

# **SAFTEY DATA SHEET**

Moth Suppression™ Insect Trap

Date Revised: May 2022 Supersedes: February 2015

**SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION** 

Product name: Moth Suppression™ Insect Trap Product use: Insect Trap to capture flying insects Product form: Waxed paper board with sticky glue interior

Product no: IL-1150

Supplier: Insects Limited Inc.

16950 Westfield Park Rd. Westfield, Indiana, USA 46074

1-800-992-1991

Manufacturer: Insects Limited Inc.

16950 Westfield Park Rd Westfield, Indiana, USA 46074

1-317-896-9300

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

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

#### GHS Label:

WHMIS Classification: Non Hazardous No Hazard Symbol No Signal Word

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.	

SECTION 3 - COMPOSITION / INFORMATION ON INGREDIENTS			
NAME	CAS#	EINECS#	CONCENTRATION % BY WEIGHT
Petroleum wax, linear hydrocarbon [glue]	unknown		~45%

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

Contact with eyes: Rinse eyes cautiously with water for several minutes Skin contact: Use liquid detergent to coat glue and remove from skin.

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

## **SECTION 5 - FIREFIGHTING MEASURES**

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

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. Safe Storage: Keep container closed when not in use. Store in cool dry area in accessible to children. Dust makes the glue ineffective.

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: Translucent sticky glue on waxy paper

mild hydrocarbon odor Odor: Density: Not established Flammability: Non Flammable 7.0 рΗ

**Boiling Point/ Flash Point:** 171°C; >340°F 760mm Hg

Freezing/Melting Point: Not established Vapor Pressure: Not established Vapor Density: Not established Solubility in Water: Insoluble

**SECTION 10 - STABILITY AND REACTIVITY** 

Stability:

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:

Skin contact, Eye Contact, Ingestion

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

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

**Chronic Effects:** 

Ingestion:

None known to humans

LD50 (oral Rat) LC50 **Acute Toxicity** Not Established Not Established Not Established

Reproductive Effects Teratogenicity Mutagenicity **Embryo toxicity** Carcinogenicity

**Synergistic** Not Established Products Not Established Not Established Not Established None Not Established

**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: 0 - Material will not burn Reactivity 0 - Normally stable



**HMIS III Rating** 

Health:

1 Slight Hazard - irritation or minor reversible

injury possible 0 Minimal Hazard

Flammability: 0 Minimal Hazard Physical:

Person Protection:



# **SAFETY DATA SHEET**

**Moth Suppression**<sup>™</sup> Female Egg-Laying Attractant

Date Revised: **May** 2022 Supersedes: September 2020

**SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION** 

Product name: Moth Suppression Female Egg-laying Attractant

**Product use:** Insect Kairomone and Pheromone Lure for *Plodia interpunctella*, *Ephestia spp.* 

**Product form:** White cotton wick with greenish yellow color attractant

Product no: IL-105

Supplier: Insects Limited Inc. Manufacturer: Insects Limited Inc.

16950 Westfield Park Rd.

Westfield, Indiana, USA 46074

Mestfield, Indiana, USA 46074

Mestfield, Indiana, USA 46074

# SECTION 2 - HAZARDS IDENTIFICATION GHS CLASSIFICATION: Health No Health Hazards Acute Toxicity: None Known Chronic Toxicity: None Known Chronic Toxicity: None Known

#### **GHS Label:**

No Hazard Symbol No Signal Word WHMIS Classification: Non Hazardous

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.	

SECTION 3 - COMPOSITION / INFORMATION ON INGREDIENTS			
NAME	CAS#	EINECS#	CONCENTRATION % BY WEIGHT
(Z,E)-9,12-Tetradecadienyl acetate	30507-70-1	250-753-6	<5%
Blended Natural Products	None	None	<45%
Hexane	110-54-3	None	<2%

### **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: Handle with tweezers supplied. Wash hands and other exposed areas with mild soap and water before eating, drinking,

Safe Storage: smoking or leaving work.

Keep container closed when not in use. Store in cool dry area in accessible to children.

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

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

**Boiling Point/ Flash Point:** Greenish yellow liquid 110°C; 230°F @ 4mm Hg Appearance:

Freezing/Melting Point: mild oily odor Not established Odor: Density: 0.885 g/ml Vapor Pressure: 0.18 Pa Flammability: Non Flammable Vapor Density: >1 Solubility in Water: 6.9 Insoluble

**SECTION 10 - STABILITY AND REACTIVITY** 

Stability: Stable

**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:

Acute symptoms and effects:

**Skin Contact:** 

**Eye Contact:** Ingestion:

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

Skin contact, Eye Contact, Ingestion

**Chronic Effects:** None known to humans.

**Acute Toxicity** LD50 (oral Rat) LC50 Not Established Not Established Not Established

Reproductive Effects Not Established

Teratogenicity Not Established

Mutagenicity Not Established **Embryo toxicity** Not Established

Carcinogenicity None

**Synergistic** Products Not Established

**SECTION 12 - ECOLOGICAL INFORMATION** 

**Eco Toxicity:** None Known

Biodegradable in the soil Mobility: 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

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NFPA Rating

Health hazard: 1 - Exposure could cause minor irritation

Fire hazard: 0 - Material will not burn Reactivity 0 - Normally stable



**HMIS III Rating** 

Health: 1 Slight Hazard - irritation or minor reversible

injury possible 0 Minimal Hazard

Flammability: Physical: 0 Minimal Hazard

Person Protection: В