# 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
s should:

- Wash hands before eating, drinking, chewing ourn, using tobacco or using the toilet. emove clothing immediately if pesticide gets maide. Then wash thoroughly and put on clean clothing.
- 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

TORAGE

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 CO<sub>2</sub>, foam or dry chemical extinguishers.

DISPOSAL

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

## Best Available Copy

### MCH BUBBLE CAP

Phero Tech Product # L1-2035/000

#### **ACTIVE INGREDIENTS**

MCH\* 0.4 grams 98.0% Related Compounds 8.0 mg 2.0% Total 100.0%

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

#### INERT INGREDIENTS"

Inert containment 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 siguien para que se la explique a usted an detaile. (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.

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

Registration No.: 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 Faderal law to use this product in a manner inconsistent with its labelling.

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, consult the agency responsible for pesticide regulation.

#### Host Tree Stands

 Tree stands contained significant numbers of Douglas-fir, Engelmann apruce or other apruces.

#### Pest

- Douglas-fir Beetle (Dendroctonus pseudotsugae).
- Spruce Beetle (Dendroctonus rufipennis).

#### Effect

 MCH is an antiaggregation pheromone for the two listed pests. MCH Bubble Caps repel mass attack by these pests.

#### Application Rate

Place in grid pattern, preferrably on standing susceptible trees.

Douglas-fir Beetle

- minimum dose 25/acre (60/ha)
- average dose 40/scre (100/ha)

#### Spruce Beetle

- minimum dose 45/acre (113/ha)
- average dose 50/acre (125/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.

#### Timina

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

#### Expected Lifespen

• 50-80 days, weather dependent.

#### For Additional Directions

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

ACCEPTED

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Under the Federal Insecticide, Fungicide, and Fodenticide Act, as amended, for the posticide registered under LPA Reg. No. 56267-3.