

2023-3313
2024-04-11

This label has been updated according to the re-evaluation decision of Verbenone RVD2023-09. While users are encouraged to follow this updated label immediately, the previously approved label is valid until 03-23-2025 in accordance with the phase out period set out in the re-evaluation decision of Verbenone RVD2023-09. This previously approved label will be provided upon request by emailing hc.pmra.info-arla.sc@canada.ca. In your email please include the product name and Registration number of the label you are requesting.

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VERBENONE POUCH MOUNTAIN PINE BEETLE REPELLENT

MOUNTAIN PINE BEETLE (*Dendroctonus ponderosae*) REPELLENT PHEROMONE
SLOW RELEASE DEVICE FOR USE ON PINE TREES AND IN PINE STANDS

Slow-Release Generator
Insect Repellent

DOMESTIC

ACTIVE INGREDIENT: 7 g of Verbenone per pouch

REGISTRATION NO. 28919
PEST CONTROL PRODUCTS ACT



CAUTION POISON

CAUTION - EYE IRRITANT
POTENTIAL SKIN SENSITIZER

READ THE LABEL BEFORE USING

KEEP OUT OF REACH OF CHILDREN

NET CONTENTS:
2 dispenser units per package
(Each 9.4 g dispenser contains 7 g of verbenone)

Manufactured by:
ISCA Technologies, Inc.
1230 W. Spring St.
Riverside, CA 92507
USA

info@iscatech.com

Distributed by:
Distributions Solida Inc.
480 rang St-Antoine
St-Ferreol-les-Neiges, QC, G0A 3R0
Canada
(418) 826-0900

DIRECTIONS FOR USE:

1. Host Tree Stands:

Stands containing any pine species, including lodgepole, ponderosa, white, whitebark or limber pines.

2. Pest:

Verbenone Pouch Mountain Pine Beetle Repellent contains an antiaggregation pheromone for the mountain pine beetle, *Dendroctonus ponderosae*. Verbenone Pouch Mountain Pine Beetle Repellent deters attack in tree stands containing pine trees, including lodgepole pine and ponderosa pine.

3. Rate and application:

Individual tree placement: one - two dispensers per tree on the north tree face at 2 - 3 m height. Large forested property placement (0.5 ha or larger): one - two dispensers per tree in a grid pattern at 10m centers on the north tree face at 2-3 m height.

Use a staple gun with large 4cm (1½- inch) staples or a galvanized 4cm (1½-inch) flat head nail to secure the pouch to the tree. Only attach through the top flap of the pouch. Do not puncture the centre of the pouch. DO NOT use punctured pouches. For best results, remove and destroy all mountain pine beetle infested pines on property before application. DO NOT apply to any body of water.

4. Timing:

Deploy dispensers before adult beetles emerge, usually June-July for the mountain pine beetle. The expected life span of the pouch is 60-120 days, weather dependent.

Treatment is usually site-specific, depending on such factors as proximity, size and rate of growth of an infestation, stand age and composition, aspect, elevation, latitude, climate, local weather and integration with other control tactics.

Inexperienced users are advised to seek guidance from a Certified Arborist or forestry professional.

PRECAUTIONS:

KEEP AWAY FROM CHILDREN AND PETS. Do not apply this product in a way that will contact workers or other persons directly. Harmful if swallowed. May irritate eyes. Avoid contact with eyes. Potential skin sensitizer. Avoid contact with skin, eyes, or clothing. Wash skin and clothing thoroughly with soap and water after handling. Do not puncture dispensers or handle their contents. Avoid

inhaling fumes; open storage bags outdoors prior to use and allow to vent for 10 minutes before removing dispensers. Users must wear eye protection, protective clothing and waterproof gloves when handling dispensers. Wash hands with soap and water after use. DO NOT contaminate irrigation or drinking water supplies or aquatic habitats by disposal of unused or used dispensers.

FIRST AID:

If swallowed: Call a poison control centre or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control centre or doctor. 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.

STORAGE AND DISPOSAL:

Do not contaminate irrigation or drinking water supplies or aquatic habitats or feed by storage and disposal of unused or used dispensers.

STORAGE Store dispensers in sealed storage bag (provided). Store below 0 °C or as cold as possible.

DISPOSAL: DO NOT reuse the empty containers. Dispose of empty container with household garbage. Unused or partially used products should be disposed at provincially or municipally designated hazardous waste disposal sites.

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