 'Ready To Use'.

ACTIVE INGREDIENTS	
Clove Oil.....	0.4%
Cottonseed Oil.....	0.8%
INERT INGREDIENTS.....98.8%	
Sodium Bicarbonate, Oleic Acid, Lauric Acid, Stearic Acid, Water	

**CAUTION KEEP OUT OF REACH OF CHILDREN**

**Plant Protection**

1 Quart (0.94 Liters)

Ready To Use



The label for Ant Out RTU is shown. It features the product name 'Ant Out' in large white letters on an orange background. Below this, a paragraph describes the product as a safe and effective way to control ant infestations. It includes directions for use, storage and disposal, a caution statement, and precautionary statements. At the bottom, it provides contact information for JH Biotech, Inc. and a website for warranty information. An OMRI logo is also present.

**Ant Out<sup>®</sup>**

Ant Out<sup>®</sup> is a safe and effective way to control ant infestations in and around the home. Ant Out<sup>®</sup> controls ants on contact. Ant Out<sup>®</sup> leaves no harmful chemical residues or offensive odors.

**DIRECTIONS FOR USE: SHAKE WELL BEFORE USE**

Holds sprayer 8 to 12 inches from the area to be treated. Spray until surface is wet. Wipe the treated surface after control. Repeat application as needed.

**STORAGE AND DISPOSAL:** Store in a cool, dry place. Dispose of properly.

**CAUTION:** Do not apply to seedlings, leaves, flowers or fruits. Do not apply to run off. Test spray a small amount in an inconspicuous area before use if unsure of safety. Ant Out<sup>®</sup> is designed for hard nonporous surfaces.

**PRECAUTIONARY STATEMENTS** Avoid contact with skin, eyes or clothing. In case of contact, immediately flush eyes or skin with plenty of water. Get medical attention if irritation persists. These ingredients are exempt from registration with the Federal EPA under section 25 (b) of FIFRA. Ant Out<sup>®</sup> has not been registered with the Environmental Protection Agency. Safergro represents that this product qualifies for exemption from registration under the Federal Insecticide, Fungicide and Rodenticide Act.

Lot #:  
Visit [www.safergro.com](http://www.safergro.com) for warranty information.

OMRI

**SaferGro** JH BIOTECH, INC. 4951 Olivas Park Dr, Ventura CA 93003, USA  
Phone: (805)650-8933 Fax: (805)650-8942 [www.jhbiotech.com](http://www.jhbiotech.com)  
[www.safergro.com](http://www.safergro.com)

# Ready to Use



# Ant Out®

## Natural Ant/Insect Killer



**SaferGro**  
**Ant Out®**  
*Botanical Insecticide*



**ACTIVE INGREDIENTS:**  
Cottonseed Oil.....40.0%  
Clove Oil.....20.0%  
**INERT INGREDIENTS:**.....40.0%  
Oleic Acid, Lauric Acid, Stearic Acid, Sodium Bicarbonate, Water  
**TOTAL**.....100.0%

**CAUTION KEEP OUT OF REACH OF CHILDREN**

**Plant Protection**

1 Pint (0.47 Liters) Net wt. 1 lb (454g)



**Ant Out®**

Ant Out® is a natural and organic product for control of a variety of common ants. Ant Out® is made from all natural, food grade ingredients.

**DIRECTIONS FOR USE: SHAKE WELL BEFORE USE.**

Dilute 2.5 oz. per gallon of water. Mix thoroughly. Hold sprayer 8 to 12 inches from the area to be treated. Spray until surface is wet. Repeat application when needed. Interior surfaces may be wiped after control. Ant Out® may cause discoloration on wooden surfaces, carpets, cloth, etc. Test a small area before application.

**STORAGE AND DISPOSAL:** Store in a cool, dry place. Dispose of properly.

**PRECAUTIONARY STATEMENTS** Avoid contact with skin, eyes or clothing. In case of contact, immediately flush eyes or skin with plenty of water. Get medical attention if irritation persists. International and United States Patents Pending.

**Personal Protective Work Clothing:** Applicators and other handlers of this product must wear: Long sleeved shirt and pants, shoes and socks, protective eyewear and gloves.

This product is exempt from registration with the Federal EPA under section 25 (b) of FIFRA. Ant Out® has not been registered with the Environmental Protection Agency. SaferGro represents that this product qualifies for exemption from registration under the Federal Insecticide, Fungicide and Rodenticide Act. Do not apply to seedlings or very young plants. Do not apply to run off. Do not apply at less than 7 day intervals. Ant Out® is suitable for most plants. Always test a small area before large scale application.

Lot #:  
Visit [www.safergro.com](http://www.safergro.com) for warranty information.



**SaferGro** Manufactured by:  
**JHBIOTECH INC.** 4951 Olinas Park Dr., Ventura CA 93003, USA  
Phone: (805)650-8993 Fax: (805)650-8942 [www.jhbiotech.com](http://www.jhbiotech.com)  
[www.safergro.com](http://www.safergro.com)

