# Doktor Doom Thrip Killer

## Indoor/outdoor

Use on home vegetable gardens, fruit trees, ornamentals & flowers

Controls: leaf miners, exposed thrips, whiteflies, aphids and other pests listed on the label

Kills on contact or by stomach ingestion

Will not stain water-safe fabrics

Effective on over 60 varieties of ornamentals\*

Controls many ornamental, vegetable, fruit and flower pests

\*When used according to label instructions

Non-Flammable

Water-based logo

DOMESTIC

#### READ THE LABEL BEFORE USING

#### KEEP OUT OF REACH OF CHILDREN

GUARANTEE: Permethrin.....0.025%

REG. NO. 31852 P.C.P. ACT

Net Contents: 500 g

UltraSol Industries o/a 753146 AB LTD 10755-69 Avenue Edmonton, AB T6H 2C9 1-780-432-6535

## DIRECTIONS FOR USE:

Shake well before use. Container can spray in any position, even upside down.

# **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 contaminate food/feed. DO NOT apply to surfaces that may come into contact with food/feed.
- DO NOT apply when people or pets are present.
- DO NOT allow people or pets to enter treated areas until sprays have dried.
- Wash thoroughly after handling and before eating, drinking or smoking.
- DO NOT allow spray to drip or allow drift onto non-target surfaces.
- DO NOT apply to people, pets or sources of electricity.
- Unless otherwise stated on this label, DO NOT apply to furniture (excluding bookcases and storage furniture), mattresses, linens, toys or clothing.
- DO NOT apply to overhead areas or in confined spaces (for example, attics, crawlspaces, small storage rooms, closets).
- When applied indoors, ventilate treated areas after application by opening windows and doors or using fans, where required, to aid in the circulation of air.
- DO NOT apply as a space spray.

FOR USE ON INDOOR FLOWERS & ORNAMENTAL PLANTS: Controls aphids and whiteflies on most plants:

Use sufficient spray to obtain full coverage of all plant foliage. Remove infested plants from living areas prior to application. When leaves dry, plants can be returned to original location. Use with care on ferns, palms, and fuchsia. With all plants and especially carnations, chrysanthemums and roses, there exists a wide variety of species and cultivars and, therefore, a wide variety of susceptibility to injury. To check for plant injury from Doktor Doom Thrip Killer, spray a few leaves as described above, wait 24 hours and check for possible injury. Treatment must only be repeated if pest problem persist or reoccurs.

FOR USE ON OUTDOOR ROSES, FLOWERS & ORNAMENTALS: Controls: aphids, fall webworms and whiteflies on ornamental plants: Spray upper and lower leaf surfaces. Use sufficient spray to obtain full coverage of all foliage, but do not spray to the point of runoff. Adjust the amount of spray volume used to plant size. Do not spray plants when temperatures exceed 32°C. Contact insects directly whenever possible. Do not apply more than 490 mL of product per m2. Do not make more than two applications per year. Treatment must only be repeated after 7 days if pest problem persist or reoccurs.

FOR USE ON ORNAMENTAL TREES AROUND THE HOME: Controls: aphids, douglas-fir tussock moth, white marked tussock moth, spruce budworm, yellow headed spruce sawfly, coneworm and open feeding sawfly, gypsy moth, eastern tent caterpillar, forest tent caterpillar, fall webworm, euonymus webworm. Use sufficient spray to obtain full coverage of all foliage.

Avoid heavy wetting. Do not apply more than 490 mL of product per m2. Do not make more than one application per year.

FOR USE IN HOME VEGETABLE GARDENS: Spray upper and lower leaf surfaces. Use sufficient spray to obtain full coverage of all foliage, but do not spray to the point of runoff. Apply no more than 415 mL over 10 sq. metres. Spray plants as needed to ensure uniform coverage. The number in parentheses following each crop grouping is the pre-harvest interval, i.e., the number of days that must be observed between application and harvest.

