SAFETY DATA SHEET



SECTION 1 - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

TRADE NAME: SenSci Activ Bed Bug Lure

DATE: 16 April 2014

SUPERSEDES DATE: New

REVISION: NA

MANUFACTURER: Bed Bug Central

ADDRESS: 351 Lawrence Station Road

Lawrenceville, NJ, USA 08648

24/7 EMERGENCY PHONE: INFOTRAC 800-535-5053 Call collect internationally 352-323-3500

24/7 HEALTH EMERGENCIES: 800-222-1222 National Poison Control Center.

SECTION 2 - HAZARDS IDENTIFICATION



GHS:

SIGNAL WORD: CAUTION

Keep out of reach of children and pets.

The product may be harmful if it is swallowed. Avoid contact with eyes.

POTENTIAL HEALTH EFFECTS: CODE OF HAZARD STATEMENTS:

Physical hazards

None.

Health Hazards

H313, May be harmful in contact with skin.

H316, Causes mild skin irritation.

H320, Causes eye irritation.

Environmental hazards

None.

CODE OF PRECAUTIONARY STATEMENTS:

General

P102, Keep out of reach of children.

P103, Read label before use.

Prevention

P262 Do not get in eyes, on skin or on clothing.

P264, Wash thoroughly after handling.

P270, Do not eat, drink or smoke when using this product.

Response

P312, Call a POISON CENTER or doctor/physician if you feel unwell.

P331, DO NOT induce vomiting.

P340, Remove victim to fresh air and keep at rest in a position comfortable for breathing.

P352, Wash with plenty of soap and water.

Storage

P403, Store in a well-ventilated area.

P412, Do not expose to temperatures exceeding > 61.7 °C/> 143 °F.

ROUTES OF ENTRY: Eye contact, skin adsorption, and inhalation.

CARCINOGENICITY: None.

SECTION 3 - COMPOSITION/INFORMATION ON INGREDIENTS

CHEMICAL NAME	CAS NUMBER	EINECS #	% Bron	REACH Reg. # No
Nonanal L-lactic acid	124-19-6 50-21-5	204-688-5 200-018-0	Prop. Prop.	Yes
1-octen-3-ol	3391-86-4	222-226-0	Prop.	No
Spearmint oil	8008-79-5	283-656-2	Prop.	No

The REACH Registration number is the EINECS # plus the CAS #. For example L-lactic acid REACH Reg. # is 200018050215.

SECTION 4 - FIRST AID MEASURES

INHALATION: Not a potential risk. Move to fresh air free from risk of further exposure. If person not breathing call 9-1-1, then apply rescue breathing. Seek medical attention as soon as possible.

EYE CONTACT: Flush with clean, lukewarm water raising upper and lower eyelids at low pressure for 15 minutes. Remove contact lenses, if present, after the first five minutes and continue to rinse the eyes. Seek medical attention if no relief.

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SKIN CONTACT: Rinse area with clean water for 15-20 minutes.

INGESTION: Call a poison control center or doctor immediately for treatment advice.DO NOT INDUCE VOMITING. Lower

the head when person is vomiting to minimize entry into throat and lungs.

SECTION 5 - FIREFIGHTING MEASURES

FLASHPOINT AND METHOD: Estimated > 143°F (> 61.7 °C) closed-cup for pure liquid, pending further data. UEL = NE %

FLAMMABLE LIMITS: LEL = NE %

EXTINGUISHING METHOD: Use dry chemicals, carbon dioxide and foam.

FIRE OR EXPLOSION HAZARDS: This material under complete combustion will form oxides of carbon.

SPECIAL FIREFIGHTING PROCEDURES: Keep upwind of fire. Full emergency equipment with self-contained breathing

apparatus and full protective clothing to be worn by firefighters.

SECTION 6 - ACCIDENTAL RELEASE MEASURES

SPILL OR LEAK PROCEDURES: Avoid breathing vapour or mist. Isolate the area and prevent material from getting into waterways

Place spent towelette in a closed container. Finish cleaning the area with small amounts of soap and water.

SECTION 7 - HANDLING AND STORAGE

STORAGE TEMPERATURE: Provide a cool well-ventilated area.

SPECIAL SENSITIVITY: Avoid contact with skin and eyes.

HANDLING AND STORAGE PRECAUTIONS. Use normal safety procedures and good personal hygiene. Wash thoroughly after use and before eating, drinking, chewing gum or using tobacco.

SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION

EYE PROTECTION: Not necessary as product absorbed on towelette.

SKIN PROTECTION: Not usually a problem as liquid absorbed on towelette.

RESPIRATORY PROTECTION: Not usually a problem.

ENGINEERING CONTROLS: Not usually required.