# Concentrated





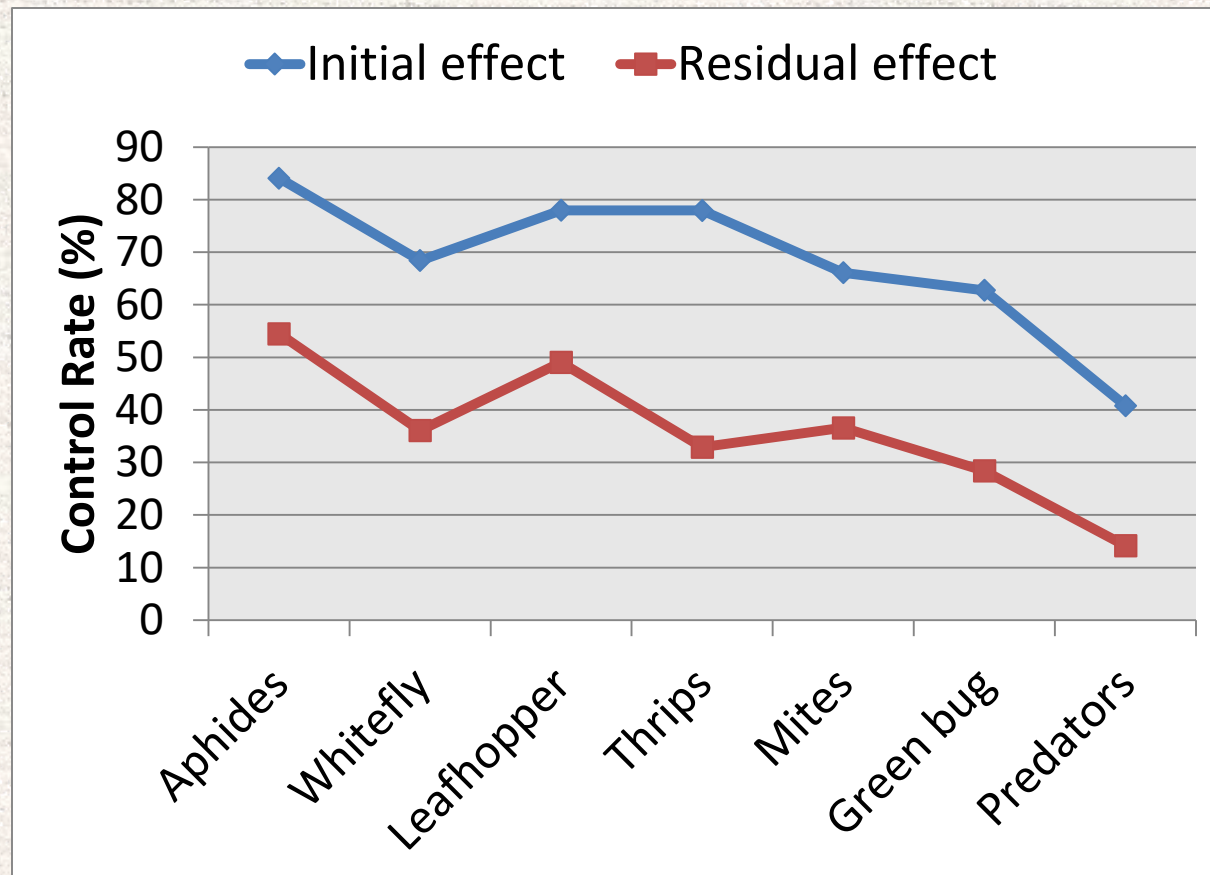
# Biorepel<sup>®</sup>/RTU

## Natural Insect Repellent





# Effect of BioRepel on Cotton Pests





# Biorepel®

Natural Insect Repellent

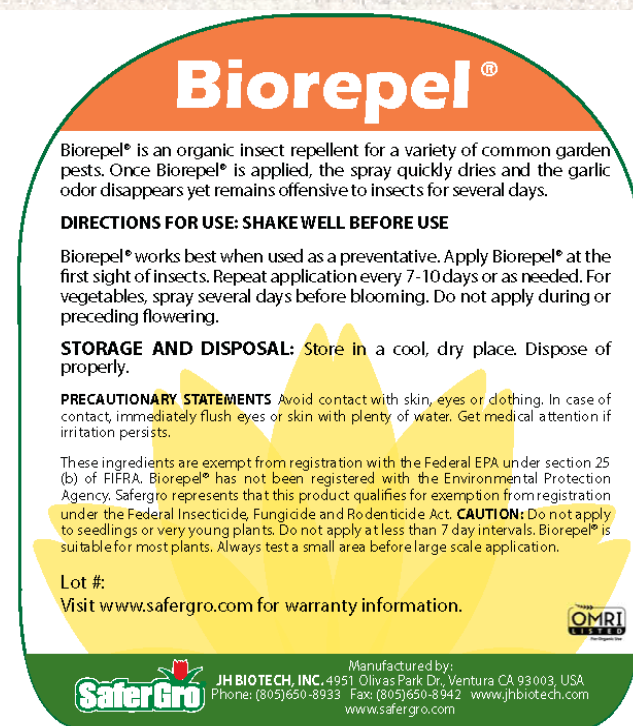
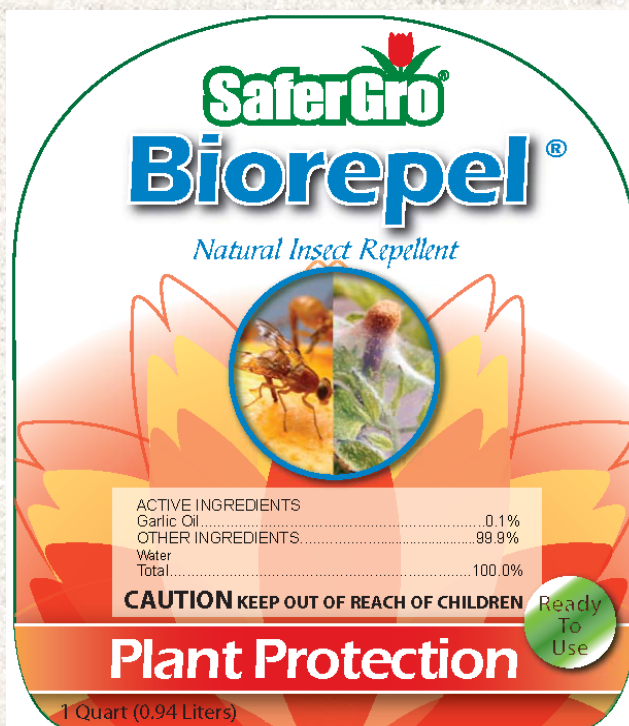
## Benefits:

- 100% Garlic based insect repellent
- Odor disappears in minutes
- Remains offensive to insects for several days or weeks
- Repels insects without the use of harmful chemicals






# Biorepel®/RTU




# Ready to Use



# Biorepel®



*Natural Insect Repellent*



ACTIVE INGREDIENTS	
Garlic Oil.....	10%
INERT INGREDIENTS.....	
Water.....	90%
Total.....	100%

**CAUTION KEEP OUT OF REACH OF CHILDREN**

**Plant Protection**

1 Pint (0.47 Liters)      Net wt. 1 lb (454g)

## Biorepel®

Biorepel® is an all natural repellent made from garlic extract. When applied, the strong garlic odor dissipates within minutes but remains offensive to insect pests including insects that fly.

