

## LEAF GUARD LIQUID CONCENTRATE

### **INSECTICIDAL SOAP CROP PROTECTANT**

A natural multi-purpose crop protectant used to control a variety of pests. Regular applications create an environment that is hostile to pests and fungal spores, but not to plants or beneficial pollinators when used as directed. Leaf Guard also acts as a wetting agent to improve the adhesion, spreading, and penetration of other herbicides, pesticides, and nutrient foliar sprays.

#### **ENVIRONMENTAL IMPACT**

100% biodegradable. Non-toxic to birds, fish, and bees. Hazardous to aquatic invertebrates. Do not apply directly to water bodies. Do not contaminate ponds, waterways, and ditches by disposal of wash waters.

#### **CAUTIONS & FIRST AID**

Use only as directed. Do not mix with strong acids or bases. Do not use on nasturtiums, sweet peas and delicate ferns. Take care on seedlings, transplants, and flowers. Always test for phytotoxicity on a small area first. Avoid spraving plants already stressed from heat (30°C) or moisture deficiency. Rehydrate plants for 3 days before applying.

Do not consume. May cause temporary irritation of the skin and eyes. Use gloves and goggles to avoid contact. Wear a mask when spraying to avoid inhalation. No re-entry restrictions.

IF SWALLOWED, rinse mouth out with water for 15 minutes. Do not induce vomiting. Consult a doctor to treat symptoms.

IF IN EYES, flush from eyes with plenty of water for 15 minutes. Remove contact lenses if present and continue flushing. Consult a doctor if needed.

IF ON SKIN, wash with soap & water.

IF INHALED, move to fresh air. Consult a doctor if needed.

#### **REGISTRATION #\_\_\_**

**ACTIVE INGREDIENTS** Potassium Salts of Fatty Acids 56.75% **INERT INGREDIENTS** 43.25% 100.00%

TOTAL (w/v) pН 9.8

#### HOW TO USE

Dilute with soft water for best results. If not available, use rain water, Always start with lowest usage rates first. Apply as a foliar spray early morning or evening out of direct sunlight and below 30°C. Spray all plant surfaces including stems and both sides of the leaves until thoroughly soaked. Recommended withholding period is 7 days before harvest. Allow at least 4 days between last application and harvest.

SEE BACK PANEL FOR MIXING INSTRUCTIONS AND PESTS.

#### **STORAGE & DISPOSAL**

Keep tightly closed. Store in a cool place away from direct sunlight. Do not contaminate water, food or feed by storage or disposal. Rinse out unused product and container. Do not re-use this container. Dispose of empty container according to local regulations.

MANUFACTURED BY JAMAICAN SOIL ORGANICS LIMITED. MALVERN TO SOUTHFIELD RD. POTSDAM DISTRICT, ST. ELIZABETH, JAMAICA W.I. MADE IN JAMAICA W.I.



**READ INSTRUCTIONS BEFORE USE KEEP OUT OF REACH OF CHILDREN** 

# LEAF GUARD INSECTICIDAL SOAP CROP PROTECTANT

#### **BENEFITS**

HELPS PREVENT INFESTATION **KILLS BY CONTACT & INGESTION** REDUCES NEED FOR PESTICIDE ENSURES BETTER COVERAGE ASSISTS DELIVERY OF NUTRIENTS **NO RESIDUES - 100% BIODEGRADABLE** FOR ADULT, NYMPH, AND LARVAL STAGES

### INSTRUCTIONS

Do not shake. Stir to mix gently. Mix only what you need for one application at a time. Do not store in diluted form.







liter of water and mix gently. Apply every 7-10 days. Spray all plant surfaces.

For larger areas, mix 0.6-1 L with 100 L of water per acre.

#### **TO TREAT**



Mix 10-30 ml with 1 liter of water and mix gently. Apply as soon as possible. Repeat every other day until pests are eliminated.

For larger areas, mix 1-3 L with 100 L of water per acre.

Once pests are eliminated, continue to spray every 7-10 days to prevent reinfestation.

No warranty is expressed nor implied. Timing and method of application, weather, watering practices, nature of soil, insects and other influencing factors are beyond the seller's control. Buyer assumes all risk of use, storage and handling not in accordance with manufacturer's instructions.

#### PESTS COVERED

- POWDERY MILDEW
- RUST
- 8 SOOTY MOLD
- PESTMITES
- THRIPS
- WHITEFLIES
- 😌 SCALE (SOFT)
- SCALE (ARMORED)
- PLANT BUGS
- LACE BUGS
- WEBWORMS
- CODLING MOTH 8
- 😣 ARMYWORM
- HORNWORM
- LEAF ROLLERS
- APHIDS
- ADELGRID
- PSYLLIDS
- SAWFLY LARVAE
- LEAF BEETLE LARVAE
- LEAF MINERS



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