2017-2911 2017-09-15

This product has been cancelled effective as of 23 August 2023. Manufacturing and importing of the product are no longer permitted. The existing stocks in Canada are authorized under paragraph 21(5)(a) of the Pest Control Products Act for depletion for a limited time according to the phase-out schedule listed in the Pesticide Product Information Database (https://pesticide-registry.canada.ca).

# Surespray Pyrethrin Multi-Purpose Insect Spray

### COMMERCIAL

GUARANTEE:

\* Piperonyl butoxide, Technical

**Pyrethrins** 

6.00% 60.00%

\* Equivalent to 48.00% (butylcarbityl) (6-propylpiperonyl) ether and 12.00% related compounds

CAUTION

POISON

## **REGISTRATION NO.31060 PEST CONTROL PRODUCTS ACT**

Net contents: \_\_\_\_\_L

# READ THE LABEL BEFORE USING

KEEP OUT OF REACH OF CHILDREN

**Business Helpers' Depot** 98 Walker Drive Brampton, ON L6T 4H6 (905) 792-6571 2

DIRECTIONS FOR USE

Multi-purpose insecticide for use on ornamentals, stored products and livestock areas. Use alone as a clean-up spray or a pre-harvest spray. Do not apply this product in such a manner as 2017-2911 2017-09-15

to directly or through drift expose workers or other persons. The areas being treated must be vacated by unprotected persons. Do not enter treated areas until sprays have dried.

USED ALONE: This concentrate can be used also as a clean-up or a pre-harvest spray where other materials cannot be used because of residue restrictions. This product may be used up to and including day of harvest. Contains natural pyrethrins.

USED DILUTED: Apply 60 to 480 milliliters per .4 hectares and repeat if required to maintain effective control. Use in sufficient water for thorough coverage of upper and lower leaf surfaces (maximum of 380 L of water per .4 hectares) unless otherwise noted. It is recommended that the final spray mix be buffered to a PH of 5.5-7.0. Do not apply this product through any type of irrigation system. This concentrate is relatively non-toxic to honey bees. To avoid possible harm to honey bees, it is advisable to apply in the early morning or late evening hours.

ORNAMENTALS: Such as African Violet, Aster, Azalea, Begonia, Calceolaria, Calendula, Calla, Camellia, Carnation, Cineraria, Chrysanthemum, Cypress, Daffodil, Dahlia, Dogwood, Elm Eucalyptus, Fern, Ficus, Geranium, Gladiolus, Gypsophila, Holly Juniper, Lily, Marigold, Oak, Peony, Petunia, Philodendron, Pine, Roses, Snapdragon, Sweet Pea, Tulips, Viburnum, Wandering Jew, Yew, Zinnia.

FOR THE CONTROL OF INSECTS: Such as Ants, Aphids, Armyworms, Asparagus Beetle, Blister Beetles, Cabbage Looper, Caterpillars, Cockroaches, 12-spotted Cucumber Beetle, Colorado Potato Beetles, Corn Earworm, Crickets, Cross-striped Cabbageworm, Cucumber Beetles, Deer Fly, Diamondback Larvae, Fire worms, Flea Beetles, Fruit Flies, Frittée Leafroller, Grape Leafhopper, Green Peach Aphids, Greenhouse Thrips, Gypsy Moth (adults & larvae), Harlequin Bug, Haliotis sp., Hornets, Horn Fly, Horse Fly, House Fly, Imported Cabbageworm, Leafhopper, Leafroller, Liftiers, Lice, Mexican Bean Beetle, Mosquitoes, Potato Leafhopper, Psyllids, Silverfish, Skippers, Stable Fly, Stink Bugs, Tabanids, Thrips, Vinegar Flies, Wasps, Webworms, Whiteflies and Yellowjackets.

FOR USE AROUND HOMES AND OTHER BUILDINGS: Spray grassy areas around yard borders thoroughly, contacting as many insects as possible on upper and lower leaf surfaces to control ticks that may carry lyme disease. Spraying should begin when the insects first appear. Do not wait until the plants are heavily infested.