**DIRECTIONS FOR USE: SHAKE WELL BEFORE USE.**  
**This product may separate into layers after prolonged storage. This is normal.**

Thoroughly mix 1 part of Biorepel® with 100 parts of water. Agitate mixture for one minute before application.

**Application:** Biorepel® works best for your plants as a preventative. Apply Biorepel® at the first sight of insects. Repeat application at 7-10 day intervals, as needed.

**For vegetables,** spray several days before blooming. Do not apply during or preceding pollination.

Biorepel® may be used on vegetables, fruit trees and berries, cucurbit crops, flowers and roses.

Avoid contact with skin, eyes or clothing. In case of contact, immediately flush eyes or skin with plenty of water. Get medical attention if irritation persists.


**STORAGE AND DISPOSAL:** Store in a cool, dry place. Dispose of properly.

**Personal Protective Work Clothing:** Applicators and other handlers of this product must wear: Long sleeved shirt and pants, shoes and socks, protective eyewear and gloves.

This product is exempt from registration with the Federal EPA under section 25 (b) of FIFRA. Biorepel® has not been registered with the Environmental Protection Agency. SaferGro represents that this product qualifies for exemption from registration under the Federal Insecticide, Fungicide and Rodenticide Act.

**CAUTION:** Do not apply to seedlings or very young plants. Do not apply at less than 7 day intervals. Biorepel® is suitable for most plants. Always test a small area before large scale application.

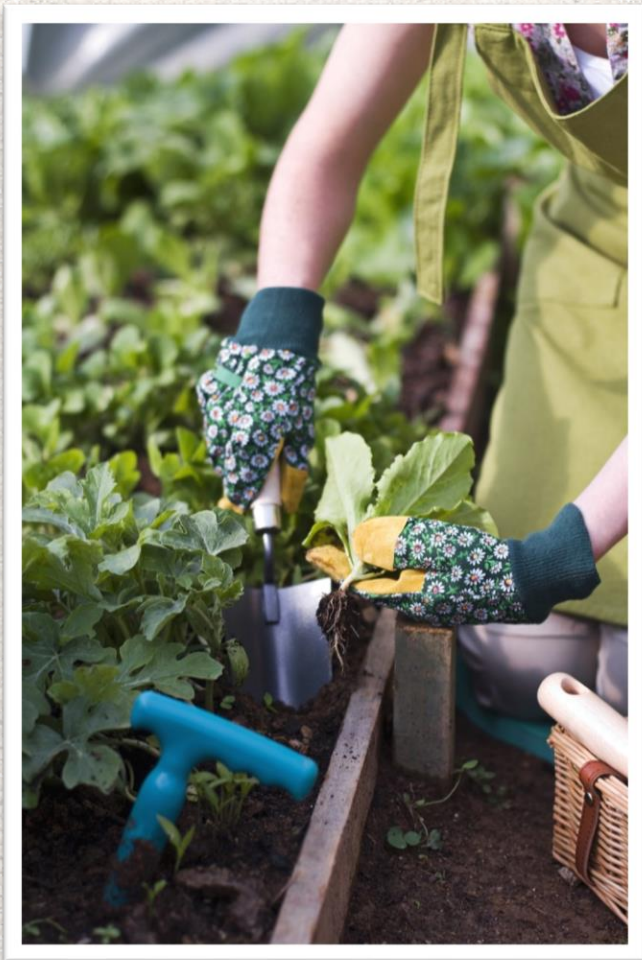
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# Concentrated





# Mildew Cure<sup>®</sup>/RTU

Natural Powdery Mildew Fungicide





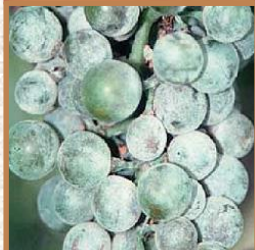
# What is Powdery Mildew?



