

2014-1030

2014-04-07

Safer's®  
TROUNCE®  
INSECTICIDE  
CONCENTRATE

For control of populations of Aphids, Mealybugs, Spider Mites, Whitefly, Brown Soft Scale, Psyllids, Rose or Pear Slugs, Earwigs, Beetles, Caterpillars and other listed insects on Field Vegetables, Greenhouse Vegetables, Fruit Trees, Shrubs, Landscape Trees, Greenhouse and Interior Plantings, Herbs and Spices.

READ THE LABEL BEFORE USING  
KEEP OUT OF REACH OF CHILDREN

COMMERCIAL  
AGRICULTURAL

GUARANTEE: Potassium salts of fatty acids 20.0%/Pyrethrins 0.2%  
REG. NO. 24363 P.C.P. ACT

NET CONTENTS: 10 Litres

Woodstream Canada Corporation, Unit 1, 25 Bramtree Court, Brampton, ON L6S 6G2  
Tel: (800) 800-1819

**DIRECTIONS:** Mix fresh solution. Trounce insecticide is a fast-acting, short-lived product. When insects appear, spray all plant parts including upper and lower leaf surfaces. Insects must be sprayed directly to achieve proper control. Do not spray plants in direct sunlight. Make applications when weather conditions promote slow drying such as early morning, late afternoon to evening. The longer the spray solution remains in the liquid state, the longer the product remains active. Product may be used up to the day before harvest used as directed below. Consult local agriculture authorities for further information on timings and number of applications.

**APHIDS** on greenhouse peppers: Use 5.0 litres of product concentrate per 100 litres water. Apply 250 litre spray solution per 4000 square metres of greenhouse area. Make applications bi-monthly or when aphids reach treatment levels using concentrated high volume power sprayers.

**APHIDS** on vegetables, greenhouses and interior plantings, fruits, shrubs and trees: Spray when aphids are first seen on buds, new shoots, stems and the undersides of leaves. For control of aphids, mix 5.0 litres of product concentrate to 100 litres of water. Spray all plant surfaces as required. Repeat applications weekly for 2-3 weeks and thereafter as required.

**MEALYBUGS** on greenhouse and interior plantings, shrubs and trees: For mealybug control, mix 5.0 litres of product concentrate per 100 litre of water. Spray all plant parts as required, at 10-14 day intervals.

**SPIDER MITES** on field vegetables, greenhouse vegetables, fruits, shrubs, trees and greenhouse and interior plantings: For control of spider mites mix 5.0 litres of product concentrate per 100 litres of water. Spray all plant parts once weekly for 2-3 weeks, and thereafter as required. If possible, foliage should be misted daily until mite control is achieved.

**WHITEFLY** on field vegetables, greenhouse vegetables and greenhouse and interior plantings: For whitefly control, mix 5.0 litres of product concentrate per 100 litres of water. Spray all plant surfaces as required at 2 week intervals.

**BROWN SOFT SCALE** on greenhouse and interior plantings, shrubs and trees: For soft scale control, mix 5.0 litres of product concentrate per 100 litres of water. Spray all plant surfaces, as required at 10-14 day intervals. Product is only effective against the crawler stage of soft scale.

**PEAR PSYLLA** in Pear Orchards: For control of pear psylla in pear orchards, mix 5.0 litres of product concentrate per 100 litres of water. Spray all plant surfaces as required at 10-14 day intervals.

**ROSE AND PEAR SLUGS** on shrubs and trees: For control of rose and pear slugs (sawfly larvae), mix 5.0 litres of product concentrate per 100 litres of water. Spray all plant surfaces as required at 10-14 day intervals.

**EARWIGS** on vegetables, shrubs and trees: For control of earwigs, mix 5.0 litres of product concentrate per 100 litres of water. Spray all plant surfaces as required at 10-14 day intervals.

**NOTE TO BUYER/USER: READ THE FOLLOWING BEFORE USING THE PRODUCT FOR SPECIAL USE APPLICATIONS:**

The DIRECTIONS FOR USE for this product for control of insects in Herbs and Spices was developed by persons other than Woodstream Canada Corporation and accepted for registration by Health Canada under the User Requested Minor Use Label Expansion program. Woodstream Canada Corporation itself makes no representation or warranty with respect to performance (efficacy) and/or crop tolerance (phytotoxicity) claims for this product when used on Herbs.

Accordingly, the Buyer and User assume all liability arising, and agree to hold Woodstream Canada Corporation harmless from any claims on efficacy and/or phytotoxicity in connection with the use described for Herbs.

**HERBS and SPICES**

Includes all Crop Group 19 Herbs and Spices to reduce populations of aphids, whiteflies, spider mites and earwigs. Apply 5.0 L/ha of product/100 L of water, in a spray volume of 625 L/ha. Eight applications per crop season. Ground application only. Foliar application using conventional ground application equipment. Pre-harvest interval: 1 day. Application interval:

- For aphids apply bi-monthly or when aphids reach treatment levels
- For whiteflies: apply every 2 weeks
- For spider mites: apply weekly for 2-3 weeks, and thereafter as required
- For earwigs: apply every 10-14 days

**PRECAUTIONS: KEEP OUT OF REACH OF CHILDREN.** Product may cause skin and eye irritation. Avoid contact with skin and eyes. Do not apply to blossoms or when temperatures exceed 28° C. Do not spray plants in direct sunlight. This product is toxic to fish. Do not apply where runoff is likely to occur. Do not contaminate streams, lakes or ponds. Do not use on sweetpeas, nasturtiums, delicate ferns, impatiens or poinsettia once bracts are coloured. Spinach and schizanthus may be sensitive to foliar spraying. If in doubt about a sensitive species spray a small test area on a plant before treating entire plant or crop. If this product is to be used on a commodity that may be exported to the U.S. and you require information on acceptable residue levels in the U.S., visit CropLife Canada's web site at : [www.croplife.ca](http://www.croplife.ca). **DO NOT APPLY BY AIR.**

**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.

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.

**ENVIRONMENTAL HAZARDS:** This product is toxic to aquatic organisms. Do not allow waste water, effluent or runoff containing this product to enter lakes, streams, ponds or other waters.

**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.

**DISPOSAL:** Do not reuse empty container for any purpose. This is a recyclable container, and is to be disposed of at a container collection site. Contact your local distributor/dealer or municipality for the location of the nearest collection site. Before taking container to collection site:

1. Triple-or-pressure-rinse the empty container. Add the rinsings to the spray mixture in the tank.

2. Make the empty, rinsed container unsuitable for further use.

If there is no container collection site in your area, dispose of the container in accordance with provincial requirements. For information on the disposal of unused, unwanted product, contact the manufacturer or the provincial regulatory agency. Contact the manufacturer and the provincial regulatory agency in case of spill, and for clean-up of spills.

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