



# SAFETY DATA SHEET

## Varied Carpet Beetle Bullet Lure

Date Revised: November 2023  
Supersedes: May 2023

### SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

<b>Product name:</b>	Varied Carpet Beetle Bullet Lure		
<b>Product use:</b>	Insect Pheromone Lure for <i>Anthrenus verbasci</i>		
<b>Product form:</b>	Black and White beads in a clear PE vial with aluminum cap		
<b>Product no:</b>	IL-113		
<b>Supplier:</b>	<b>Insects Limited Inc.</b> 20376 Commerce Park Drive Westfield, Indiana, USA 46074 1-317-896-9300	<b>Manufacturer:</b>	<b>Insects Limited Inc</b> 20376 Commerce Park Drive Westfield, Indiana, USA 46074 1-317-896-9300
<b>Emergency:</b> Transportation - 800-424-9300; 703-527-3887 (CHEMTREC)		<b>Medical:</b> 800-225-3320 (PROSAR)	

### SECTION 2 - HAZARDS IDENTIFICATION

#### GHS CLASSIFICATION:

Health	Environmental	Physical
No Health Hazards	Acute Toxicity: None Known Chronic Toxicity: None Known	No Physical Hazards

#### GHS Label:

No Hazard Symbol

No Signal Word

WHMIS Classification: Non Hazardous

Hazard Statements	Precautionary Statements
No Hazard Statements Apply	P102 Keep out of reach of children 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
E-5 Undecenoic acid	62472-76-8	None	<5%
Z-5 Undecenoic acid	67270-85-3	None	<1%

### SECTION 4 - FIRST AID MEASURES

<b>Contact with eyes:</b>	Rinse eyes cautiously with water for several minutes
<b>Skin contact:</b>	Wash with soap and water
<b>Ingestion:</b>	Rinse mouth out with water. Do Not induce vomiting. Do Not give baking soda.

### SECTION 5 - FIREFIGHTING MEASURES

<b>Suitable extinguishing media:</b>	Foam. Dry powder. Carbon dioxide. Water spray. Sand.
<b>Unsuitable extinguishing media:</b>	Do not use heavy water stream

### SECTION 6 - ACCIDENTAL RELEASE MEASURES

<b>In case of Spill:</b>	Use absorbent material to collect and contain for disposal
<b>Protective Equipment for cleanup:</b>	Wear water proof gloves; Safety glasses or goggles are recommended during cleanup.
<b>Environmental Precaution:</b>	Do not contaminate water, food or feed by storage or disposal of wastes.

### SECTION 7 - HANDLING AND STORAGE

<b>Safe Handling:</b>	Wash hands and other exposed areas with mild soap and water before eating, drinking, smoking or leaving work.
<b>Safe Storage:</b>	Keep container closed when not in use. Store in cool dry area in accessible to children.

### SECTION 8 - PRECAUTIONS TO CONTROL EXPOSURE/ PERSONAL PROTECTION

<b>Exposure Limits:</b>	No OSHA PEL or ACGIH TLV established	
<b>Personal Protective Equipment:</b>	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

<b>Appearance:</b> Pale yellow liquid <b>Odor:</b> mild musty odor <b>Density:</b> 0.895 g/ml <b>Flammability:</b> Non Flammable <b>pH</b> 6.9	<b>Boiling Point/ Flash Point:</b> 110°C; 230°F @ 4mm Hg <b>Freezing/Melting Point:</b> Not established <b>Vapor Pressure:</b> Not established <b>Vapor Density:</b> Not established <b>Solubility in Water:</b> Insoluble
--	--

## SECTION 10 - STABILITY AND REACTIVITY

<b>Stability:</b>	Stable
<b>Hazardous Decomposition Products:</b>	None in normal use.
<b>Conditions to Avoid:</b>	Avoid extreme high or low temperatures
<b>Incompatible Materials:</b>	Strong oxidizers, strong bases.

## SECTION 11 - TOXICOLOGICAL INFORMATION

<b>Likely Routes of Exposure:</b>	Skin contact, Eye Contact, Ingestion				
<b>Acute symptoms and effects:</b>	Transfer of pheromones may occur. Direct contact may cause irritation. May cause irritation if swallowed.				
<b>Skin Contact:</b>					
<b>Eye Contact:</b>					
<b>Ingestion:</b>					
<b>Chronic Effects:</b>	None known to humans.				
<b>Acute Toxicity</b>	<b>LD50 (oral Rat)</b>		<b>LC50</b>		
Not Established	Not Established		Not Established		
<b>Reproductive Effects</b>	<b>Teratogenicity</b>	<b>Mutagenicity</b>	<b>Embryo toxicity</b>	<b>Carcinogenicity</b>	<b>Synergistic Products</b>
Not Established	Not Established	Not Established	Not Established	None	Not Established

## SECTION 12 - ECOLOGICAL INFORMATION

<b>Eco Toxicity:</b>	None Known
<b>Mobility:</b>	Biodegradable in the soil
<b>Degradability:</b>	Readily biodegradable in water
<b>Bioaccumulation:</b>	Not Applicable

## SECTION 13 - WASTE DISPOSAL CONSIDERATIONS

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.

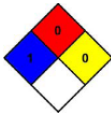
## SECTION 14 - TRANSPORTATION INFORMATION

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

<b>NFPA Rating</b> Health hazard: 1 - Exposure could cause minor irritation Fire hazard: 0 - Material will not burn Reactivity: 0 - Normally stable		<b>HMIS III Rating</b> Health: 1 Slight Hazard – irritation or minor reversible injury possible Flammability: 0 Minimal Hazard Physical: 0 Minimal Hazard Person Protection: B
--	---	--

Disclaimer: This information above is believed to be accurate and represents the best information currently available to us. However, we make no warranty of merchantability or any other warranty, express or implied, with respect to such information, and we assume no liability resulting from its use. Users should make their own investigations to determine the suitability of the information for their purposes. In no event shall Insects Limited be liable for any claims, losses or damages of any third party or for lost profits or any special, indirect, incidental, consequential or exemplary damages, how so ever arising, even if company has been advised of the possibility of such damages.