A widespread, insidious fungal disease



Caused by the fungus *Erysiphe necator*



Favored by mild cloudy weather



Green Disease – infects all green parts of plants



Inherited from last season



Early season control is critical

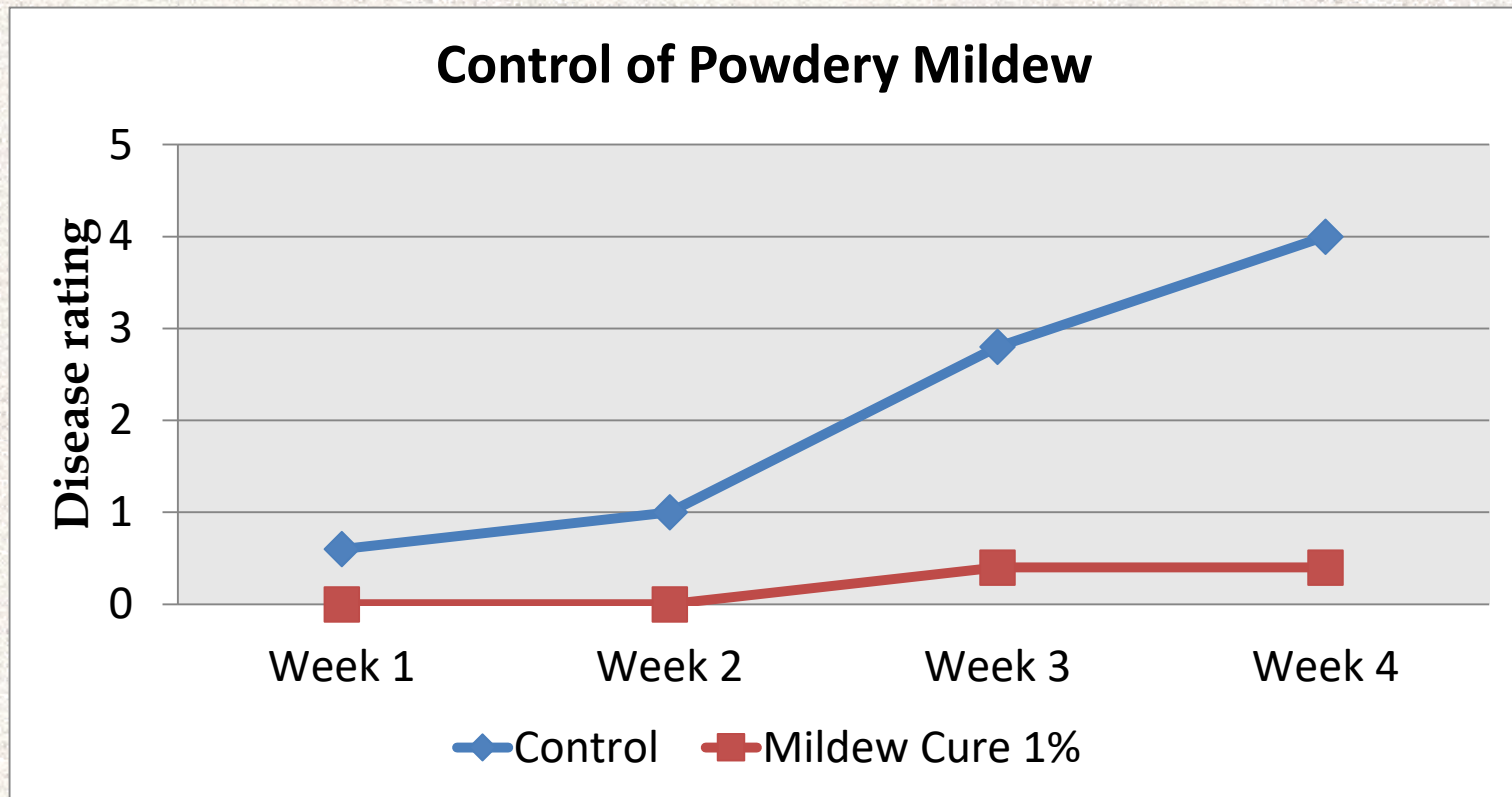


Its disease cycles over two growing seasons



# Mildew Cure on Greenhouse Cucumber

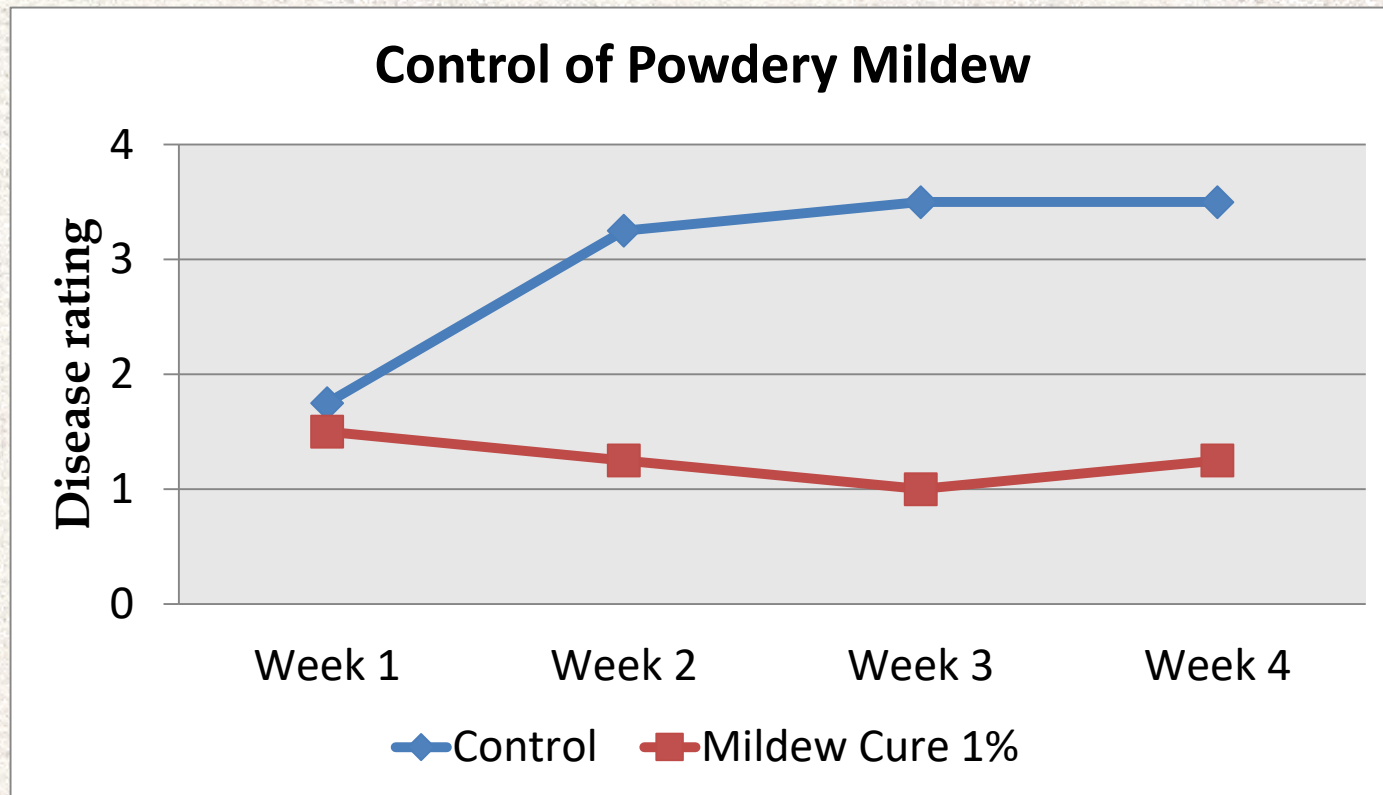
Hallandia Nursery, Inc., Carpinteria, California, 1999





