# SAFETY DATA SHEET

Issuing Date No data available

Revision Date 17-Aug-2016

**Revision Number 3** 



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# 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

**Product identifier** 

Product Name Lice ERADICATOR™ Natural Lice Treatment Mousse - 4oz Foam Spray

Other means of identification

Synonyms None

Recommended use of the chemical and restrictions on use

Recommended Use Hair Styling Product - Mousse

Uses advised against No information available

Details of the supplier of the safety data sheet

Supplier Name VisionBay, LLC

Supplier Address 1701 OAKBROOK DR

SUITE G NORCROSS

GA 30093 US

**Supplier Phone Number** Phone:770-841-1708

Fax:678-382-6287

Contact Phone678-382-6288

Supplier Email jvhoey@visionbay.net

**Emergency telephone number** 

# 2. HAZARDS IDENTIFICATION

#### Classification

This chemical is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

Skin corrosion/irritation	Category 2
Serious eye damage/eye irritation	Category 1
Skin sensitization	Category 1



## GHS Label elements, including precautionary statements

## **Emergency Overview**

# Signal word

Danger

#### Hazard Statements

Causes skin irritation Causes serious eye damage May cause an allergic skin reaction



**Appearance** White

Physical State Foam Liquid

Odor Mint-like

#### **Precautionary Statements - Prevention**

Wash face, hands and any exposed skin thoroughly after handling Wear protective gloves/protective clothing/eye protection/face protection Avoid breathing dust/fume/gas/mist/vapors/spray Contaminated work clothing should not be allowed out of the workplace

#### **Precautionary Statements - Response**

Specific treatment (see supplemental first aid instructions on this label)

#### **Eyes**

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing Immediately call a POISON CENTER or doctor/physician

#### Skin

IF ON SKIN: Wash with plenty of soap and water Take off contaminated clothing and wash before reuse If skin irritation or rash occurs: Get medical advice/attention

## **Precautionary Statements - Storage**

None

#### **Precautionary Statements - Disposal**

Dispose of contents/container to an approved waste disposal plant

#### Hazards not otherwise classified (HNOC)

Not applicable

#### **Unknown Toxicity**

23% of the mixture consists of ingredient(s) of unknown toxicity

# Other information

Harmful to aquatic life with long lasting effects

Repeated or prolonged skin contact may cause allergic reactions with susceptible persons



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#### **Interactions with Other Chemicals**

No information available.

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No	Weight-%	Trade Secret
Mentha piperita oil	8006-90-4	7 - 13	*
Coco-betaine	68424-94-2	1 - 5	*
Dimethicone PEG10	9006-65-9	< 1	*
Proteinese, Serine	37259-58-8	1 - 8	*
Benzyl alcohol	100-51-6	1 - 5	*
Sabadilla 6x HPLUS	8051-02-3	< 1	*

<sup>\*</sup>The exact percentage (concentration) of composition has been withheld as a trade secret

# 4. FIRST AID MEASURES

First aid measures

General Advice
Show this safety data sheet to the doctor in attendance. Immediate medical

attention is required.

Eye Contact

Rinse immediately with plenty of water, also under the evelids, for at least 15

minutes. Keep eye wide open while rinsing. Remove contact lenses, if present and easy to do. Continue rinsing. Do not rub affected area. Seek immediate

medical attention/advice.

Skin Contact

Wash off immediately with soap and plenty of water for at least 15 minutes. In the

case of skin irritation or allergic reactions see a physician. May cause an allergic

skin reaction.

**Inhalation**Remove to fresh air. If symptoms persist, call a physician. Get medical attention

immediately if symptoms occur.

**Ingestion**Do NOT induce vomiting. Rinse mouth immediately and drink plenty of water.

Never give anything by mouth to an unconscious person. Call a physician.

Self-protection of the first aider Avoid contact with skin, eyes or clothing. Use personal protective equipment as

required. Wear personal protective clothing (see section 8).

Most important symptoms and effects, both acute and delayed

**Most Important Symptoms and** Burning sensation. Itching. Rashes. Hives.

**Effects** 

Indication of any immediate medical attention and special treatment needed

Notes to Physician Treat symptomatically. May cause sensitization of susceptible persons.

## 5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media



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Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

#### Unsuitable extinguishing media

CAUTION: Use of water spray when fighting fire may be inefficient.

#### Specific Hazards Arising from the Chemical

Product is or contains a sensitizer. May cause sensitization by skin contact.

Uniform Fire Code Sensitizer: Liquid

#### **Hazardous Combustion Products**

Carbon oxides.

#### **Explosion Data**

Sensitivity to Mechanical Impact No. Sensitivity

to Static Discharge No.

#### Protective equipment and precautions for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

# 6. ACCIDENTAL RELEASE MEASURES

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

Personal Precautions Avoid contact with skin, eyes or clothing. Ensure adequate ventilation. Use personal

protective equipment as required.