FOR USE IN FOOD AND NONFOOD AREAS OF FOOD PROCESSING PLANTS, INDUSTRIAL INSTALLATION, BAKERIES, RICE AND WHEAT MILLS, RESTAURANTS, TOBACCO WAREHOUSES, GRAIN ELEVATORS AND WAREHOUSES: To kill flying insects such as fruit flies, house flies, hornets, wasps, grain moths, gnats, mosquitoes and skipper flies, dilute this concentrate at the rate of 1 part with 29 parts water (.95L with 28.50L water) up to 1 part to 11 parts water (.95L with 11.4L water). Use at the rate of 15 to 30 milliliters of dilute spray per 28.30 cu. meters of space. Direct the space treatment upward and whenever practical, keep doors and windows closed for at least 10 minutes after application. The use of this product in food processing or food handling establishments should be confined to time periods when the plant is not in operation. Food should be covered or removed during treatment. Where oil residues are not undesirable, this product can be diluted at the rate of 1 part to 29 parts up to 1 part to 11 parts in deodorized base oil instead of water and applied as a space spray with any good type applicator such as mechanical, ECO CAN or ULV fogger, capable of producing particles of aerosol size.

FOR USE IN STORAGE SITES: This concentrate can be used in warehouse bins and trucks, cargo ships, mills, bin hoppers, elevators and conveying equipment as a clean up prior to using them for storage. In mills and elevators, all grain infested accumulations should be removed

from the bin hoppers. All storage areas and conveying equipment should be thoroughly cleaned by sweeping out the waste grain, cobwebs and other debris from the walls and rafters as well as on the floor and door frames with special attention to material lodged in the cracks and crevices. All of the debris should be removed and burned to kill eggs and insects that might be present. For farms, attention should be given to cleaning up around the used feed and grain bags, grain residues from wagons, harvesting equipment and feed troughs. Newly harvested grain should not be placed in the same bin with carry-over grain and all carry-over grain stocks that are not treated with grain protectant should be fumigated. These cleaning operations should be done within two or three weeks before harvest. After above sanitation measures have been employed, spray all areas prior to use for storage with 1 part to 29 parts water (.95L with 28.50L water) up to 1 part to 11

parts (.95L with 11.4L water). Apply at the rate of 3.8L per 70 sq. meters on walls, floors, ceilings and partition boards of bins, paying attention to forcing the spray into all cracks and crevices.

### FOR USE IN LIVESTOCK AREAS:

1) To control poultry lice, using a dilution of 60 to 90 milliliters of concentrate per 3.8L of water spray roosts, walls and nests or cages thoroughly.

2) For control of bedbugs and mites in poultry houses, dilute at the rate of 60 to 90 milliliters per 3.8L of water and spray crevices of roost poles, cracks in walls and cracks in nests where the bedbugs and mites hide.

FOR USE IN BARNS, DAIRIES, MILKING PARLORS, MILKING ROOMS AND POULTRY HOUSES: To control flies, gnats and mosquitoes, dilute at the rate of 60 milliliters per 3.8L of water. REMOVE ANIMALS BEFORE SPRAYING. Apply as a fog or fine mist (at approximately 60 milliliters per 28 cu. meters of space) directing the spray toward the ceiling and upper corners, and not directly towards the animals or birds. For best results, close doors and windows before spraying, and keep them closed for 10 to 15 minutes. Applicator should vacate the treated area and ventilate it prior to returning. Milking equipment should be covered before spraying and washed thoroughly before use. Repeat application as necessary.

PRECAUTIONS: KEEP OUT OF REACH OF CHILDREN. Harmful if swallowed or absorbed through skin. Contains petroleum distillate. Do not induce vomiting because of aspiration pneumonia hazard. Do not breathe vapors or spray mist. Avoid contact with skin or eyes. In case of contact, flush with plenty of water. Wash with soap and warm water after use. Obtain medical attention if irritation persists. Avoid contamination of food and feedstuffs. Do not apply space spray while food processing is underway. Cover or remove all food processing surfaces. Thoroughly wash all food processing surfaces before reuse. Remove all pets and birds and cover fish aquariums before spraying. This product is toxic to fish. Do not apply directly to any body of water by cleaning of equipment or disposal of wastes. Do not use or store near heat or open flame.

### 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 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.

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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 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 advice.

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

TOXICOLOGICAL INFORMATION: Treat symptomatically. This product contains petroleum distillates. Vomiting may cause aspiration pneumonia

STORAGE: Store in a cool, dry place. Keep container closed.

DISPOSAL: Triple or pressure rinse the empty container. Add the rinsing to the spray mixture in the tank. Follow provincial instruction for any required additional cleaning of the container prior to its disposal. Make the empty container unsuitable for further use. Dispose of the container in accordance with provincial

requirements. For information on disposal of unused, unwanted product, contact the manufacturer or the provincial regulatory agency. Contact the manufacturer and the provincial regulatory agency in case of a spill, and for clean- up of spills.

### 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. The user assumes the risk to persons or property that arises from any such use of this product.