# Mildew Cure on Greenhouse Cucumber

Westfield Farms, Camarillo, California, 2000





## **Powdery mildew attacks from the new growth:**



**Apply Mildew Cure around flowering stages!**



**Without  
Mildew Cure**



**With  
Mildew Cure**



# Mildew Cure®

Natural Powdery Mildew Fungicide

## Benefits:

- Made from food grade materials
- Effectively controls fungus
- Can be applied through harvest
- Less harmful to beneficial fauna than most fungicides





# Mildew Cure®/RTU



*Fungicide For Powdery Mildew Control*



ACTIVE INGREDIENTS	
Cottonseed Oil .....	0.30%
Corn Oil .....	0.30%
Garlic Oil .....	0.23%
OTHER INGREDIENTS	
Oleic Acid, Lauric Acid, Sodium Bicarbonate, Water	99.17%
Total .....	100.00%

**CAUTION** KEEP OUT OF REACH OF CHILDREN

**Plant Protection**

1 Quart (0.94 Liters)

Ready To Use

## Mildew Cure®

Mildew Cure® is an organic, botanical based fungicide for the control of powdery mildew on a variety of plants. Mildew Cure® is made from all natural, food grade materials so it is ideal to use on vegetables and other plants.

**DIRECTIONS FOR USE: SHAKE WELL BEFORE USE**

Apply enough to cover the entire surface of infested plant. Repeat application at 7-10 day intervals as needed. Coverage is essential to establish control. Do not apply to seedlings or very young plants. Mildew Cure® is suitable for most plants. Always test a small area before large scale application.

**STORAGE AND DISPOSAL:** Store in a cool, dry place. Dispose of properly.

**PRECAUTIONARY STATEMENTS** Avoid contact with skin, eyes or clothing. In case of contact, immediately flush eyes or skin with plenty of water. Get medical attention if irritation persists. These ingredients are exempt from registration with the Federal EPA under section 25 (b) of FIFRA. Mildew Cure® has not been registered with the Environmental Protection Agency. Safergro represents that this product qualifies for exemption from registration under the Federal Insecticide, Fungicide and Rodenticide Act.

Lot #:  
Visit [www.safergro.com](http://www.safergro.com) for warranty information.

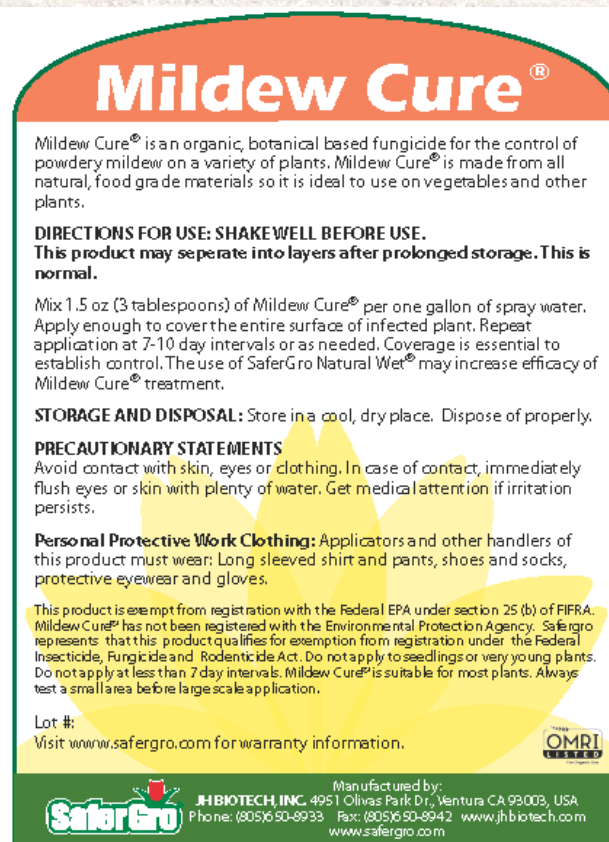
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**SaferGro** JH BIOTECH, INC. 4951 Olivas Park Dr., Ventura CA 93003, USA  
Phone: (805)650-8933 Fax: (805)650-8942 [www.jhbiotech.com](http://www.jhbiotech.com)  
[www.safergro.com](http://www.safergro.com)

