

# **OLEGROW INSECTICIDAL SOAP DOMESTIC**

INSECTICIDE DOMESTIC SOLUTION

FOR CONTROL OF APHIDS, MEALYBUGS, SPIDER MITES, WHITEFLIES, SCALE INSECTS, PSYLLIDS, ROSE OR PEAR SLUGS (Sawfly larvae) AND EARWIGS INDOORS, OUTDOORS AND IN GREENHOUSES, ON HOUSEPLANTS, FLOWERS, ORNAMENTALS, VEGETABLES, FRUITS, SHRUBS AND TREES.

KILLS INSECTS ON CONTACT.

CAN BE USED INDOORS AND OUTDOORS.

READ THE LABEL BEFORE USING.

KEEP OUT OF REACH OF CHILDREN.

**ACTIVE INGREDIENT:** POTASSIUM SALTS OF FATTY ACIDS 51.5% Warning, contains the allergen soy

**REGISTRATION NO. 34539 PEST CONTROL PRODUCTS ACT** 

NET CONTENTS: 120 mL to 4 L

OléoVert Inc

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#### **PRECAUTIONS**

KEEP OUT OF REACH OF CHILDREN. Avoid contact with skin, eyes, and clothing.

#### **FIRST AID**

If swallowed: Call a poison control centre or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control centre or doctor. Do not give anything by mouth to an unconscious person.

If on skin or clothing: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 to 20 minutes. Call a poison control centre or doctor for treatment advice.

If inhaled: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control centre or a doctor for treatment advice.

If in eyes: Hold eye open and rinse slowly and gently with water for 15 to 20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control centre or doctor for treatment advice.

Take container, label or product name and Pest Control Product Registration Number with you when seeking medical attention.

#### TOXICOLOGICAL INFORMATION

Treat symptomatically.

#### **ENVIRONMENTAL PRECAUTIONS**

Toxic to aquatic organisms. Avoid application when heavy rain is forecast.

#### **STORAGE**

Store this product away from food or feed.

### **DISPOSAL**

DO NOT reuse empty containers. Dispose in household garbage.

Unused or partially used products should be disposed at provincially or municipally designated hazardous waste disposal sites.

#### **DIRECTIONS FOR USE**

DO NOT apply to any body of water. DO NOT contaminate irrigation or drinking water supplies or aquatic habitats by cleaning of equipment or disposal of wastes.

#### **Spray treatment:**

This insecticide works by contact; insects must be sprayed directly on the insects to obtain control. Thoroughly spray stems and both leaf surfaces. This product can be used indoors and outdoors. May be used on edible crops up to the day of harvest. Rinse with water before consuming.

### **Control of whiteflies:**

Prepare a fresh 2% solution (20 mL of OLEGROW INSECTICIDAL SOAP DOMESTIC in 1000 mL (1 L) of water), mix well and thoroughly spray all infested plant surfaces. Initiate treatment at pest detection and repeat weekly for 2-3 weeks and thereafter as required to control larvae and adults.

#### **Control of aphids and mealybugs:**

Prepare a fresh 2% solution (20 mL of OLEGROW INSECTICIDAL SOAP DOMESTIC in 1000 mL (1 L) of water), mix well and thoroughly spray all infested plant surfaces. Initiate treatments at pest detection and repeat weekly for 2-3 weeks and thereafter repeat as required. Aphids and mealybugs must be contacted directly to be controlled.

## **Control of spider mites:**

Prepare a fresh 2% solution (20 mL of OLEGROW INSECTICIDAL SOAP DOMESTIC in 1000 mL (1 L) of water), mix well and thoroughly spray all infested plant surfaces. Initiate treatments at pest detection and repeat weekly for 2-3 weeks and thereafter repeat as required.

## **Control of psyllids:**

Prepare a fresh 2% solution (20 mL of OLEGROW INSECTICIDAL SOAP DOMESTIC in 1000 mL (1 L) of water), mix well and thoroughly spray all infested plant surfaces. Initiate treatment at pest detection and repeat as needed.

# **Control of earwigs:**

Prepare a fresh 2% solution (20 mL of OLEGROW INSECTICIDAL SOAP DOMESTIC in 1000 mL (1 L) of water), mix well and thoroughly spray all infested plant surfaces including soil and where damage is evident. Initiate treatment at pest detection and repeat as needed. Treatment of earwigs must be done at dusk or during the evening.

#### Control of scale insects:

Prepare a fresh 2% solution (20 mL of OLEGROW INSECTICIDAL SOAP DOMESTIC in 1000 mL (1 L) of water), mix well and thoroughly spray all infested plant surfaces. While scale crawlers are killed on contact, control requires 2-3 additional treatments. Initiate treatment at pest detection and repeat weekly as needed.

#### **Control of rose and pear slugs (sawfly larvae):**

Prepare a fresh 2% solution (20 mL of OLEGROW INSECTICIDAL SOAP DOMESTIC in 1000 mL (1 L) of water), mix well and thoroughly spray directly where slugs and their damage can be found. Initiate treatment at pest detection, watch for the second generation and repeat the treatment as needed.

#### PLANT INJURY PRECAUTIONS

- Do not use on sweet peas, impatiens, nasturtiums, or delicate ferns.
- Do not spray when plants are under stress.
- Use with care on new seedlings, transplants, and blooms. Avoid spraying during full sun. Spray early in morning or evening or when overcast.
- Soap spray may cause marking on some varieties.
- If concerned about sensitivity of plants, apply to individual plants or small areas of plants and wait to determine if plant damage (phytotoxicity) occurs prior to treatment of larger areas.

# **USE RESTRICTIONS**

- DO NOT allow people, pets or livestock to enter treated areas until spray has dried.
- Apply only when the potential for drift beyond the area to be treated is minimal. Take into consideration wind speed, wind direction, temperature inversions, application equipment, and sprayer settings.

# **NOTICE TO USER**

This pest control product is to be used only in accordance with the directions on the label. It is an offence under the *Pest Control Products Act* to use this product in a way that is inconsistent with the directions on the label.

# **USE TABLE**

	Whiteflies	Mealybugs	Earwigs	Psyllids	Aphids	Sawflies	Spider mites	Scale insects
Apple		х	х	х	х	х	х	х
Cherry		х	х	х	х	х	х	х
Pear		х	х	х	х	х	х	х
Prune		х	х	х	х	х	х	х
Walnut/Hazelnut		х	х	х	х	х	х	х
Strawberry		х			х			х
Raspberry		x			х			х
Blueberry		х			х			х
Cranberry		х			х			х
Grapes		х			х			х
Ornamental / Shade trees	х	х		х	х	х	х	х
Foliage plants	х	х	х		х	х	х	х
Flower plants	х	х	х		х	х	х	х
Groundcovers	х	х	х		х	х	х	х
Soy					х			
Corn					х			
Celery/Celeriac	х			х	х		х	х
Carrot	х			Х	х		х	х
Chicory/Radicchio	Х			х	х		х	х
Lettuce	х			х	х		х	х
Ground cherry	х			х	х		х	х
Crucifers	х			х	х		х	х
Peppers	х			х	х		х	х
Tomatoes	х			х	х		х	
Eggplant	х			х	х		х	
Cucurbits	х			х	х		х	
Beans	х			х	х		х	
Potato	х			х	х		х	
Greenhouse	х			х	х		х	
Hops					х		х	