

# SAFETY DATA SHEET

**HIRESIS Drugstore Beetle Pheromone Lure** 

Date: **June 2021** 

# **SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION**

Product name: Drugstore Beetle Pheromone Lure (Lure for HIRESIS)

Product use: Sex pheromone lure for Stegobium panaceum

**Product form:** Circular disc that contains pheromone and is covered in a clear plastic wrap and attached to a paper

Product no: backing IL-600

Supplier: Insects Limited Inc.

16950 Westfield Park Rd. Westfield, Indiana, USA 46074

1-800-992-1991

d Park Rd.

3-5-8, Midorigaoka, Hsamura-shi, Tokyo, Japan 1 +81-42-555-5186

Fuji Flavor Company, LTD.

Emergency: Transportation - 800-424-9300; 703-527-3887 (CHEMTREC) Medical: 800-225-3320 (PROSAR)

SECTION 2 - HAZARDS IDENTIFICATION				
GHS CLASSIFICATION:				
Health	Environmental	Physical		
No Health Hazards	Acute Toxicity: None Known	No Physical Hazards		

#### **GHS Label:**

No Hazard Symbol No Signal Word WHMIS Classification: Non Hazardous

Manufacturer:

Hazard Statements	Precautionary Statements	
	P102 Keep out of reach of children	
No Hazard Statements Apply	P302 + P352 If on skin, wash with water	
	P305 + P351 If in eyes, rinse cautiously with water for several minutes.	

NAME	CAS#	EINECS#	CONCENTRATION % BY WEIGHT
Disc*	25822-09-7 etc	None	< 45%
Polyethylene*	9002-88-4	None	< 25%
Paper*	N/A	None	< 25%
Stegobiene* (28.3R)-2,3,5-trimethyl-6-[(Z)-pent-2-en-2-yt]-2,3-dihydropyran-4-one	954111-25-2	None	< 5%
* - Voluntary disclosure			

### **SECTION 4 - FIRST AID MEASURES**

Contact with eyes: Rinse eyes cautiously with water for several minutes

**Skin contact:** Wash with soap and water

Ingestion: Rinse mouth out with water. Do Not induce vomiting. Do Not give baking soda.

### **SECTION 5 - FIREFIGHTING MEASURES**

Suitable extinguishing media: Foam. Dry powder. Carbon dioxide. Water spray. Sand.

Unsuitable extinguishing media: Do not use heavy water stream

## SECTION 6 - ACCIDENTAL RELEASE MEASURES

In case of Spill: Use absorbent material to collect and contain for disposal

Protective Equipment for cleanup: Wear water proof gloves; Safety glasses or goggles are recommended during cleanup.

**Environmental Precaution:** Do not contaminate water, food or feed by storage or disposal of wastes.

# **SECTION 7 - HANDLING AND STORAGE**

Safe Handling: Wash hands and other exposed areas with mild soap and water before eating, drinking, smoking or leaving work;

Non-toxic, but not sterile.

Safe Storage: Keep container closed when not in use. Store in refrigerated dry storage inaccessible to children.

SECTION 8 - PRECAUTIONS TO CONTROL EXPOSURE/ PERSONAL PROTECTION				
Exposure Limits:	No OSHA PEL or ACGIH TLV established			
Personal Protective Equipment:	Eye Protection:	Avoid contact with eyes.		
	Skin Protection:	Avoid contact with skin. Wear protective gloves if clean-up is required.		
	Respiratory Protection:	Not required when used according to directions. Avoid breathing vapors.		

# SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Appearance: White circular disc covered in clear plastic with a paper backing

Odor: Slight characteristic fragrance Density: 1.0 g/ml Flammability: Non Flammable

Not Applicable

**Boiling Point/ Flash Point:** Not established Freezing/Melting Point: Not established Vapor Pressure: Not established Vapor Density: Not established Solubility in Water: Not soluble

### **SECTION 10 - STABILITY AND REACTIVITY**

Stability: Stable under normal conditions, Exposure to excessive light or heat will degrade

Hazardous Decomposition Products: None in normal use.

**Conditions to Avoid:** Avoid extreme high or low temperatures **Incompatible Materials:** Strong oxidizers, strong bases.

### **SECTION 11 - TOXICOLOGICAL INFORMATION**

Likely Routes of Exposure:

**Eye Contact:** 

Ingestion:

Skin contact, Eye Contact, Ingestion

Acute symptoms and effects: **Skin Contact:** 

Transfer of pheromones may occur. Direct contact may cause irritation. May cause irritation if swallowed.

**Chronic Effects:** 

None known to humans LD50 (oral Rat)

LC50 **Acute Toxicity** Not Established Not Established Not Established

Reproductive Effects Teratogenicity Mutagenicity **Embryo toxicity** Carcinogenicity Synergistic Products Not Established Not Established Not Established Not Established Not Established None

#### SECTION 12 - ECOLOGICAL INFORMATION

**Eco Toxicity:** None Known

Mobility: Biodegradable in the soil Degradability: Readily biodegradable in water

Bioaccumulation: Not Applicable

### SECTION 13 - WASTE DISPOSAL CONSDERATIONS

Clean up and dispose of waste in accordance with all federal, state, and local environmental regulations. See Section 7 for Handling Procedures. See Section 8 for Personal Protective Equipment recommendations

#### SECTION 14 - TRANSPORTATION INFORMATION

Domestic (DOT): Chemicals, N.O.S (non-regulated); Hazard Class: Not Applicable; UN/NA: Not Applicable; Labels: Not Applicable International (IMO): Chemicals, N.O.S (non-regulated); Hazard Class: Not Applicable; UN/NA: Not Applicable; Labels: Not Applicable

## **SECTION 15 - REGULATORY INFORMATION**

EPA Exempted from label requirements; CFR 40 152.25(b) if used for monitoring purposes in traps.

## **SECTION 16 - OTHER INFORMATION**

NFPA Rating Health hazard:

1 - Exposure could cause minor irritation

Fire hazard: Reactivity

0 - Material will not burn

0 - Normally stable



HMIS III Rating

Flammability:

1 Slight Hazard – irritation or minor reversible Health:

injury possible 0 Minimal Hazard 0 Minimal Hazard

Physical: Person Protection: