

MATERIAL SAFETY DATA SHEET



69 North Locust Street, Lititz PA 17543-0327

EMERGENCY PHONE NUMBER: (800) 800-1819

SECTION I			
TRADE NAME: 07270 Safer Brand Clothes Moth Alert			
REGULATORY LICENSE: Exempt from EPA FIFRA registration.			
CHEMICAL FAMILY:			
SECTION II - COMPONENTS			
PRINCIPAL COMPONENT(S)	CAS NO.	CHEMICAL FORMULA	
(E)-2-Octadecenal		$C_{18}H_{34}O$	
(E,Z)-2,13-Octadecadienal		$C_{18}H_{32}O$	
SECTION III - PHYSICAL DATA			
PRODUCT DESCRIPTION: A cardboard trap with a controlled-release membrane dispenser containing pheromone.			
BOILING POINT (°C)	Not applicable for product.	BULK DENSITY	Not applicable for product.
VAPOR PRESSURE (mm Hg.)	Not applicable for product.	MOLECULAR WEIGHT	Not applicable for product.
VAPOR DENSITY (AIR = 1)	Not applicable for product.	SOLUBILITY IN WATER	Not applicable for product.
SPECIFIC GRAVITY (H ₂ O = 1)	Not applicable for product.	APPEARANCE AND ODOR	Cardboard dispensers, mild fruity odor for the attractants.

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (Method Used)	FLAMMABLE LIMITS (% by Volume in Air)	LEL	UEL
Not applicable for product.	Not applicable for product.	Not established.	Not established.
EXTINGUISHING MEDIA:	Dry Chemical, Foam, Carbon Dioxide (CO ₂).		
SPECIAL FIREFIGHTING PROCEDURES:	In large fires, evacuate all unnecessary personnel. Use standard fire fighting procedures.		
UNUSUAL FIRE AND EXPLOSION HAZARDS:	Carbon oxides formed when burned.		

SECTION V - HEALTH HAZARD DATA

TOXICITY DATA

None of the ingredients of this material meet the definition of "Hazardous Chemical" given in OSHA Hazard communication regulation 29 CFR 1910.1200(c). The information on this form is furnished as a customer service.

Components Entered on EPA's TSCA Inventory:

Toxicity based on EPA's Lepidopteran similarity position.

EFFECTS OF OVEREXPOSURE

EYE CONTACT:	Minimally irritating for attractant. Avoid contact with eyes. Due to product form exposure not expected.
SKIN CONTACT:	Minimally irritating for attractant. Avoid contact with skin. Due to product form exposure not expected.
INHALATION:	Avoid breathing attractant vapors. Due to product form exposure not expected.
INGESTION:	Harmful if ingested. Due to product form exposure not expected.
CHRONIC:	Not applicable due to product form and use.

EMERGENCY AND FIRST AID PROCEDURES

EYE CONTACT:	Due to product form contact with attractant is unlikely. If contact should occur flush with water. If irritation develops get medical attention.
SKIN CONTACT:	Due to product form contact with attractant is unlikely. If contact should occur wash with soap and water. If irritation develops get medical attention.
INHALATION:	Due to product form overexposure to attractant is unlikely. If exposure should occur and illness or adverse symptoms develop remove to fresh air and get medical attention.
INGESTION:	Due to product form ingestion is unlikely. If ingestion should occur administer water and call a physician or Poison Control Center. Do not induce vomiting.

Recommended Exposure Limits:	None established.
Listed as Carcinogen by NTP, IARC, or OSHA:	No.
Other Health Effects:	No known adverse effects expected.
Health Hazard Categories:	Miniml.

SECTION VI - REACTIVITY DATA

STABILITY:	Stable.
INCOMPATIBILITY:	Heat and oxygen and strong oxidizing agents for attractant.
HAZARDOUS DECOMPOSITION PRODUCTS:	Carbon oxides formed when burned.
HAZARDOUS POLYMERIZATION:	Will not occur.

SECTION VII - SPILL OR LEAK PROCEDURE

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:	Large spills can be swept up. Protect from ignition. Keep out of water sources and sewers. See dispenser disposal, below.
ENVIRONMENTAL HAZARDS/ WASTE DISPOSAL:	Incinerate or manage at a permitted waste management facility. Dispose of in accordance with local, state, and federal regulations.
USED DISPENSER AND CONTAINER DISPOSAL:	Used dispensers should be wrapped in newspaper, placed in garbage bag and discarded in trash. Do not reuse box or bag containers. Discard in trash.

SECTION VIII - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: None required with product.

PROTECTIVE GLOVES: None required with product.

EYE PROTECTION: None required with product.

OTHER PROTECTIVE EQUIPMENT: None required with product use.

VENTILATION: None required with product use.

NOTE: Personal protection information provided in this Section is based upon general information as to normal uses and conditions. Where special or unusual uses or conditions exist, it is suggested that the expert assistance of an industrial hygienist or other qualified professional be sought.

SECTION IX - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE, ETC.:

Store in cool, well-ventilated area. Protect from ignition. Wash hands after handling. Do not allow product to contaminate water sources, food or feed.

SECTION X - REGULATORY INFORMATION

Consep, Inc. is unaware of any local, state or federal regulations which define the active ingredients as hazardous.

As of the preparation date, this product did not contain a chemical or chemicals subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

While this information and recommendations set forth are believed to be accurate as of the date hereof, Consep, Inc. makes no warranty with respect hereto and disclaims all liability from reliance thereon.

Date: 02/13/01

Supersedes: 11/09/98

Contact: Nathan Ehresman, Regulatory Affairs, Woodstream Corp.