

## **SAFETY DATA SHEETS**

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

078043594

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

078043578

**The safety data sheets (SDS) in this packet apply to one or more components included in the items listed below. Items listed below may require one or more SDS. Please refer to invoice for specific item number(s).**

078043586 078043602

Identity: Product Name: Pancrezyme® Tablet or Powder

Page 1 of 2

Product Code 821004, 821008, 821012, 825100, 825500

**Section I**

Supplier Information:

Emergency Telephone Number

Name: VIRBAC CORP. (Virbac AH Inc.,  
Allerderm®, Francodex®, Mardel®, St.  
JON®, PMResources, Zema®)

Contact: POISON CONTROL CENTER or 911

Address: P. O. BOX 162059

City: FORT WORTH

State: TX 76161

Telephone Number for Information

Contact Virbac: 800/338-3659

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

Hazardous Components (Special Chemical Identification; Common Name)	OSHA PEL	ACGIH TLV	STEL	CAS #	% (opt.)
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Pancrezyme® Tablets and Powder are exempt from the requirements of the Occupational Health and Safety Administration (OSHA) Hazard Communication Standard (29CFR1910.1200). These products are exempt by OSHA because, under normal conditions of use, these formed products are believed to pose little risk to personnel who handle them in an occupational setting.

Lipase	Not Applicable	Not Applicable	Not Applicable
Protease	Not Applicable	Not Applicable	Not Applicable
Amylase	Not Applicable	Not Applicable	Not Applicable

**Section III - Physical/Chemical Characteristics**

Boiling Point:	Not Applicable
Specific Gravity (H <sub>2</sub> O = 1):	Not Applicable
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:	Tablet or powder

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

Flash Point (Method Used):	Not Applicable
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.
Special Firefighting Procedures:	Not Applicable.
Unusual Fire and Explosion Hazards:	Not Applicable

**Section V - Reactivity Data**

Stability	STABLE
Incompatibility	(Materials to Avoid): Strong Oxidizing Agents
Hazardous Decomposition or Byproducts:	Nature of decomposition products not known.
Hazardous Polymerization	WILL NOT OCCUR
Conditions to Avoid:	None known

Identity: Product Name: Pancrezyme® Tablet or Powder

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Product Code 821004, 821008, 821012, 825100, 825500

**Section VI - Health Hazard Data**

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

Health Hazards (Acute and Chronic): Hypersensitivity. Prolonged or repeated exposure may cause allergic reactions in certain sensitive individuals.

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

Signs and Symptoms of Exposure: May cause gastric mucous irritation.

Medical Conditions Generally Aggravated by Exposure: None Known

**Emergency and First Aid Procedures**

INGESTED: If large quantities are swallowed, call a physician or 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 for a minimum of 15 minutes assuring adequate flushing by separating the eyelids with fingers. Call a physician if irritation persists.

INHALATION: Not Applicable

Note to Physician:

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

Steps to be Taken in Case Material is Released or Spilled: Vacuum or sweep up spillage, place in a bag or appropriate container and hold for waste disposal. Ventilate area and wash spill site after spillage is picked up completely.

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

Precautions to be Taken in Handling or Storage: Store tightly sealed in the original container at controlled room temperature 15°C to 30°C (59°F to 88°F).

Other Precautions: Keep out of the reach of children.

**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.

Other Protective Clothing or Equipment: None required.

Work/Hygienic Practices: Read and follow directions on product label.

**Section IX - Additional Information**

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

Prepared by QA Department  
New MSDS Dated: September 19, 2003  
Supersedes MSDS Date: Not Applicable



**MATERIAL SAFETY DATA SHEET**  
**PANCREZYME® Tablets**  
**Product Code: 825500**

**1. IDENTIFICATION OF THE SUBSTANCE/PREPARATIONS AND OF THE COMPANY UNDERTAKING**

**Product Name** PANCREZYME® Tablets  
**Product Description** For treatment of pancreatic insufficiency in cats and dogs  
**Manufacturer/Supplier** Virbac AH, Inc.  
**Address** P.O. Box 162059  
Fort Worth, Texas 76161  
**Phone Number** (800) 338-3659  
**Chemtrec Number (24 hour)** (800) 424-9300  
**Other Emergency Numbers:** Poison Control Center: 1-800-222-1222  
**MSDS Revision Date:** August 3, 2011  
**Supersedes MSDS Dated:** March 19, 2009

*Material Safety Data Sheet in compliance with OSHA's Hazcom Standard (29 CFR 1910.1200)*

**2. HAZARDS IDENTIFICATION**

**Emergency Overview**  
**CAUTION!**

May cause adverse gastrointestinal effects.  
May cause allergic respiratory or skin reaction.  
Keep out of reach of children.

