

MSDS – Douglas Fir Beetle Lure Enhanced

Synergy Semiochemicals Corporation



IDENTITY (As Used on Label and List)

Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.

Douglas Fir Beetle Lure Enhanced

Section I

Manufacturer's Name
Synergy Semiochemicals Corporation

Emergency Telephone Number
CANUTEC @ 1-(613)-996-6666

Address
7572 Progress Way
Delta, British Columbia,
Canada
V4G 1E9

Telephone Number for Information
1-(604)-454-1122

Date Prepared
2018-09-07

Signature of Preparer (optional)

Section II - Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
3-methyl-2-cyclohexenol CAS 21378-21-2	N/A	N/A	N/A	N/A
Frontalin CAS 28401-39-0	N/A	N/A	N/A	N/A
Ethanol CAS 64-17-5	N/A	N/A	N/A	N/A
Reconstituted fir turpentine CAS 8006-64-2	N/A	N/A	N/A	N/A

Section III - Physical/Chemical Characteristics

Boiling Point N/A **Specific Gravity (H₂O = 1)** N/A

Vapor Pressure (mm Hg) N/A **Melting Point** N/A

Vapor Density (AIR = 1) N/A **Evaporation Rate (Butyl Acetate = 1)** N/A

Solubility in Water
N/A

Appearance and Odor
Mixture of components in multiple-pouch device



Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used)	Flammable Limits	LEL	UEL
N/A	N/A	N/A	N/A

Extinguishing Media

Use carbon dioxide or dry foam extinguisher, do not use water

Special Fire Fighting Procedures

N/A

Unusual Fire and Explosion Hazards

N/A

Section V - Reactivity Data

Stability	Unstable	Conditions to Avoid
	Stable	X Strong oxidisers

Incompatibility (*Materials to Avoid*)

Oxidising agents, open flame

Hazardous Decomposition or Byproducts

N/A

Hazardous	May Occur	Conditions to Avoid
Polymerization	Will Not Occur	X

Section VI - Health Hazard Data

Route(s) of Entry:	Inhalation?	Skin?	Ingestion?
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Health Hazards (*Acute and Chronic*)

Liquids contained may be irritating to eyes and mucous membranes. If irritation occurs, rinse area with plenty of water and contact a physician. Device is not hazardous unless punctured.

Carcinogenicity:	NTP?	IARC Monographs?	OSHA Regulated?
	NO	NO	NO

N/A

Signs and Symptoms of Exposure

Eye and skin irritation may occur with excessive exposure. Treat symptomatically.



Section VI - Health Hazard Data cont'd.

Medical Conditions Generally Aggravated by Exposure

Dermatitis, allergic sensitivity.

Emergency and First Aid Procedures

Contact physician if irritation persists

Section VII - Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled

Absorb liquid with sawdust or vermiculite and dispose of appropriately.

Waste Disposal Method

Incineration or municipal waste

Precautions to Be taken in Handling and Storing

Wear gloves during handling and wash hands thoroughly before and after handling. Do not eat, drink, or smoke around product.

Other Precautions

N/A

Section VIII - Control Measures

Respiratory Protection (*Specify Type*)

None required

Ventilation	Local Exhaust	Special
	Mechanical (<i>General</i>)	Other

Protective Gloves

hydrocarbon resistant

Eye Protection

Other Protective Clothing or Equipment

N/A

Work/Hygienic Practices

Wear gloves during handling and wash hands thoroughly before and after handling. Do not eat, drink, or smoke around product.