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL FORM: Liquid absorbed on towelette.

ODOUR: Fruity odour

FLASH POINT: Estimated > 143 °F (> 61.7 °C)

COLOUR: Light yellow.

SOLUBILITY IN WATER: Not soluble.

SPECIFIC GRAVITY (water=1): < 1.0

SECTION 10 - REACTIVITY

STABILITY: This product is stable material under normal conditions of storage and handling.

HAZARDOUS POLYMERIZATION: Will not occur.

CONDITIONS TO AVOID: High temperatures > 143 °F (> 61.7°C).

INCOMPATIBLES: Avoid strong oxidizing agents.

DECOMPOSITION PRODUCTS: Product will burn and the products of complete combustion are oxides of carbon.

SECTION 11 - TOXICOLOGICAL/ECOLOGICAL INFORMATION

The product is not toxic. The significant routes of exposure are eyes, skin, and ingestion.

SECTION 12 - DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: This material is a liquid, wear PPE as outlined in Section VIII. Dispose according to the regulations of local, state and Federal regulatory agencies.

SECTION 13 - TRANSPORTATION INFORMATION

US DOT (ground) SHIPPING DESCRIPTION: Not regulated.

IATA (air) SHIPPING DESCRIPTION: CARGO AIRCRAFT ONLY: Not regulated.

IMO (water) SHIPPING DESCRIPTION: Not regulated.





SECTION 14 - REGULATORY INFORMATION

OSHA STATUS: Combustible

TSCA STATUS: None.

CERCLA REPORTABLE QUANTITY: None. CALIFORNIA PROPOSITION 65: None.

RCRA STATUS: None.

SARA 311/312 HAZARD NOTIFICATION/REPORTING

SUDDEN RELEASE OF PRESSURE N FIRE IMMEDIATE

REACTIVE Υ N DELAYED

SARA TITLE III: None.

SECTION 302 EXTREMELY HAZARDOUS: None. SECTION 311/312 HAZARD CATEGORIES: None. SECTION 313 TOXIC CHEMICALS: None.

RIGHT TO KNOW: All listed in the states of NJ and PA.

INGREDIENTS ARE LISTED: AICS, CI, DSL, ECL, ENC, EU, PICCS, SWISS, UK, USA

EUROPEAN COMMUNITY:



WHMIS: Flammable and combustible material

SECTION 15 - OTHER INFORMATION/APPROVALS

National Fire Protection Association (NFPA) Hazardous Materials Identification System (HMIS)

NFPA

0 Instability

0 Least 1 Slight 2 Health 2 Flammability

2 Flammability 2 Moderate 3 High 0

2

4 Severe D Reactivity PPE

HMIS

Health

SECTION 16 - ABBREVIATIONS /DISCLAIMER

REASON FOR ISSUE: New SDS. APPROVAL DATE: 1 May 2014 PREPARED BY: Dennis Belau

DBelau@comcast.net

REVIEWED BY: Jeff White

ABBREVIATIONS:

CAS# Ch	emical Abstract	Service	Number	EINECS European	Inventory	of existing
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Commercial Chemical Sales

Fahrenheit temperature scale °C Celsius temperature scale ٩F Personal Protective Equipment PΕ Prop. Proprietary Time Weighted Average Threshold Limit Value **TWA** TLV Permissible Exposure Limit PEL Short-term Exposure Limit STEL National Institute of Safety & Health Occupational Safety & Health NIOSH **OSHA**

WHMIS Workplace Hazardous Materials Information National Fire Protection Agency **NFPA** System

Int. Agency for Research on Cancer IARC National Toxicology Program NTP Toxic Substance Control Act **RCRA**

Resource Conservation Recovery **TSCA** Effective Dose EC50 ACT Lethal Dose LC₅₀ Lethal Inhalation Concentration LD_{50}

Chemical Abstract Service Number LEL Lower explosive limit CAS No Data Available UEP Upper explosive limit NDA NE None established ND Not determined Less Than or Equal To NA Not Applicable Second CNS Central Nervous System

DSL Canada CI

Korean Existing Chemicals List European Economic Commission **EEC ECL**

Japanese Existing and New Chemical List **ENCS** Netherlands European Union MAC ΕU MITI Japan MAK Germany **SWISS** Giftliste 1 PICCS Philippines **United States** United Kingdom USA UK



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VOC Volatile organic content

ACGIH American Conference of Government Industrial Hygienists

SARA Superfund Amendments and Reauthorization Act AICS Australian Inventory of Chemical Substances IARC International Agency for Research on Cancer

Taiwan List of Toxic Chemical Substances regulated under Taiwan Toxic Chemical Substances Control Act of

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