**Routes of Entry**

Skin contact - Ingestion - Inhalation

**Carcinogenic Status**

Not considered carcinogenic by NTP, IARC, and OSHA.

**Target Organs**

Eye - Skin - Respiratory Tract - Gastrointestinal Tract

**Health Effects - Eyes**

Not an expected route of entry during normal handling and use.

**Health Effects - Skin**

Contact with skin may cause skin sensitization.

**Health Effects - Ingestion**

Ingestion of this material may cause gastrointestinal effects such as nausea, vomiting and diarrhea.

**Health Effects - Inhalation**

Inhalation of powders associated with tablets may cause irritation of respiratory tract and respiratory sensitization in hypersensitive individuals.

**3. COMPOSITION/INFORMATION ON INGREDIENTS**

<b>Component Name</b>	<b>CAS Number</b>	<b>Concentration</b>
Pancreatin	8049-47-6	See below
Cellulose	9004-34-6	15 - 25%
Inorganic compound	N.A.	≤ 10%
Each 425 mg contains:		
Lipase 9000 USP units		
Protease 57,000 USP units		
Amylase 64,000 USP units		



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#### **4. FIRST AID MEASURES**

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**Eyes**

Immediately flood the eye with plenty of water for at least 15 minutes, holding the eye open. Obtain medical attention if soreness or redness persists.

**Skin**

Wash skin thoroughly with soap and water. Obtain medical attention if redness or soreness persists.

**Ingestion**

Contact a physician immediately if ingested. Physician may call a poison control center for advice concerning human ingestion.

**Inhalation**

Not applicable

**Advice to Physicians**

Federal (U.S.A.) law restricts this drug to use by or on the order of a licensed veterinarian.

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#### **5. FIRE - FIGHTING MEASURES**

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**Extinguishing Media**

Use extinguishing media appropriate for surrounding materials.

**Unusual Fire and Explosion Hazards**

Can release hazardous vapors during a fire.

**Protective Equipment for Fire-Fighting**

Wear full protective clothing and self-contained breathing apparatus.

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#### **6. ACCIDENTAL RELEASE MEASURES**

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Sweep and dispose of small amounts in trash. Large amounts should be disposed of in a sanitary landfill.

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#### **7. HANDLING AND STORAGE**

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Store in original container at temperatures below 77° F (25° C). Keep out of sunlight. Keep container tightly closed in a cool dry place. Keep away from children. Wash hands after dispensing and before eating, drinking or smoking. Use product on or before expiration date.

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#### **8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

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**Occupational Exposure Standards**

Exposure limits are listed below, if they exist.

**Pancreatin**

None established

**Cellulose**

ACGIH: TLV 10 mg/m<sup>3</sup> 8h TWA

OSHA: PEL 5 mg/m<sup>3</sup>, Respirable Fraction

PEL 15 mg/m<sup>3</sup>, Total Dust

**Inorganic compound**

None established

**Engineering Control Measures**

No specific measures necessary. Good general room ventilation is expected to be adequate to control airborne levels.



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**8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

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**Respiratory Protection**

Not required under normal conditions of use.

**Hand Protection**

Gloves

**Eye Protection**

Not required under normal conditions of use.

**Body Protection**

Normal work wear.

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**9. PHYSICAL AND CHEMICAL PROPERTIES**

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<b>Physical State</b>	Solid (tablet)
<b>Color</b>	Yellow
<b>Odor</b>	Meaty
<b>pH</b>	6.5 - 7.5 (10% solution)
<b>Specific Gravity</b>	0.9
<b>Boiling Range/Point (°C/F)</b>	Not applicable
<b>Melting Point (°C/F)</b>	Not applicable
<b>Flash Point (PMCC) (°C/F)</b>	Not flammable
<b>Explosion Limits (%)</b>	No data available
<b>Vapor Pressure</b>	Not applicable
<b>Density</b>	No data available
<b>Solubility in Water</b>	Partly soluble
<b>Vapor Density (Air = 1)</b>	Not applicable

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**10. STABILITY AND REACTIVITY**

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**Stability**

Stable under normal conditions.

**Conditions to Avoid**

Heat, sparks, flames - high temperatures - sources of ignition - contact with incompatible materials

**Materials to Avoid**

Strong acids - strong oxidizing agents – reacts violently with bromine trifluoride and lithium – mineral acids, excess alkali hydroxides or carbonates may render pancreatin inactive

**Hazardous Polymerization**

Will not occur.

**Hazardous Decomposition Products**

Oxides of carbon

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**11. TOXICOLOGICAL INFORMATION**

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See product insert and/or packaging for additional information.