**Other Information** Refer to protective measures listed in Sections 7 and 8.

**Environmental Precautions** 

Environmental Precautions Refer to protective measures listed in Sections 7 and 8. Prevent further leakage or spillage

if safe to do so.

#### Methods and material for containment and cleaning up

**Methods for Containment** Prevent further leakage or spillage if safe to do so.

Methods for cleaning up Soak up with inert absorbent material. Pick up and transfer to properly labeled containers.



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# 7. HANDLING AND STORAGE

#### Precautions for safe handling

Handling Handle in accordance with good industrial hygiene and safety practice. Avoid contact with

skin, eyes or clothing. Do not eat, drink or smoke when using this product. Take off

contaminated clothing and wash before reuse.

#### Conditions for safe storage, including any incompatibilities

Storage Keep containers tightly closed in a dry, cool and well-ventilated place. Store locked up.

Keep out of the reach of children.

**Incompatible Products** Strong acids. Strong oxidizing agents. Strong bases.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### Control parameters

**Exposure Guidelines** 

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH

ACGIH TLV: American Conference of Governmental Industrial Hygienists - Threshold Limit Value OSHA PEL: Occupational Safety and Health Administration - Permissible Exposure Limits NIOSH IDLH Immediately Dangerous to Life or Health

Other Exposure Guidelines Vacated limits revoked by the Court of Appeals decision in AFL-CIO v. OSHA, 965 F.2d 962

(11th Cir., 1992) See section 15 for national exposure control parameters

## Appropriate engineering controls

Engineering Measures Showers

Eyewash stations Ventilation systems

## Individual protection measures, such as personal protective equipment

**Eye/Face Protection** Tight sealing safety goggles.

**Skin and Body Protection**Wear protective gloves and protective clothing. Long sleeved clothing. Impervious gloves.

Respiratory Protection

No protective equipment is needed under normal use conditions. If exposure limits are

exceeded or irritation is experienced, ventilation and evacuation may be required.

Hygiene Measures

Handle in accordance with good industrial hygiene and safety practice. Take off

contaminated clothing and wash before reuse. Avoid contact with skin, eyes or clothing. Wear suitable gloves and eye/face protection. Do not eat, drink or smoke when using this

product.

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# 9. PHYSICAL AND CHEMICAL PROPERTIES

**Physical and Chemical Properties** 

Physical State Foam Liquid

Appearance White Odor Mint-like

Color No information available Odor Threshold No information available

<u>Property</u> <u>Values</u> <u>Remarks/ Method</u>

рH None known None known Melting / freezing point No data available None known No data available Boiling point / boiling range Flash Point 5001 C / 9034 F None known **Evaporation Rate** No data available None known No data available None known Flammability (solid, gas)

Flammability Limit in Air

Upper flammability limitNo data availableLower flammability limitNo data available

No data available None known Vapor pressure Vapor density No data available None known **Specific Gravity** No data available None known Water Solubility Soluble in water None known None known Solubility in other solvents No data available None known Partition coefficient: n-octanol/waterNo data available None known **Autoignition temperature** No data available None known **Decomposition temperature** No data available None known Kinematic viscosity No data available None known **Dynamic viscosity** No data available

Explosive properties No data available
Oxidizing Properties No data available

**Other Information** 

Softening Point
VOC Content (%)
Particle Size
No data available
No data available
No data available

**Particle Size Distribution** 

## 10. STABILITY AND REACTIVITY

#### Reactivity

No data available.

#### **Chemical stability**

Stable under recommended storage conditions.

#### Possibility of Hazardous Reactions

None under normal processing.

# **Hazardous Polymerization**

Hazardous polymerization does not occur.

#### **Conditions to avoid**

None known based on information supplied.

#### Incompatible materials

Strong acids. Strong oxidizing agents. Strong bases.



#### **Hazardous Decomposition Products**

Carbon oxides.

# 11. TOXICOLOGICAL INFORMATION

#### Information on likely routes of exposure

**Product Information** Product does not present an acute toxicity hazard based on known or supplied information.

Inhalation Specific test data for the substance or mixture is not available. May cause irritation of

respiratory tract.

**Eye Contact** Specific test data for the substance or mixture is not available. Expected to be an irritant

based on components. Severely irritating to eyes. Causes serious eye damage. May

cause burns. May cause irreversible damage to eyes.

**Skin Contact** Specific test data for the substance or mixture is not available. Expected to be an irritant

based on components. Irritating to skin. Prolonged contact may cause redness and

irritation.

Ingestion Specific test data for the substance or mixture is not available. Ingestion may cause

irritation to mucous membranes. Ingestion may cause gastrointestinal irritation, nausea,

vomiting and diarrhea.

**Component Information** 

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Benzyl alcohol 100-51-6	= 1230 mg/kg (Rat)	= 2 g/kg(Rabbit)	= 8.8 mg/L ( Rat ) 4 h

## Information on toxicological effects

**Symptoms** Erythema (skin redness). May cause redness and tearing of the eyes. May cause

blindness. Burning. Itching. Rashes. Hives.