Broccoli (14), Brussels Sprouts (6), Cabbage (6), Cauliflower (6): To control imported cabbage worm, cabbage looper, diamond back moth larvae, crucifer flea beetle. Treatment must only be repeated after 7 days if pest problem persists or reoccurs. Do not make more than 4 applications per year.

Potatoes, Tomatoes (2): To control Colorado potato beetle, variegated (climbing) cutworm, potato flea beetle, potato leafhopper, tarnished plant bug and white fly. Do not make more than 5 applications per year on tomatoes. Do not make more than 4 applications per year on potatoes. Treatment must only be repeated after 7 days if pest problem persists or reoccurs.

Corn (30) and Sweet Corn (1): to control corn earworm, European corn borer, corn sap beetles. For corn, treatment must only be repeated after 7 days if pest problem persists or reoccurs. Do not make more than 2 applications per year. For sweet corn, treatment must only be repeated after 5 days if pest problem persists or reoccurs. Do not make more than 3 applications per year.

FOR USE ON HOMEOWNER GROWN FRUIT TREES: Spray trees until foliage is dripping wet. Make sure to spray the undersides of leaves and into dense foliage. Apply when insects appear. The number in parentheses following each tree is the pre-harvest interval i.e., the number of days that must be observed between application and harvest.

Apples (7): To control winter moth, eastern tent caterpillar, eye-spotted budmoth, plum curculio, green fruitworm, oblique-banded leafroller, red banded leafroller, spotted tentiform leafminer, tarnished plant bug. Make only one application per year. Do not make more than 3 applications per season. Do not apply after petal fall.

Peaches (7): To control oriental fruit moth, plum curculio, tarnished plant bug. Do not make more than 2 applications per season. Treatment must only be repeated after 14 days if pest problem persists or reoccurs.

Pears (7): to control codling moth, green fruitworm, pear psylla (nymphs and adults). Do not apply more than 2 applications per season. Treatment must only be repeated after 7 days if pest problem persists or reoccurs.

Grapes (21): To control grape berry moth, grape leafhopper. Treatment must only be repeated after 7 days if pest problem persists or reoccurs. Do not apply more than 4 applications per year.

# PRECAUTIONS:

KEEP OUT OF REACH OF CHILDREN. Contents under pressure. Do not place in hot water or near radiators, stoves or other sources of heat or store at temperatures over 50°C. Remove fish bowls and aquariums from the treated area. Wash all food crops thoroughly after harvesting and before eating.

# **ENVIRONMENTAL PRECAUTIONS:**

This product is toxic to aquatic organisms, birds and beneficial insects. Avoid application during the crop blooming period. If applications must be made during the crop blooming period, restrict applications to evening when most bees are not foraging. Spray deposit should be dry before bees commence foraging in treated crops. 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.

# FIRST AID:

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.

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 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.

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

# TOXICOLOGICAL INFORMATION:

Treat symptomatically.

#### STORAGE:

Keep product in original container. Store in a cool, dry place away from food. Do not freeze.

#### DISPOSAL:

When container is empty, press valve to release pressure. Do not puncture or incinerate. Wrap empty container and dispose in household garbage.

#### MARKETING STATEMENTS

Revolutionary new EcoCan uses the power of air The EcoCan delivers a quiet spray without using CFCs or hydrocarbon propellants. Sprays in any direction, even upside down Unlike products that utilise the EcoCan, normal aerosol products require that a percentage of propellant be included, the purpose of which is to expel the contents out of the can. The EcoCan uses air pressure instead of propellant. The EcoCan has a quiet spray and there is no danger to plant leaves due to evaporation chill. EcoCan - The next generation in spray technology The EcoCan sprays Doktor Doom Thrip Killer as a clear water-based solution that is non-foamy and non-greasy. EcoCans do not contain propellant. EcoCans use newer technology. Propellants no longer needed if you use the EcoCan.