(FRONT PANEL) THE PROTECTOR HOUSE AND GARDEN 29076 SUPERIOR CONTROL PRODUCT INC.

NET CONTENTS 250 ml - 1L

**DOMESTIC** 

THE PROTECTOR HOUSE AND GARDEN

THIS PRODUCT IS TO BE USED TO KILL SPIDERS OUTDOORS ON THE EXTERIOR SURFACES OF BUILDINGS AND PORCHES, PATIOS AND DECKS, AND KILL LISTED PESTS OUTDOORS ON ORNAMENTAL PLANTS AND CROPS.

THIS PRODUCT CONTAINS PERMETHRIN, A SYNTHETIC PYRETHROID INSECTICIDE.

LIQUID INSECT SPRAY

**SOLUTION** 

KEEP OUT OF REACH OF CHILDREN

READ THE LABEL AND ATTACHED PAMPHLET BEFORE USING

**DANGER** 

**POISON** 

REG No 29076 P.C.P. ACT ACTIVE INGREDIENT : Permethrin 12.5g/ Litre Contains benzoic acid, sodium salt at 0.1% as a preservative

SKIN AND EYE IRRITANT

MADE BY

Superior Control Product inc 1937 rue Le Chatelier, Laval, Qc, H7L 5B3, Canada - (855) 808-2333 (SIDE PANEL) THE PROTECTOR HOUSE AND GARDEN 29076

PRECAUTIONS: KEEP OUT OF REACH OF CHILDREN. Avoid inhaling spray mist or contact with eyes, skin and clothing. May cause irritation to skin or eyes. Wear protective gloves and long-sleeved clothing when mixing and applying the product. Do not spray within 15 meters of any source of water. Wash thoroughly after use and before eating, drinking and smoking. Do not apply when weather conditions favour drift. Wash contaminated food surfaces, utensils and clothing with soap and water. Do not use in poultry houses or other animal building. KEEP CHILDREN AND PETS AWAY FROM TREATED AREA DURING APPLICATION AND UNTIL DRY.

## **ENVIRONMENTAL PRECAUTIONS:**

Toxic to aquatic organisms. Toxic to birds. Toxic to bees. Toxic to beneficial insects. To minimize possible contamination of groundwater, the use of spot treatment applications is recommended in areas where soils are permeable (e.g., sandy soil) and/or the depth to the water table is shallow. To reduce runoff from treated areas into aquatic habitats avoid application to areas with a moderate to steep slope, compacted soil, or clay. Avoid application when heavy rain is forecast. Contamination of aquatic areas as a result of runoff may be reduced by including a vegetative strip between the treated area and the edge of the water body.

<u>**DISPOSAL**</u>: Do not reuse empty container, triple rinse container into sprayer and dispose of empty container with household garbage.

DO NOT transfer product to another container.

**FIRST AID**: **IF SWALLOWED**, Call a poison control centre or doctor immediately for treatment advice. Do not induce vomiting unless told to do so by a poison control centre or doctor. Do not give any liquid to the person. Do not give anything by mouth to an unconscious person. **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 doctor for further treatment advice. **IF ON SKIN OR CLOTHING**, Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control centre or doctor for treatment advice. **IF IN EYES**, Hold eye open and rinse slowly and gently with water for 15–20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control centre or doctor for treatment advices.

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

**TOXICOLOGICAL INFORMATION**: treat symptomatically.

(Attached pamphlet) THE PROTECTOR HOUSE AND GARDEN 29076

SUPERIOR CONTROL PRODUCT INC.

NET CONTENTS 250 ml - 1L

**DOMESTIC** 

THIS PRODUCT IS TO BE USED TO KILL SPIDERS OUTDOORS ON THE EXTERIOR SURFACES OF BUILDINGS AND PORCHES, PATIOS AND DECKS, AND KILL LISTED PESTS OUTDOORS ON ORNAMENTAL PLANTS AND CROPS.

This product contains permethrin, a synthetic pyrethroid insecticide.

LIQUID INSECT SPRAY

**SOLUTION** 

KEEP OUT OF REACH OF CHILDREN

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**DANGER** 

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REG No 29076 P.C.P. ACT ACTIVE INGREDIENT: Permethrin 12.5g/ Litre Contains benzoic acid, sodium salt at 0.1% as a preservative

SKIN AND EYE IRRITANT

MADE BY

Superior Control Product inc 1937 rue Le Chatelier, Laval, Qc, H7L 5B3, Canada - (855) 808-2333

Keep the label for use instructions: THE PROTECTOR HOUSE AND GARDEN is an effective product to kill insects on contact or by ingestion. This product contains Permethrin a synthetic pyrethroid insecticide of low mammalian toxicity.