**Acute Toxicity**

Pancreatin: LD50 (rat) >10,000 mg/kg

**Specific Target Organ Systemic Toxicity (single and repeat)**

No relevant studies identified.

**Serious Eye damage/Eye Irritation**

No relevant studies identified.



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**11. TOXICOLOGICAL INFORMATION**

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**Skin Corrosion/Irritation**

No relevant studies identified.

**Respiratory or Skin Sensitization**

Pancreatin: May cause a reaction in individuals with pork allergies.

Pancreatin: May cause respiratory and skin sensitization.

**Carcinogenicity**

Not considered carcinogenic by NTP, IARC, and OSHA.

**Germ Cell Mutagenicity**

No relevant studies identified.

**Toxicity to Reproduction**

No relevant studies identified.

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**12. ECOLOGICAL INFORMATION**

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**Mobility**

No relevant studies identified.

**Persistence/Degradability**

No relevant studies identified.

**Bio-accumulation**

No relevant studies identified.

**Ecotoxicity**

No relevant studies identified.

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**13. DISPOSAL CONSIDERATIONS**

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Dispose of in accordance with all applicable local and national regulations.

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**14. TRANSPORT INFORMATION**

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Contact supplier for transport information.

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**15. REGULATORY INFORMATION**

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**US REGULATIONS (Federal, State) and INTERNATIONAL CHEMICAL REGISTRATION LAWS**

**TSCA Listing**

This product contains ingredients that are listed on or exempt from listing on the EPA Toxic Substance Control Act Chemical Inventory.

**DSL (Canadian) Listing**

This product contains ingredients that have not been verified for listing on the Domestic Substance List (DSL).

**WHMIS Classification**

This product is not a controlled substance under WHMIS.

This product was classified in accordance with the hazard criteria of the Canadian Controlled Products Regulations and the MSDS contains all the information required by these regulations.

**MA Right To Know Law**

This product contains the following chemicals on the Massachusetts Right to Know Law: Cellulose (9004-34-6)



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**15. REGULATORY INFORMATION**

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**PA Right To Know Law**

This product contains the following chemicals on the Pennsylvania Hazardous Substance List:  
Cellulose (9004-34-6)

**NJ Right To Know Law**

This product contains the following chemicals on the New Jersey Workplace Hazardous Substance List: Cellulose (9004-34-6)

**California Proposition 65**

This product contains the following materials which the State of California has found to cause cancer, birth defects or other reproductive harm: None

**SARA Title III Sect. 311/312 Categorization**

Immediate (Acute) Health Hazard, Delayed (Chronic) Health Hazard

**SARA Title III Sect. 313**

This product contains the following chemicals that are listed in Section 313 at or above de minimis concentrations: None

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**16. OTHER INFORMATION**

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**NFPA Ratings**

NFPA Code for Flammability - 1  
NFPA Code for Health - 2  
NFPA Code for Reactivity - 0  
NFPA Code for Special Hazards - 0

**HMIS Ratings**

HMIS Code for Flammability - 1  
HMIS Code for Health - 2  
HMIS Code for Reactivity - 0  
HMIS Code for Personal Protection - See Section 8

**Abbreviations**

ACGIH: American Conference of Governmental Industrial Hygienists  
BOD: Biological Oxygen Demand  
CAS#: Chemical Abstracts Service Number  
FIFRA: Federal Insecticide, Fungicide and Rodenticide Act  
IARC: International Agency for Research on Cancer  
LC50: Lethal Concentration 50%  
LD50: Lethal Dose 50%  
N/A: Denotes no applicable information found or available  
NTP: National Toxicology Program  
OSHA: Occupational Safety and Health Administration  
PEL: Permissible Exposure Limit  
STEL: Short Term Exposure Limit  
TLV: Threshold Limit Value  
TSCA: Toxic Substance Control Act





**MATERIAL SAFETY DATA SHEET**  
**PANCREZYME<sup>®</sup> Tablets**  
**Product Code: 825500**

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**16. OTHER INFORMATION**

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**For further Information call:** (800) 338-3659  
**Prepared By:** EnviroNet LLC

PANCREZYME is a registered trademark of Virbac AH, Inc.

The information and recommendations presented in this MSDS are based on sources believed to be accurate. Virbac AH, Inc. assumes no liability for the accuracy or completeness of this information. It is the user's responsibility to determine the suitability of the **material** for their particular purposes. In particular, we make NO WARRANTY OF MERCHANTABILITY OR ANY OTHER WARRANTY, EXPRESS OR IMPLIED, with respect to such information, and we assume no liability resulting from its use. Users should ensure that any use **or disposal** of the material is in accordance with applicable Federal, State, and local laws and regulations.

