

## **SAFETY DATA SHEETS**

**This SDS packet was issued with item:**

078019639

**The safety data sheets (SDS) in this packet apply to the individual products listed below. Please refer to invoice for specific item number(s).**

078019647 078917535

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**MATERIAL SAFETY DATA SHEET****MSDS #****Identity: CERUMENE****Page 1 of 2****Product Code: 30521-1308/1309**

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**Section I – Supplier Information:****Emergency Telephone Number:**

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Vétoquinol USA (TOMLYN PRODUCTS, EVSCO PHARMACEUTICAL, Vet Solutions)  
Address: 4250 N. Sylvania Ave. 1-800-285-0508  
Fort Worth TX 76137

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**Section II – Hazardous Ingredients/ Identity Information**

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Hazardous Components :	OSHA PEL	ACGIH TVL	STEL	CAS#	% (opt)
Isopropyl Myristate (CAS 110-27-0)					
Squalene (CAS 111-01-3)					
Mineral Oil (CAS 8012-95-1)					

Non Hazardous as defined by 29CFR Part 1910.1200  
(Special Chemical Identification: Common Name)

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**Section III – Physical/Chemical Characteristics**

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Boiling Point:	Not Applicable
Specific Gravity: (H <sub>2</sub> O = 1)	Approx. 0.83
Vapor Pressure (mm Hg):	Not Applicable
Melting Point:	Not Applicable
Vapor Density (Air = 1):	Not Applicable
Evaporation Rate (butyl acetate = 1):	Not Applicable
Solubility in water:	Not Applicable
Appearance and Odor:	Clear free flowing oily liquid.

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**Section IV – Fire and Explosion Hazard Data**

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Flash Point (method used)	
Flammable Limits:	LEL: Not Applicable UEL: Not Applicable
Extinguishing Media:	Dry chemical, carbon dioxide, or foam suitable for the surrounding fire and materials
Unusual Fire and Explosion Hazards:	May emit toxic fumes under fire conditions.

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**Section V – Reactivity Data**

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Stability:	STABLE
Incompatibility:	Reducing Agents
Hazardous Decomposition or Byproducts:	
Hazardous Polymerizations:	WILL NOT OCCUR
Conditions to Avoid:	High Temperatures.

**Identity: CERUMENE****Page 2 of 2****Product Code: 30521-1308/1309**

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**Section VI – Health Hazard Data**

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Routes of Entry: Inhalation? NO                      Skin? Yes                      Ingestion? Yes

Health Hazards (Acute and Chronic):                      May be harmful if ingested or nebulized material is inhaled.

Carcinogenicity:                      NTP? NO                      IARC Monograph? NO                      OSHA Regulated? NO

Signs and Symptoms of Exposure:                      None Known.  
Possible irritant to skin or eyes.  
If inhaled material may be irritating to mucous membranes and upper respiratory tract.  
May be harmful if swallowed.

Medical Conditions Generally Aggravated by Exposure:                      None presently known.

Emergency and First Aid Procedures:

INGESTED:                      If appreciable quantities are swallowed, call a physician or the Poison Control Center.

SKIN CONTACT:                      Wash affected areas promptly and thoroughly with soap and water, rinse thoroughly.  
If irritation occurs, get medical attention.

EYE CONTACT:                      Immediately rinse eyes with water holding eyes open and rinse slowly with water for 15-20 minutes. Remove Contact Lenses, if persistent after the first 5 minutes.  
If irritation persists, call a Poison Control Center or doctor for treatment.

INHALATION:                      Not Applicable.

Note to Physician:                      This solution has a low oral and dermal toxicity, and is minimally irritating to the eyes and practically non-irritating to the skin. Treatment is controlled removal of exposure followed by symptomatic and supportive care.

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**Section VII – Precautions for Safe Handling and Use**

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Steps to be taken in Case Material is Released or Spilled:                      Clean up excess material and place in a closed container for disposal. Clean spill area with soap and water solution if necessary.

Waste Disposal Method:                      Dispose of in accordance with all applicable federal, state and local laws.

Precautions to be Taken in Handling and Storage:                      Avoid contact with eyes, skin and clothing.  
Store at room temperature in original container.  
Do not freeze.

Other Precautions:                      Keep out of the reach of children, Wash hands after using product. Good practices require that gross amounts of **any chemical** be removed from the skin as soon as practical, especially before eating or smoking. Read label carefully before use.

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**Section VIII – Control Measures**

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Respiratory Protection:                      Not necessary under recommended conditions of use.

Ventilation:                      Local Exhaust:                      Adequate  
Special:                      Adequate  
Mechanical (general):                      Adequate

Protective Gloves:                      Rubber gloves for prolonged or repeated exposure.

Eye Protection:                      Not necessary under recommended conditions of use. Goggles or glasses, if splashing may occur.

Other Protective Clothing or Equipment:                      None generally required.

Work Hygienic Practices:                      When using, do not eat, drink or smoke.  
Wash hands after using.

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**Section IX – Additional Information**

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Tomlyn Products, Evsco Pharmaceuticals and Vet Solutions are registered trademarks of Vétoquinol USA.

Disclaimer of Expressed and Implied Warranties: This information is provided in good faith but without express or implied warranty. Buyer assumes all responsibilities for safety and use not in accordance with label instructions.