**<u>DIRECTIONS FOR USE</u>** (5mL = 1 teaspoonful)(15mL = 1 tablespoonful).

### **Restrictions:**

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.

Avoid application of this product when winds are gusty.

DO NOT apply undiluted. Mix with clean water only.

For structural applications, use a coarse droplet size and low pressure spray not exceeding 345 kPa (50 psi) to avoid splashing onto non-target surfaces unless otherwise stated on this label.

DO NOT contaminate food/feed. DO NOT apply to surfaces that may come into contact with food/feed.

DO NOT apply when people, pets or livestock are present.

DO NOT allow people, pets or livestock to enter treated areas until sprays have dried.

DO NOT allow spray to drip or allow drift onto non-target surfaces.

DO NOT apply to people, pets, livestock or sources of electricity.

DO NOT apply to furniture, mattresses, linens, toys or clothing.

DO NOT transfer product to another container.

DO NOT apply as a space spray

## **Mixing Instructions:**

Mix with water as directed below and apply with a sprayer as a coarse spray to give a thorough coverage of plants. Apply when insects or damage are first noticed. Within the specified use location, to enhance effectiveness of this product, apply this product directly to the listed pest where possible. Good sanitary practices should be maintained to prevent re-infestation. Treatment must only be repeated if pest problem persists or reoccurs. Do not apply more than 9.8 mL of THE PROTECTOR HOUSE AND GARDEN per m<sup>2</sup>.

FOR USE ON OUTDOOR CROPS: TOMATOES AND POTATOES: Colorado Potato Beetle, Potato Flea Beetle, Potato Leafhopper, Tarnished Plant Bug and White Flies – Mix 75 mL with 10 L of water. Do not apply to tomatoes within 1 day of harvest. Cutworms – These insects attack and cut off seedlings, transplants and low-lying plants like petunias and pansies. To confirm the cause, finger soil around damaged plant looking for a soft dark-coloured worm in a curled position. – Mix 75mL with 10 L of water and apply to cover ground area of 100m². If soil is organic (muck soil) or very dry, apply 150mL in 10 L of water per 100m². For variegated cutworms (climbing) on Potatoes, Tomatoes and Ornamental Plants – Mix 75mL in 10 L of water. Thoroughly spray the plant and underlying ground at the first sign of damage. Do not apply within 1 day of harvest. NOTE: Only cutworms feeding on soil surface and above will be controlled. Subterranean cutworms will not be controlled unless they come up and

move on the treated surface. **PEPPERS**: European Corn Borer – Mix 100mL in 10 L of water and apply if corn borer is noticed on plants (usually end of July to early September). Do not apply within 1 day of harvest. **SWEET CORN**: European Corn Borer, Corn Earworm and Sap Beetle – Mix 100mL with 10 L of water. European Corn Borer – In early plantings apply when first feeding is seen on leaves. In later plantings, apply before tassels show and repeat 5 days intervals until early silk stage (maximum of 4 applications per year). Corn Earworm – when 25% of ears show silk start spraying and fully cover ears and silk. Apply 4 spray allowing 4 days between sprays (3 day intervals in hot weather). Sap beetle – Apply when pink spotted beetle appear. Do not treat within one day of harvest. **CABBAGE**, **CAULIFLOWER**, **BROCCOLI**, **BRUSSELS SPROUTS**: Imported Cabbage Worm Cabbage Looper, Diamondback Moth Larvae and Crucifer Flea Beetle – Mix 50 mL in 10 L of water. Do not spray cabbage, cauliflower and Brussels sprouts within 3 days of harvest: Broccoli within 7 days of harvest. **NOTE**: **CARE SHOULD BE TAKEN TO AVOID DEPOSITING THE PRODUCT ONTO SURFACES WHICH ARE EASILY ACCESSIBLE BY CHILDREN. DO NOT APPLY AS A SPACE SPRAY**.