# Ready to Use



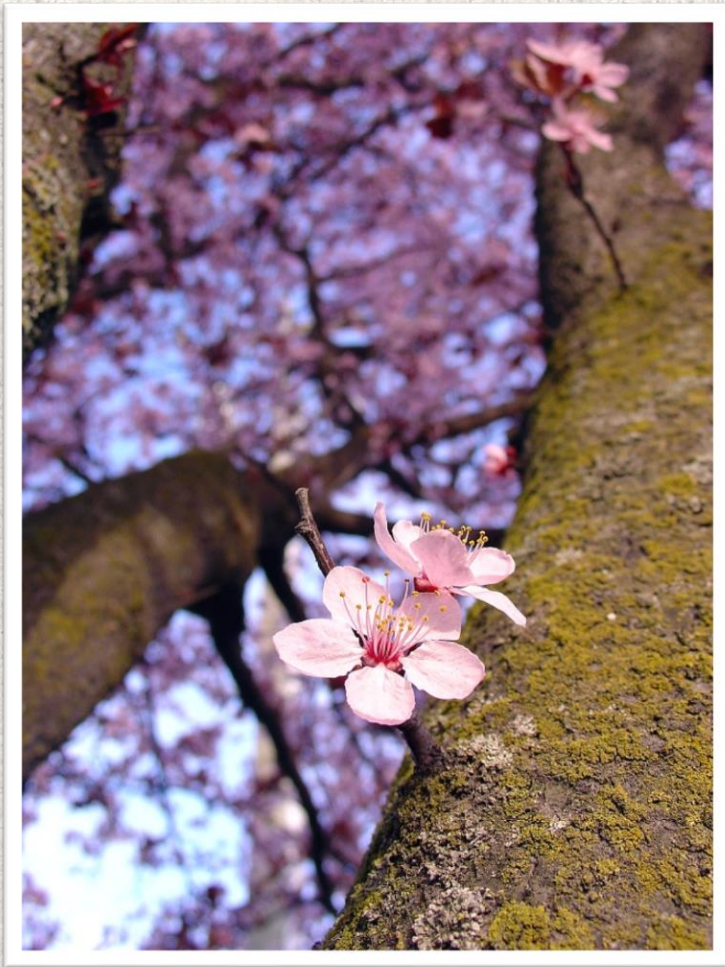
# Mildew Cure®



# Concentrated







# No Moss®

Natural Broad Spectrum Mossicide





# No Moss<sup>®</sup>

Natural Broad Spectrum Mossicide

## Benefits:

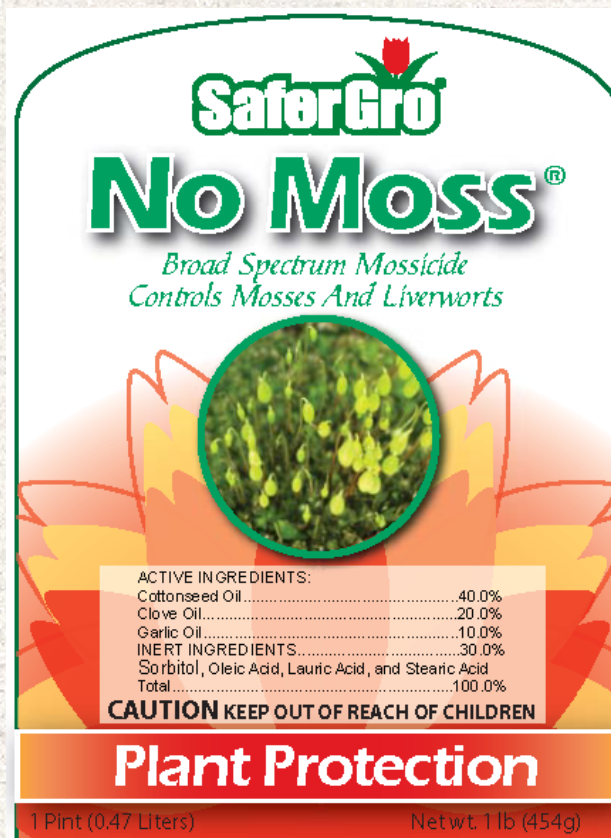
- Natural and safe
- Biodegradable
- Non-toxic
- Effective on liverwort and moss





# No Moss®

## Label



The label for SaferGro No Moss is designed with a green border and a central image of a green plant. The product name 'No Moss' is prominently displayed in large green letters. Below it, the text 'Broad Spectrum Mossicide Controls Mosses And Liverworts' is written in a smaller, italicized font. A circular inset shows a close-up of the moss being treated. The active ingredients are listed in a table, and a cautionary note is present at the bottom. The label also features the SaferGro logo and the text 'Plant Protection'.

**SaferGro**  
**No Moss®**  
*Broad Spectrum Mossicide  
Controls Mosses And Liverworts*

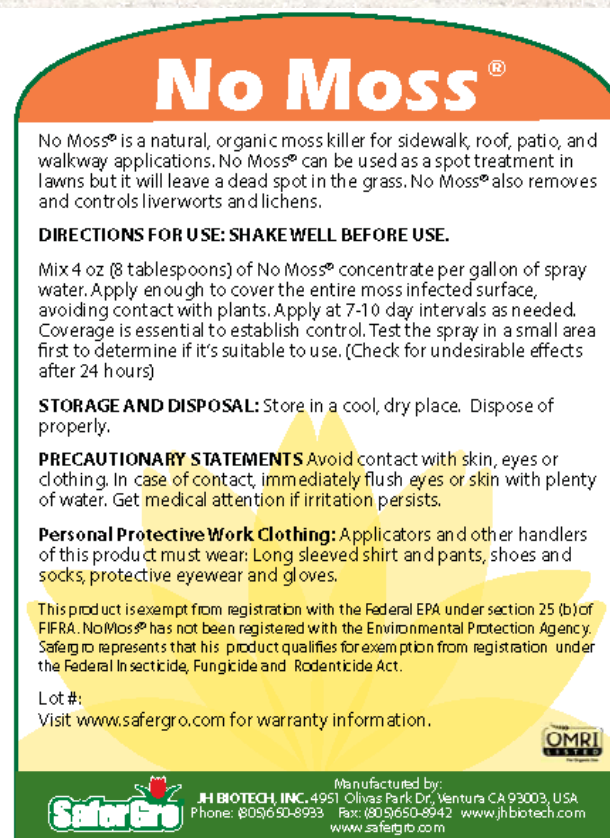
**ACTIVE INGREDIENTS:**

Cottonseed Oil	40.0%
Clove Oil	20.0%
Garlic Oil	10.0%
<b>INERT INGREDIENTS</b>	<b>30.0%</b>
Sorbitol, Oleic Acid, Lauroic Acid, and Stearic Acid	
<b>Total</b>	<b>100.0%</b>

**CAUTION** KEEP OUT OF REACH OF CHILDREN

**Plant Protection**

1 Pint (0.47 Liters) Net wt. 1 lb (454g)



The label for No Moss is designed with a green border and a central image of a green plant. The product name 'No Moss' is prominently displayed in large green letters. Below it, the text 'Broad Spectrum Mossicide Controls Mosses And Liverworts' is written in a smaller, italicized font. A circular inset shows a close-up of the moss being treated. The active ingredients are listed in a table, and a cautionary note is present at the bottom. The label also features the SaferGro logo and the text 'Plant Protection'.