Prepared By: JPS QA Department  
New MSDS Dated: 10 November 2008  
Supersedes MSDS Dated: 07 December 2002



**SAFETY DATA SHEET**

(1) **IDENTIFICATION**

**Name:** Cerumene

**Use:** veterinary skin care

**Supplier:** Vetoquinol USA (Tomlyn Products)  
4250 N. Sylvania Ave  
Fort Worth, TX 76137

**Tel:** ( 817)529-7500  
**Fax:** (817)529-7506

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(2) **HAZARD(S) IDENTIFICATION**



**Hazard Classification:** Non Hazardous as defined by 29CFR Part 1910.1200

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(3) **COMPOSITION/INFORMATION ON INGREDIENTS**

**Common Name: Cerumene**

**Composition:** A blend of proprietary ingredients which make a veterinary dermatologic care product. The specific concentration of the ingredients has been withheld as a trade secret.

<b>Chemical</b>	<b>%Concentration</b>	<b>CAS</b>	<b>Exposure</b>
Squalane		111-01-3	Not Assigned
Light Mineral Oil, NF		8012-95-1	Not Assigned
Isopropyl Myrsitate		110-27-0	Not Assigned

(4) **First Aid Measures**

**Ingestion**

- In case of ingestion call a physician and poison control.

**EYE**

- If product enters eye, rinse thoroughly with cool fresh water for 10 to 15 minutes. If irritation persists, seek medical attention.
- a burning sensation, excessive tears, sensitivity to light, swelling and redness of the conjunctiva and increased blinking.
- Limited evidence or practical experience suggests, that the material may cause eye irritation in a substantial number of individuals. Prolonged eye contact may cause inflammation characterized by a redness of the conjunctiva (similar to windburn)

**SKIN**

- none

**INHALED**

- None
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(5) **FIRE-FIGHTING MEASURES**

**Suitable**

**Extinguisher:** FOAM, DRY POWDER, CO<sub>2</sub>

**Special Precautions:** None

**Special Protective Equipment:** None

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(6) **ACCIDENTAL RELEASE PROCEDURES**

**Personal Precautions:** None.

**Environmental precautions:** keep away from open flame

**Methods for Cleaning up:** Clean up excess material and place in a closed container for disposal. Clean spill soap and water.

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(7) **HANDLING AND STORING**

**Precautions during handling:** Do not freeze keep away from open flame

**Storage:** Store at room temperature.

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(8) **EXPOSURE CONTROLS/PERSONAL PROTECTION**

**Engineering measures:** None

**Control Parameters:** None

**Personal Protection:**

**Respiratory:** Local ventilation is adequate.

**Hand:** Not necessary

**Eye:** Not necessary

**Skin:** Not necessary

(9) **PHYSICAL AND CHEMICAL PROPERTIES**

**Appearance/Odor:** Clear to slightly yellow oily fluid with no odor

**pH:** 6.5 -7.5

**Boiling point/Range:** Not applicable

**Flash Point:** Not applicable.

**Explosive properties:** Not applicable.

**Oxidising properties:** Not oxidizing.

**Specific gravity:** 0.8000 - 8.600

**Solubility (water at 20°C):** insoluble

(10) **STABILITY AND REACTIVITY**

**Stability:** Stable under normal conditions.  
**Conditions to avoid:** Freezing and Extreme high temperatures.  
**Materials to avoid:** Reducing agents  
**Hazardous decomposition products:** None

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(11) **TOXICOLOGICAL INFORMATION**

**TEST DATA**

**Acute oral toxicity:** None  
**Acute dermal toxicity:** None  
**Skin irritation:** None  
**Eye irritation:** None  
**Human experience:** None

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(12) **ECOLOGICAL INFORMATION**

**Persistence and degradability:** This product has a minimal ecological impact.  
**Bioaccumulation:** Not noted.  
**Aquatic toxicity:** none

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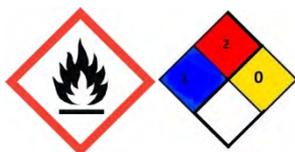
(13) **DISPOSAL CONSIDERATIONS**

**Disposal of product and Packaging:** Dispose of in accordance with all applicable state, local, and federal laws.

**(14) TRANSPORT INFORMATION**

**U.N. Number:** None assigned  
**(CDG-CPL):** Not classified  
**Sea (IMDG):** Not classified  
**Road/Rail (RID/ADR):** Not classified  
**Class Number:** None assigned  
**Packing Group:** None assigned  
**Proper Shipping Name:** Not applicable  
**Marine Pollutant:** Minimal

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**(15) REGULATORY INFORMATION**

**Symbol:**

**Warnings:** Keep this product out of reach of children. This product is not intended for oral use.

This product is not intended for ophthalmic use. Keep away from open flames and high heat.

**(16) OTHER INFORMATION**

**Uses:** veterinary skin care

**Further product information:** Consult Cerumene technical leaflet or Vetoquinol USA website [www.vetoquinolUSA.com](http://www.vetoquinolUSA.com) for further information.

**Prepared by:** James Spiezio, DVM  
Scientific Affairs Manager  
Vetoquinol USA

**SDS Dated:** 08, October, 2014

**Supersedes:** MSDS dated 7, December, 2002

**TELEPHONE NUMBER:** (817)529-7500