Sites	Maximum Number of Applications Per Year; re-treatment interval (RTI) and pre- harvest interval (PHI)
Tomatoes, Potatoes	4; 7 days (RTI);1 day (PHI)
Peppers	4; 7 days (RTI);1 day (PHI)
Sweet corn	4; 3 days (RTI); 1 day (PHI)
Broccoli	4; 7 days (RTI); 7 days (PHI)
Brussels sprouts, cabbage, cauliflower	4; 7 days (RTI); 3 days (PHI)

FOR USE ON OUTDOOR ORNAMENTAL PLANTS: CONIFEROUS TREES AND SHRUBS: White-Marked Tussock Moth, Douglas Fir Tussock Moth, Spruce Budworm and yellow-Headed Spruce Sawfly, Eastern Spruce Budworm, Coneworm and open feeding sawflies – Mix 50 mL with 10 L of water and thoroughly apply when first signs of feeding occur. **DECIDUOUS TREES AND SHRUBS**: Gypsy Moth, Forest tent Caterpillar, Eastern tent Caterpillar, Fall Webworm, Euonymus Webworm and Open feeding Aphids – Mix 70 mL with 10 L of water and thoroughly apply when insects appear.

## FRUIT TREES

**PEARS:** EasternCanada – pear Psylla( adults and nymphs) Coding Moth, Green Fruitworm – Apply 200mL in 10 L of water. Do not apply within fourteen days before harvest. **PLUMS:** Plum Curculio: Apply 200mL in 10 L of water. Do not apply within seven days of harvest. **NECTARINES AND PEACHES:** Oriental fruit Moth, Plum Curculio, Plant Bugs

Apply 200 mL in 10 L of water. Do not apply within seven days of harvest. GRAPES: Grape berry Moth – Apply 150 mL in 10 L of water. Grape Leafhopper – Apply 75 mL in 10 L of water. Do not apply less than 21 days before vintage. APPLES: Winter Moth Eastern tent Caterpillar, Eye-spotted Bud Moth, Plum Curculio, White Leafhopper – Apply 100mL in 10 L of water. Tentiform leafminer, Green Fruitworm, Apple Maggot, Leafrollers, Tarnished Plant Bug, Mullein Bug, Lesser Appleworm, Codling Moth – Apply 200ml in 10 L of water.

Sites	Maximum Number of Applications Per Year; re-treatment interval (RTI) and pre- harvest interval (PHI)
CONIFEROUS TREES AND SHRUBS	1; n/a; n/a

DECIDUOUS	1; n/a; n/a
TREES AND	
SHRUBS	
APPLES	1; n/a; 7 days (PHI)
PEARS	2; 7 days (RTI); 14 days (PHI)
PLUMS	2; 14 days (RTI); 7 days (PHI)
NECTARINES	2; 14 days (RTI); 7 days (PHI)
AND PEACHES	
GRAPES	4; 7 days (RTI); 21 days (PHI)

Outdoors On The Exterior Surfaces Of Buildings And Patios, Porches, and Decks: Dilute 200mL of product in 10 litres of water (or 20 ml in 1 litre)

DO NOT apply as a broadcast application. Apply as a spot treatment only. Spot application is localized to a surface area not more than 0.2 m<sup>2</sup>. Spots are not to be adjoining. The combined area of spots is not to exceed 10% of the total surface area of the surface being treated.

To Kill Spiders: Apply as a spot treatment onto patios, porches, decks, and outdoors on the exterior surfaces of the home/buildings such as around light fixtures, along siding, foundations, underneath eaves troughs and places where spiders may enter (e.g., windows and doors). DO NOT treat soil, turf or other plants adjacent to the structure being treated. Treatment must only be repeated after 14 days if pest problem persists or reoccurs.

<u>Vinyl and Aluminum Siding</u>: The application of THE PROTECTOR HOUSE AND GARDEN to vinyl and aluminum siding (particularly lightly colored, aged, weathered or otherwise damaged) may result in staining, bleaching or discoloration. Factors such as extreme heat and direct sunlight can promote damage when using this product. Before applying to vinyl or aluminum siding, treat a small area and evaluate 30 minutes later to allow any potential staining to occur. Regardless of the test results, do not apply to vinyl or aluminum siding while exposed to direct sunlight or during the heat of the day.

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# **TOXICOLOGICAL INFORMATION:** treat symptomatically.

## **ENVIRONMENTAL PRECAUTIONS**

Toxic to aquatic organisms.
Toxic to birds.
Toxic to bees.
Toxic to beneficial insects.

To minimize possible contamination of groundwater, the use of spot treatment applications is recommended in areas where soils are permeable (e.g., sandy soil) and/or the depth to the water table is shallow.

To reduce runoff from treated areas into aquatic habitats avoid application to areas with a moderate to steep slope, compacted soil, or clay.

Avoid application when heavy rain is forecast.

Contamination of aquatic areas as a result of runoff may be reduced by including a vegetative strip between the treated area and the edge of the water body.