## Delayed and immediate effects as well as chronic effects from short and long-term exposure

Sensitization May cause sensitization of susceptible persons. May cause sensitization by skin contact.

**Mutagenic Effects** No information available.

Contains no ingredient listed as a carcinogen. Carcinogenicity

**Reproductive Toxicity** 

No information available.

STOT - single exposure No information available.

STOT - repeated exposure No information available.

No known effect based on information supplied. **Chronic Toxicity** 

**Target Organ Effects** Respiratory system. Eyes. Skin. Kidney. Teeth. Blood.

No information available. **Aspiration Hazard** 

Numerical measures of toxicity Product Information



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## The following values are calculated based on chapter 3.1 of the GHS document

ATEmix (oral)
43,986.00 mg/kg
ATEmix (dermal)
33,388.00 mg/kg (ATE)
ATEmix (inhalation-dust/mist)
51.04 mg/l
ATEmix (inhalation-vapor)

ATEMIX (Innaiation-vapor

847.00 ATEmix

## 12. ECOLOGICAL INFORMATION

# **Ecotoxicity**

Harmful to aquatic life with long lasting effects.

Chemical Name	Toxicity to Algae	Toxicity to Fish	Toxicity to Microorganisms	Daphnia Magna (Water Flea)
Benzyl alcohol 100- 51-6	3h EC50: = 35 mg/L (Anabaena variabilis)	96h LC50: = 10 mg/L (Lepomis macrochirus) 96h LC50: = 460 mg/L (Pimephales promelas)	EC50 = 50 mg/L 5 min EC50 = 63.7 mg/L 15 min EC50 = 63.7 mg/L 5 min EC50 = 71.4 mg/L 30 min	48h EC50: = 23 mg/L

#### Persistence and Degradability

No information available.

#### **Bioaccumulation**

Chemical Name	Log Pow
Benzyl alcohol 100- 51-6	1.1

## Other adverse effects

No information available.

# 13. DISPOSAL CONSIDERATIONS

## Waste treatment methods

#### **Disposal methods**

This material, as supplied, is not a hazardous waste according to Federal regulations (40 CFR 261). This material could become a hazardous waste if it is mixed with or otherwise comes in contact with a hazardous waste, if chemical additions are made to this material, or if the material is processed or otherwise altered. Consult 40 CFR 261 to determine whether the altered material is a hazardous waste. Consult the appropriate state, regional, or local regulations for additional requirements.

**Contaminated Packaging** 

Dispose of contents/containers in accordance with local regulations.

California Hazardous Waste Codes 331

This product contains one or more substances that are listed with the State of California as a hazardous waste.

Chemical Name California Hazardous Waste	Chemical Name	California Hazardous Waste
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# 14. TRANSPORT INFORMATION

<u>POOT</u> NOT REGULATED
Proper Shipping Name NON REGULATED



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Hazard Class N/A

TDG Not regulated

MEX Not regulated

ICAO Not regulated Not regulated

Proper Shipping Name NON REGULATED

Hazard Class N/A

IMDG/IMO Not regulated

Hazard Class N/A

RID Not regulated

ADR Not regulated

ADN Not regulated

# 15. REGULATORY INFORMATION

# **International Inventories**

TSCA Complies

DSL All components are listed either on the DSL or NDSL.

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

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DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

#### **US Federal Regulations**

#### **SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

#### SARA 311/312 Hazard Categories

Acute Health Hazard	Yes
Chronic Health Hazard	No
Fire Hazard	No
Sudden release of pressure hazard	No
Reactive Hazard	No

#### **CWA (Clean Water Act)**

This product contains the following substances which are regulated pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

Chemical Name	CWA - Reportable Quantities	CWA - Toxic Pollutants	CWA - Priority Pollutants	CWA - Hazardous Substances

#### CERCLA

This material, as supplied, contains one or more substances regulated as a hazardous substance under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302)

Chemical Name	Hazardous Substances RQs	Extremely Hazardous Substances RQs	RQ

## **US State Regulations**

#### California Proposition 65

This product does not contain any Proposition 65 chemicals.

# U.S. State Right-to-Know Regulations

Chemical Name	New Jersey	Massachusetts	Pennsylvania	Rhode Island	Illinois

#### International Regulations

### Mexico National occupational exposure limits

Component	Carcinogen Status	Exposure Limits
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Mexico - Occupational Exposure Limits - Carcinogens

#### **Canada WHMIS Hazard Class**

D2B - Toxic materials





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16. OTHER INFORMATION

NFPA Health Hazards 3 Flammability 0 Instability 0 Physical and

Flammability 0

Chemical Hazards - Personal Protection

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Physical Hazard 0

Prepared By Product Stewardship

**Health Hazards** 3

23 British American Blvd. Latham, NY 12110 1-800-572-6501

23-Oct-2014

Revision Note No information available

Disclaimer

**Revision Date** 

**HMIS** 

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text

**End of Safety Data Sheet**