Material Safety Data Sheet

Product: Caps. Cameraria ohridella pheromone lure

MSDS Date: 25.09.2019

Manufacturer: PROPHER s.r.o.

I. Product and Company Description

Company: PROPHER s.r.o., Březová 126, CZ 763 15

Emergency phone numbers : Medical : (+420) 224 919 293
Target Insect : CAMERARIA OHRIDELLA
Active ingredients : (E,Z)-8,10-Tetradecadienal

II. Chemical Composition / Information on ingredients

Active ingredient impregnated into rubber septa with appropriate solvent

Chemistry name CAS#

(E,Z)-8,10-Tetradecadienal 51937-00-9

III. Hazards Identifications

Note: The insect attractans lures do not contain ingredients in any quantity to be hazardous. Active ingredients are synthetic insect pheromones contained in a rubber septa. The information on this form is furnished as a customer service.

IV. First Aid Measures

Eye Exposure: Flush with water for 15 minutes. Seek medical help if necessary.

Skin Exposure: Wash area well with water. Seek medical help if necessary.

Inhalation: Remove to fresh air. Give oxygen and call a physician.

Ingestion: Administer water and call a physician or poison control center

V. Fire Fighting Measures

Extinguishing Media
Special Fire Fighting Procedures
Unusual Fire and Explosion Hazards
Hazardous Decomposition Materials
(Under Fire Conditions)

Carbon dioxide, foam, dry chemical Use standard fire fighting procedures

None N/A

VI. Accidental Release Measures

Cleanup and Disposal of Spill: Standard absorbents can be used. Wet used absorbent with

water.

Waste Disposal: Incineration or sanitary landfill in accordance with local, state,

and federal regulations.

VII. Handling and Storage

Handling: Observe all warnings and precautions listed for the product.

Use in accordance with good manufacturing and industrial hygiene practices. Use product in a properly ventilated work area. Do not eat, drink or smoke while handling product.

Storage: Store on dry place at temperature lawer than 15°C.

Fire Protection: Keep away from ignition sources and open flame.

VIII. Exposure Controls / Personal Protection

Ventilation: Mechanical (general)

Respiratory Protection: Usually not required.

Eye / Face Protection: Wear splash-proof safety glasses

Skin Protection: Wear rubber gloves.

IX. Physical and Chemical Properties

Chemistry Name:

(E,Z)-8,10-Tetradecadienal

Physical Appearance: Liquid

Odor: Not established

Specific Gravity: At 25°C (water=1): Not available

Water Solubility: Insoluble in water

Boiling Point: Not available

Vapor Pressure: Not available

Vapor Density: Not available

X. Stability and Reactivity

Conditions to Avoid: Presents no special reactivity hazard.

Materials / Chemicals to be Avoided: Strong oxidizing agents.

Hazardous Combustion Products: CO, CO₂, water

XI. Toxicological Information

Chemistry Name: (E,Z)-8,10-Tetradecadienal

Acute Effects: Most likely route of entry is through the skin.

Full strength may be irritating to eyes and skin.

Toxicity Data: Not established

Threshold Limit Value: (TLV): Not established

OSHA Permissible Exposure Limit

(PEL): Not established

Listed as Carcinogen by

NTP, IARC, or OSHA?: No

XII. Ecological Information

General: Prevent contamination of soil, ground and surface water.

XIII. Disposal Consideration

Waste Disposal Method: Incineration or sanitary landfill in accordance with local, state,

and federal regulations.

XIV. Transportation Information

Class Pack Group Sub. Risk

Road (U.S. – DOT):

Air (IATA):

Sea (IMDG):

Not regulated

Not regulated

XV. Regulatory Information

European Information: Not found

Reviews, Standards, and Regulations: Not found

Listed as Carcinogen by

NTP, IARC, or OSHA?: No

XVI. Other Information

Disclaimer of warranties and limitation of liability the information in this MSDS was obtained from sources, which we believe, are reliable.

Key Legend Information:

N/A - Not Applicable

ND - Not Determined

OSHA - Occupational Safety and Health Administration

TLV - Threshold Limit Value

PEL – Permissible Exposure Limit

NTP - National Toxicology Program

IARC - International Agency for Research on Cancer