**No Moss®**

No Moss® is a natural, organic moss killer for sidewalk, roof, patio, and walkway applications. No Moss® can be used as a spot treatment in lawns but it will leave a dead spot in the grass. No Moss® also removes and controls liverworts and lichens.

**DIRECTIONS FOR USE: SHAKE WELL BEFORE USE.**

Mix 4 oz (8 tablespoons) of No Moss® concentrate per gallon of spray water. Apply enough to cover the entire moss infected surface, avoiding contact with plants. Apply at 7-10 day intervals as needed. Coverage is essential to establish control. Test the spray in a small area first to determine if it's suitable to use. (Check for undesirable effects after 24 hours)

**STORAGE AND DISPOSAL:** Store in a cool, dry place. Dispose of properly.

**PRECAUTIONARY STATEMENTS** Avoid contact with skin, eyes or clothing. In case of contact, immediately flush eyes or skin with plenty of water. Get medical attention if irritation persists.

**Personal Protective Work Clothing:** Applicators and other handlers of this product must wear: Long sleeved shirt and pants, shoes and socks, protective eyewear and gloves.

This product is exempt from registration with the Federal EPA under section 25 (b) of FIFRA. No Moss® has not been registered with the Environmental Protection Agency. SaferGro represents that this product qualifies for exemption from registration under the Federal Insecticide, Fungicide and Rodenticide Act.

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**OMRI**

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# Pest Out<sup>®</sup>

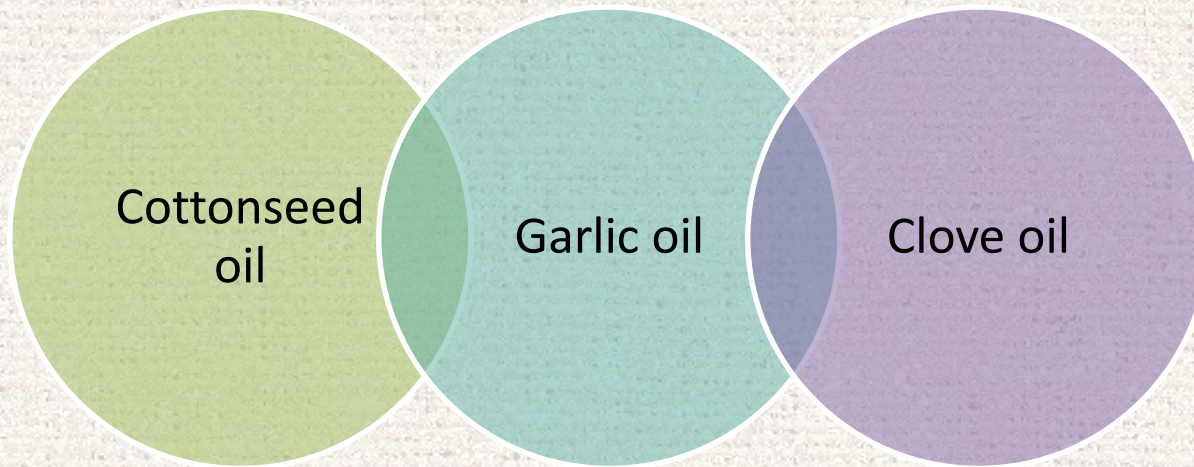
## Natural Miticide/Insecticide





# Active ingredients of Pest Out®

- Natural oils are toxic to mites, aphids, thrips and other soft bodied pest
- Harmless to most beneficial and non target insects like ladybugs

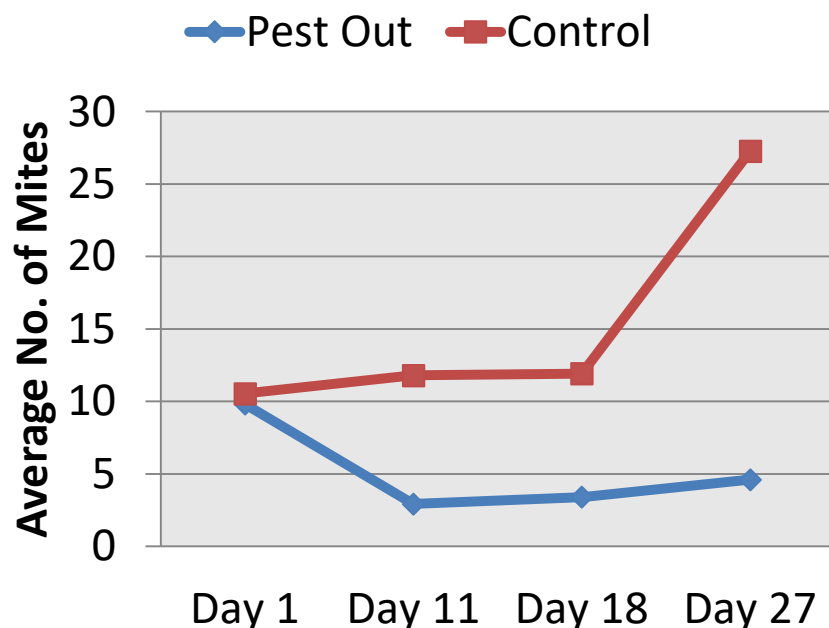




# Pest Out on Avocado

Saticoy, California in 2000

## Reduced Persea Mite



## Pest Out treatment :

- 2% solution with 100 gallons of water
- 5% Natural Wet added to ensure better coverage
- Sample: 50 leaves collected randomly



# Pest Out<sup>®</sup>

Natural Miticide/Insecticide

## Benefits:

- Controls both adult and any developing stages of soft-bodied insects and mites
- Effectively kills on contact
- Long lasting formula





# Pest Out<sup>®</sup>/RTU



# Ready to Use



# Pest Out®



## Pest Out®

*Broad Spectrum Miticide / Insecticide  
Control Mites, Thrips And Aphids*



ACTIVE INGREDIENTS:	
Cottonseed Oil.....	40.0%
Clove Oil.....	20.0%
Garlic Oil.....	10.0%
INERT INGREDIENTS.....30.0%	
Sodium Bicarbonate, Oleic Acid, Lauric Acid, Water	
Total.....	100.0%

**CAUTION KEEP OUT OF REACH OF CHILDREN**

### Plant Protection

1 Quart (0.94 Liters)      Net wt. 2 lbs (908g)

## Pest Out®

Pest Out® is a natural product for control of a variety of common pests on garden plants. Pest Out® is made from all natural, food grade ingredients so it is ideal to use on vegetables and other plants.

