

### Section 1: Identification

**Product Name:** SPLAT Lobesia  
**Product Code:** SPLAT Lobesia

**Manufacturer:** ISCA TECHNOLOGIES, Inc.  
1230 Spring Street  
Riverside, CA 92507  
www.iscatech.com

**Recommended Use:** For Selective control of European Grapevine Moth, *Lobesia botrana*

**Emergency Phone Number:** 951 686 5008

### Section 2: Hazard Identification

**GHS-US classification and Hazard Statement:**

H305 - May be harmful if swallowed and enters airways  
H316 - Causes mild skin irritation  
H320 - Causes eye irritation

**Hazard Pictograms:**



**Precautionary Statements:**

P102 - Keep out of reach of children  
P103 - Read label before use  
P270 - Do not eat, drink or smoke when using this product  
P233 - Keep container tightly closed.  
P264 - Wash hands, forearms, and exposed areas thoroughly after handling.  
P280 - Wear eye protection, protective clothing, protective gloves  
P303+P361+P353 - IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower  
P304+P340 - IF INHALED: Remove person to fresh air and keep comfortable for breathing

P305+P351+P338 - If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing  
P312 - Call a POISON CENTER or doctor if you feel unwell  
P337+P313 - If eye irritation persists: Get medical advice/attention  
P403+P233 - Store in a well-ventilated place. Keep container tightly closed  
P235 - Keep cool  
P501 - Dispose of contents/container according to local, regional, national, and international regulations

### SECTION 3: Composition/information on ingredients

Name	CAS #	Molecular Mass	Molecular Formula	Chemical Name	GHS-US Classification
(E,Z)-7,9-Dodecadienyl acetate	55774-32-8	224.14	C <sub>14</sub> H <sub>24</sub> O <sub>2</sub>	(E,Z)-7,9-Dodecadienyl acetate	H227, H316, H320, H335
(E)-7-Dodecenyl acetate	16677-06-8	226.16	C <sub>14</sub> H <sub>26</sub> O <sub>2</sub>	(E)-7-Dodecenyl acetate	H227, H316, H320, H335
Oil, wax and water emulsions	Not applicable	Not applicable	Not applicable	Not applicable	H305, H316, H320, H333, H401

### SECTION 4: First aid measures

**Description of first aid measures**

**Inhalation:** Move victim to fresh air. Administer oxygen if breathing is difficult. Give artificial respiration if victim is not breathing.

**Skin:** Immediately remove all contaminated clothing, including footwear " Flush skin and hair with running water (and soap if available).. If skin irritation occurs: Get medical advice/attention.

**Eye:** Immediately hold eyelids apart and flush the eye continuously with running water.. " Ensure complete irrigation of the eye by keeping eyelids apart and away from eye and moving the eyelids by occasionally lifting the upper and lower lids. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

**Ingestion:** Call poison control center or doctor immediately for treatment advice. Do NOT induce vomiting unless told to do so by poison control center or doctor. Have person sip a glass of water if able to swallow. Do not give anything by mouth to an unconscious person.

**Notes to Physician:** All treatments should be based on observed signs and symptoms of distress in the patient. Consideration should be given to the possibility that overexposure to materials other than this product may have occurred.

## SECTION 5: Firefighting measures

**Suitable Extinguishing Media:** Not applicable. SPLAT Lobesia is not flammable.

## SECTION 6: Accidental release measures

### Personal precautions, protective equipment and emergency procedures:

**Personal Precautions:** Applicators and other handlers must wear long-sleeved shirt and long pants, waterproof gloves, and shoes plus socks. Follow the manufacturer's instructions for cleaning maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

**Environmental precautions:** For terrestrial uses: Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Incidental applications to water under the forest canopy are not considered to be a direct application to water, but should be avoided if practicable. Spray valves must be shut off when passing over surface water not under the canopy. Do not contaminate water when cleaning equipment or disposing of equipment washwaters or rinsate.

**Methods and material for containment and cleaning up:** In case of leak or spill, wipe with paper towel and dispose of waste when product hardens. Clean equipment with water and citrus or limonene detergents.

## Section 7 - Handling and Storage

**Storage:** Store product sealed and refrigerated, if possible. If refrigerated, do not store with food. If refrigeration is not available, store product in a cool dry place, out of direct sunlight. Do not exceed 75°F for long-term storage. Avoid freezing.

**Incompatible materials:** Keep away from heat, oxidizers and strong acids.

## SECTION 8: Exposure controls/personal protection

### Exposure Controls:

**Engineering Controls:** Safety shower and eye wash.

**Personal Protective Equipment:** Applicators and other handlers must wear long-sleeved shirt and long pants, waterproof gloves, and shoes plus socks. Follow the manufacturer's instructions for cleaning maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry. Safety goggles are recommended.

**General Hygiene measures:** Handle in accordance with good industrial hygiene and safety practice. Wash thoroughly with soap and water after handling and before eating, drinking, or using tobacco.

## Section 9 - Physical and Chemical Properties

Physical state:	Thick liquid, semi-solid, grease-like consistency	Specific Density:	0.95 g/cm <sup>3</sup> ± 03, Temp: 25 °C
Odor:	Waxy, fatty	Partition coefficient n-octanol/water:	Data not available
pH:	7.2 ± 0.2	Solubility:	Partially soluble in water
Melting point:	Data Not Available	Evaporation Rate:	Data Not Available
Boiling point:	Above 100°C	Vapor Pressure:	Data not available
Flash Point:	Not applicable. Product is not flammable		

## Section 10: Stability and Reactivity

**Reactivity:** No dangerous reaction known under conditions of normal use.

**Chemical stability:** Stable under normal temperatures and pressures.

**Possibility of hazardous reactions:** Hazardous polymerization will not occur.

**Conditions to avoid:** High temperatures, sparks, open flames and live electrical circuits.

**Incompatible materials:** Oxidizing agents, strong acids.

**Hazardous decomposition products:** In case of fire oxides of carbon, fumes or vapors, soot and smoke may be produced.

## Section 11 - Toxicological Information

**Active Ingredients:**

Toxicological properties of the active ingredients have not been thoroughly investigated

**SPLAT Lobesia (Mixture: Active Ingredients + Inert Ingredients):**

Toxicological properties of this product have not been thoroughly investigated.

### Section 12 - Ecological Information

SPLAT Lobesia should not be applied directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Incidental applications to water under the forest canopy are not considered to be a direct application to water, but should be avoided if practicable. Do not contaminate water when cleaning equipment or disposing of equipment washwaters or rinsate.

### Section 13 - Disposal Considerations

**Appropriate Method of disposal:** Contact a licensed professional waste disposal service to dispose of this material. This material may be burned in a chemical incinerator equipped with an afterburner and scrubber or disposed in a sanitary landfill in accordance with local, state, and federal regulations. Observe all federal, state, and local environmental regulations .

### Section 14 - Transport Information

Transport in accordance with local, state and federal regulations.

### Section 15 - Regulatory Information

**US Classification and label Text:** Indication of Danger: Irritant. Safety Statements: Keep away from heat – no smoking.

**United States Regulatory information:** SARA Listed: No

### Section 16 - Other Information

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. It does not represent any guarantee of the properties of the product. Users are advised to confirm in advance of need that information is current, applicable and suited to the circumstance of use. Isca Technologies, Inc. shall not be held liable for any damage resulting from handling or from contact with the above product. Furthermore, Isca Technologies, Inc. assumes no responsibility for injury caused by abnormal use of this material even if reasonable safety procedures are followed. Any questions regarding this product should be directed to the manufacturer as described in Section 1.