## NEW SWISS FORMULA

GREEN CROSS(R)

GARDAL(R) Permethrin

FOR FOOD AND ORNAMENTAL CROPS

For Insect Control on Fruits, Vegetables, Ornamentals and Around Homes

NON STAINING - LOW ODOUR

WATER-BASED INSECTICIDE

DOMESTIC

**GUARANTEE:** 

Permethrin.....0.5%

READ THE LABEL BEFORE USING

REG. NO.: 22949 P.C.P. ACT

NET CONTENTS: 500 mL

MONEY BACK GUARANTEE

The Solaris Group
A Unit of Monsanto Canada Inc.
600 - 25 Watline Avenue
Mississauga, Ontario
L4Z 2Z1

### DIRECTIONS FOR USE:

Mix with water at the rates listed below. Spray for thorough coverage of upper and lower leaf surfaces or treated area. Apply when insects or damage first appears and then as necessary. GREEN CROSS GARDAL PERMETHRIN has no conspicuous odour. Water, not petroleum distillates is used as the diluent. SHAKE WELL BEFORE USING. Hose-end and DIAL-A-SPRAY(R) applicators may be used. Consult applicator directions for proper setting.

EDIBLE PLANT/PESTS		APPLICATORS		
CROP	INSECT	GENERAL RATE IN 1 L WATER	DIAL-A-SPRAY SETTING mL/L WATER	COMMENTS
FRUIT: Apple	eastern tent caterpillar, white apple leafhopper, plum curculio, eye spotted budmoth	25 mL	25	
	apple maggot, lesser appleworm, codling moth, tentiform leafminer, leafrollers tarnished plant bug, mullein bug	50 mL	60	
Grape	grape berrymoth, grape leaf- hopper	37 mL 18.5 mL	30 20	Do not apply within 21 days of harvest
Plums	plum curculio	50 mL	60	Do not apply within 7 days of harvest.
Peaches, Nectarines	oriental fruit moth, plum curculio, plant bugs	50 mL	60	Do not apply within 7 days of harvest.
Pears Eastern Canada	pear psylia (nymphs & adults), codling moth, green fruit worm	50 mL	60	Do not apply within 7 days of harvest.

VEGETABLES: Cabbage, Cauliflower, Broccoli, Brussel sprouts	imported cabbage worm, cabbage looper, crucifera flea beetle, diamond back moth larva	12.5 mL	15	Do not apply to cabbage, cauliflower and brussel sprouts with in 3 days of harvest, and broccoli within 7 days of harvest.
Sweet corn	European corn borer	25 mL	25	Apply before tassels show. Treat at 5 day intervals until early silk stage.
Sweet corn (cont'd)	corn earworm	25 mL	25	When 25% of ears show silk, start spraying and fully cover ears and silk. Make 3 more treatments at 4 day intervals (3 day intervals in hot weather).
	sap beetle	25 mL	25	Apply when sap beetles first appear. Do not apply within 1 day of harvest.

Potatoes, Tomatoes	Colorado potato beetle, potato flea beetle, potato leafhopper, white fly, tarnished plant bug	18.5 mL	20	Do not apply within 1 day of harvest to tomatoes.
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CROP	INSECT	APPLICATIONS		COMMENTS
		GENERAL RATE IN 1L WATER	DIAL-A-SPRAY SETTING* mL/L WATER	
ORNAMENTALS: Trees and Shrubs - Deciduous (leafy varieties)	eastern and forest tent caterpillar, gypsy moth, open feeding aphids, fall & euonymus webworm	17.5 mL	15	Apply at first sign of feeding. Repeat once if reinfestation occurs.
Trees and Shrubs - Coniferous (needle varieties)	spruce budworm, Douglas fir tussock moth, white marked tussock moth, coneworm, yellow-headed spruce sawfly, open feeding sawflies	12.5 mL	15	Apply at first sign of feeding. Repeat once if reinfestation occurs.

<sup>\*</sup>The GREEN CROSS DIAL-A-SPRAY is a hose-end sprayer with various settings. The number of the setting is the number of mL of product being applied per litre of water. PLEASE REFER TO THE DIAL-A-SPRAY LABEL AND PAMPHLET FOR USE INSTRUCTIONS.

### PRECAUTIONS:

KEEP OUT OF REACH OF CHILDREN. Do not use as a space spray. Avoid contamination of food, feed, cooking utensils or drinking water. Wash thoroughly before eating, drinking and smoking. This product is very toxic to fish. Do not use near streams or ponds.

# FIRST AID:

If in eyes, rinse with clean water for 15 minutes. If on skin, wash off with soap and water. If swallowed, give patient 1-2 glasses of water and induce vomiting by inserting finger down throat; seek medical attention or call a Poison Control Centre.

### DISPOSAL:

Do not re-use empty container. Dispose of empty container in household garbage.

### NOTICE TO BUYER:

Seller's guarantee shall be limited to the terms set out on the label and subject thereto. The buyer assumes the risk to persons or property arising from the use or handling of this product and accepts the product on that condition.

Product Use Information: 1-800-668-5669

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