**DIRECTIONS FOR USE: SHAKE WELL BEFORE USE.**  
**This product may separate into layers after prolonged storage. This is normal.**

Mix 1.5 oz (3 tablespoons) of Pest Out® concentrate per one gallon of spray water. Apply enough to cover the entire surface of infested plant. Repeat application at 7-10 day intervals or as needed. Coverage is essential to establish control. The use of a spreader/sticker such as SaferGro Natural Wet® may increase efficacy of treatment.

**CAUTION:** Pest Out® contains oil and may leave marks on some fruits, especially pears. Test the product in small area before spraying large areas.


**STORAGE AND DISPOSAL:** Store in a cool, dry place. Dispose of properly.

**PRECAUTIONARY STATEMENTS** Avoid contact with skin, eyes or clothing. In case of contact, immediately flush eyes or skin with plenty of water. Get medical attention if irritation persists.

**Personal Protective Work Clothing:** Applicators and other handlers of this product must wear: Long sleeved shirt and pants, shoes and socks, protective eyewear and gloves.

This product is exempt from registration with the Federal EPA under section 25 (b) of FIFRA. Pest Out® has not been registered with the Environmental Protection Agency. SaferGro represents that this product qualifies for exemption from registration under the Federal Insecticide, Fungicide and Rodenticide Act. Do not apply to seedlings or very young plants. Do not apply to run off. Do not apply at less than 7 day intervals. Pest Out® is suitable for most plants. Always test a small area before large scale application.

Lot #:  
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Manufactured by:  
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# Concentrated





# Weed Zap®/RTU

Natural Non-selective Herbicide





# Weed Zap®

Natural Non-selective Herbicide

## Benefits:

- Suitable for organic production
- Kills most weeds in 12 hours
- Effective on broadleaf weeds and grasses





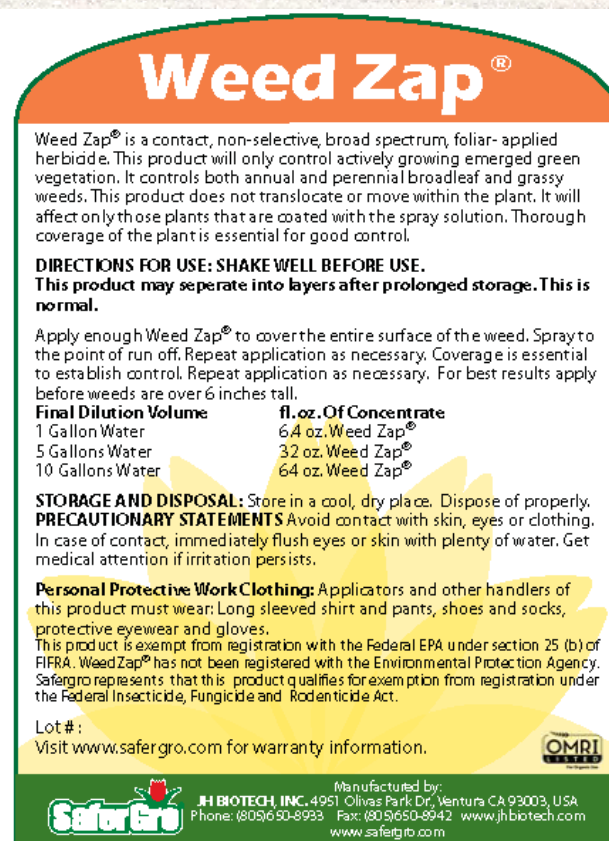
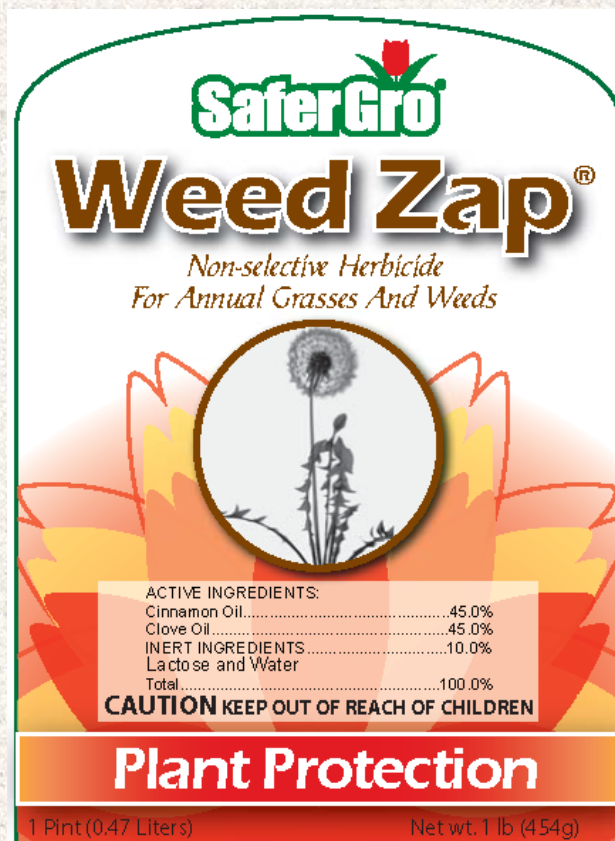
# Weed Zap®/RTU



## Ready to Use



# Weed Zap®



# Concentrated





The Sustainable Path to  
Safe & Organic Growing  
Thank you!

