

36261-2

01/21/2000

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PRECAUTIONARY STATEMENTS HAZARDS to HUMANS (& DOMESTIC ANIMALS)

HUMAN HAZARDS

Precautionary Statements

Avoid contact with active (liquid) ingredients, do not puncture bubble caps. Avoid inhaling fumes; prior to use, open storage bag and thoroughly vent in a well ventilated area.

Personal Protective Equipment (PPE)

- Applicators and other handlers must wear:
 - long-sleeved shirt and long pants
 - shoes plus socks
- Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. **Do not reuse them.** Wash PPE with detergent and hot water. Keep and wash PPE separately from other laundry.

Safety Recommendations

Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
- Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

ENVIRONMENTAL HAZARDS

For terrestrial uses, do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark.

STORAGE AND DISPOSAL

STORAGE

- Store Bubble Caps in sealed storage bag (provided).
- Store below 32°F (0°C) or as cold as possible.

TRANSPORT AND HANDLING

- Transport in sealed storage bag (provided).
- Transport in ventilated portion of the vehicle sectioned off from the passenger compartment.
- Pre-vent bags as described above.

SPILLS AND FIRE

- If active ingredient is released, wipe up with absorbent cloth and remove to well ventilated area.
- Wear protective gloves when cleaning.
- In case of fire, extinguish with CO₂, foam or dry chemical extinguishers.

DISPOSAL

- Bury empty containers or discard according to local regulations. Never reuse empty container.

MCH BUBBLE CAP

Phero Tech Product # L1-2035/000

ACTIVE INGREDIENTS

MCH*	0.4 grams	98.5%
Related Compounds	2.0 mg	0.5%
Stabilizer	4.0 mg	1.0%
	Total:	100.0%

* (3-Methyl-2-cyclohexen-1-one)

INERT INGREDIENTS**

Inert contaminant film
Inert release film

** Inert ingredients constitute roughly 60% of the product's total weight.

KEEP OUT OF REACH OF CHILDREN

CAUTION

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail).

STATEMENT OF PRACTICAL TREATMENT

(for active ingredient - MCH)

If **swallowed** - wash out mouth with water provided the person is conscious. Call a physician.
If **inhaled** - remove to fresh air. If not breathing give artificial respiration, if breathing is difficult, give oxygen. Call a physician.
If **on skin** - immediately wash skin with soap and copious amounts of water. Wash any contaminated clothing before use.
If **in eyes** - flush eyes with copious amounts of water for at least 15 minutes.

MANUFACTURED BY: Phero Tech Inc.
7572 Progress Way
Delta, B.C. V4G 1E9
CANADA

EPA Registration No.: 56261-2
Registrant's Establishment No.: 56261-CN-1
Manufacturer's Establishment No.: 56261-CN-1

NET CONTENTS: _____ pounds

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Do not apply this product in a way that will contact workers or other persons directly. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

HOST TREE STANDS

- Tree stands contained significant numbers of Douglas-fir trees.

PEST

- Douglas-fir Beetle (*Dendroctonus pseudotsugae*).

May also be effective against Spruce Beetle, (*Dendroctonus rufipennis*) in stands of spruce trees under certain circumstances, call the manufacturer.

EFFECT

- MCH is an antiaggregation pheromone for the above listed pest. MCH Bubble Caps repel mass attack by this pest.

USE PATTERN

The use pattern for this product should not be expanded to include habitat of endangered Coleopteran species without prior consultation with the U.S. Fish and Wildlife Service. This product can not be used in the State of California because of the existence of endangered species.

APPLICATION RATE

Place in grid pattern, preferably on standing susceptible trees.

Douglas-fir Beetle
- minimum dose 25/acre (60/ha)
- average dose 40/acre (100/ha)

Do not exceed 42 g active ingredient per acre.

FIELD PLACEMENT

- Staple Bubble Caps to the north side of the standing trees as high above the ground as possible.
- Ensure the thinner, release membrane faces out.

TIMING

- Place in field at least 2 weeks prior to the expected attack flight of the pest.

EXPECTED LIFESPAN

- 50-60 days, weather dependent.

FOR ADDITIONAL DIRECTIONS

- Consult Phero Tech at (604) 940-9944 or at 1-800-665-0076 or the USDA Forest Service.

ACCEPTED

January 21, 2000

Under the Federal Insecticide, Fungicide, and
Rodenticide Act, as amended, for the
pesticide registered under
EPA Reg. No. 56261-2