

SAFETY DATA SHEETS

This SDS packet was issued with item:

078674857

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

078587589

MATERIAL SAFETY DATA SHEET**MSDS #****Identity:** Enisyl-F**Page 1 of 2****Product Code: 30521-1610****Section I – Supplier Information:****Emergency Telephone Number:**

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

1-800-285-0508

Section II – Hazardous Ingredients/ Identity Information

Hazardous Components	OSHA PEL	ACGIH TVL	STEL	CAS#	% (opt)
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Non Hazardous as defined by 29CFR Part 1910.1200
(Special Chemical Identification: Common Name)

Section III – Physical/Chemical Characteristics

Boiling Point:	Not Applicable
Specific Gravity: (H ₂ O = 1)	T-1.1729
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:	partly soluble
Appearance and Odor:	Soft brown liquid paste

Section IV – Fire and Explosion Hazard Data

Flash Point (method used)	
Flammable Limits:	LEL: Not Applicable UEL: Not Applicable
Extinguishing Media:	Water Spray, 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.

Section V – Reactivity Data

Stability:	STABLE
Incompatibility:	None
Hazardous Polymerizations:	WILL NOT OCCUR
Conditions to Avoid:	None Known.

MATERIAL SAFETY DATA SHEET

MSDS #**Identity: Enisyl-F****Page 2 of 2****Product Code: 30521-1610**

Section VI – Health Hazard Data

Routes of Entry: Inhalation?	Skin?	Ingestion?
Health Hazards (Acute and Chronic):		Eye irritation assumed to be possible. Ingestion of large amounts may cause loose stools
Carcinogenicity: NTP? NO	IARC Monograph? NO	OSHA Regulated? NO
Signs and Symptoms of Exposure:		Due to nature of product no significant health effects are expected
Medical Conditions Generally Aggravated by Exposure:		None presently known.
Emergency and First Aid Procedures:		
INGESTED:		.In case of overingestion consult a physician
SKIN CONTACT:		Wash off with soap and water
EYE CONTACT: Immediately rinse eyes with water holding eyes open and rinse slowly with water for 15-20 minutes. Remove Contact Lenses, If irritation persists after 5 minutes contact a physician		
If irritation persists, call a Poison Control Center or doctor for treatment.		
INHALATION:		Not Applicable.

Section VII – Precautions for Safe Handling and Use

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

Section VIII – Control Measures

Respiratory Protection:	Not necessary under recommended conditions of use.
Ventilation:	Local Exhaust: Not Applicable
	Special: Not Applicable
	Mechanical (general): Not Applicable
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.

Section IX – Additional Information

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: NST QA Department
New MSDS Dated: 10 November 2008
Supersedes MSDS Dated 09 November 2004

**SAFETY DATA SHEET****(1) IDENTIFICATION**

Name: Enisyl-F lysine chews

Use: Oral Supplement

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

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

(2) HAZARD(S) IDENTIFICATION

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

(3) COMPOSITION/INFORMATION ON INGREDIENTS

Common Name: Enisyl-F lysine chews

Composition: A blend of proprietary ingredients which make a flavored oral supplement. The specific concentration of the ingredients has been withheld as a trade secret.

Chemicals	%Concentration	Classification	CAS	Exposure
L-Lysine monohydrochloride Poultry Meal Rice Flour Corn Flour Sugar Salt Potassium Sorbate Titanium Dioxide				Not Assigned

(4) FIRST AID MEASURES

<u>Exposure Route</u>	<u>Symptom</u>	<u>Treatment</u>
INHALATION	N/A	N/A
SKIN CONTACT	Low risk redness, Pruritis	Wash affected areas promptly and thoroughly with soap and water, rinse thoroughly.
EYE CONTACT	Low risk redness, pruritis	Immediately rinse eyes with water holding eyes open and rinse slowly with water for 15-20 minutes.
INGESTION	G.I. Upset	If appreciable quantities are swallowed, call a physician or the Poison Control Center.

(5) FIRE-FIGHTING MEASURES

Suitable Extinguisher:	FOAM, DRY POWDER, WATER, CO ₂
Special Precautions:	None
Special Protective Equipment:	None

(6) ACCIDENTAL RELEASE PROCEDURES

Personal Precautions:	None.
Environmental precautions:	None
Methods for Cleaning up:	Clean up excess material and place in a closed container for disposal. Clean spill with soap and water if necessary.

(7) **HANDLING AND STORING**

Precautions during handling: Do not freeze.
Storage: Store in a dry place at room temperature.

(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: brown extruded treat with a distinct aroma

pH: N o t A p p l i c a b l e

Boiling point/Range: Not applicable

Flash Point: Not applicable.

Explosive properties: Not applicable.

Oxidising properties: Not oxidizing.

Specific gravity: 0.98-1.1

Solubility (water at 20°C): Soluble

(10) STABILITY AND REACTIVITY

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

(11) TOXICOLOGICAL INFORMATION**TEST DATA**

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

(12) ECOLOGICAL INFORMATION

Persistence and degradability:	This product has no ecological impact.
Bioaccumulation:	Not noted.
Aquatic toxicity:	None noted.

(13) DISPOSAL CONSIDERATIONS

Disposal of product and Packaging:	Dispose of in accordance with all applicable state, local, and federal laws.
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(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: No

(15) REGULATORY INFORMATION

Symbol: None
R-Phrases: None
S-Phrases: S2 Keep out of reach of children

(16) OTHER INFORMATION

Uses: Nutritional Supplement

Further product information: Consult Enisyl-F lysine chews technical leaflet or Vetoquinol USA website www.vetoquinolUSA.com for further information.

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

SDS Dated: 30 September 2014

Supersedes: MSDS dated 04, August 2014

TELEPHONE NUMBER: (817)529-7500