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**MATERIAL SAFETY DATA SHEET**  
**PANCREZYME® Powder**  
**Product Codes: 821008 and 821012**

**1. IDENTIFICATION OF THE SUBSTANCE/PREPARATIONS AND OF THE COMPANY UNDERTAKING**

<b>Product Name</b>	PANCREZYME® Powder
<b>Product Description</b>	For treatment of pancreatic insufficiency in cats and dogs
<b>Manufacturer/Supplier</b>	Virbac AH, Inc.
<b>Address</b>	P.O. Box 162059 Fort Worth, Texas 76161
<b>Phone Number</b>	(800) 338-3659
<b>Chemtrec Number (24 hour)</b>	(800) 424-9300
<b>Other Emergency Numbers:</b>	Poison Control Center: 1-800-222-1222
<b>MSDS Revision Date:</b>	August 3, 2011
<b>Supersedes MSDS Dated:</b>	March 19, 2009

*Material Safety Data Sheet in compliance with OSHA's Hazcom Standard (29 CFR 1910.1200)*

**2. HAZARDS IDENTIFICATION**

**Emergency Overview**  
**CAUTION!**

May cause adverse gastrointestinal effects.  
May cause allergic respiratory or skin reaction.  
Keep out of reach of children.

**Routes of Entry**

Eye contact - Skin contact - Ingestion - Inhalation

**Carcinogenic Status**

Not considered carcinogenic by NTP, IARC, and OSHA.

**Target Organs**

Eye - Skin - Respiratory Tract - Gastrointestinal Tract

**Health Effects - Eyes**

Contact may cause eye irritation.

**Health Effects - Skin**

Contact with skin may cause irritation and skin sensitization.

**Health Effects - Ingestion**

Ingestion of this material may cause gastrointestinal effects such as nausea, vomiting and diarrhea.

**Health Effects - Inhalation**

Inhalation may cause irritation of respiratory tract and respiratory sensitization in hypersensitive individuals.

**3. COMPOSITION/INFORMATION ON INGREDIENTS**

<b>Component Name</b>	<b>CAS Number</b>	<b>Concentration</b>
Pancreatin	8049-47-6	See below
Sucrose	57-50-1	<50%
Inorganic compound	N.A.	≤ 10%
Each 2.8 grams (1 tsp.) contains:		
Lipase 71,400 USP units		
Protease 388,000 USP units		
Amylase 460,000 USP units		



**MATERIAL SAFETY DATA SHEET**  
**PANCREZYME® Powder**  
**Product Codes: 821008 and 821012**

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**4. FIRST AID MEASURES**

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**Eyes**

Immediately flood the eye with plenty of water for at least 15 minutes, holding the eye open. Obtain medical attention if soreness or redness persists.

**Skin**

Wash skin thoroughly with soap and water. Obtain medical attention if redness or soreness persists.

**Ingestion**

Contact a physician immediately if ingested. Physician may call a poison control center for advice concerning human ingestion.

**Inhalation**

Not applicable

**Advice to Physicians**

Federal (U.S.A.) law restricts this drug to use by or on the order of a licensed veterinarian.

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**5. FIRE - FIGHTING MEASURES**

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**Extinguishing Media**

Use extinguishing media appropriate for surrounding materials.

**Unusual Fire and Explosion Hazards**

This product is a dust and if significant amounts are suspended in air may pose an explosion risk during a fire.

**Protective Equipment for Fire-Fighting**

Wear full protective clothing and self-contained breathing apparatus.

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**6. ACCIDENTAL RELEASE MEASURES**

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Sweep and dispose of small amounts in trash. Large amounts should be disposed of in a sanitary landfill.

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**7. HANDLING AND STORAGE**

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Store in original container at temperatures below 77° F (25° C). Keep out of sunlight. Keep container tightly closed in a cool dry place. Keep away from children. Wash hands after dispensing and before eating, drinking or smoking. Use product on or before expiration date.

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**8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

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**Occupational Exposure Standards**

Exposure limits are listed below, if they exist.

**Product as supplied:**

PNOC: Particulates Not Otherwise Classified

ACGIH: TLV, particulates 3 mg/m<sup>3</sup>

**Sucrose**

ACGIH: TLV 10 mg/m<sup>3</sup> TWA 8h

OSHA: PEL 5 mg/m<sup>3</sup>, respirable fraction

OSHA: PEL 15 mg/m<sup>3</sup>, total dust

**Engineering Control Measures**

No specific measures necessary. Good general room ventilation is expected to be adequate to control airborne levels.



**MATERIAL SAFETY DATA SHEET**  
**PANCREZYME® Powder**  
**Product Codes: 821008 and 821012**

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**8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

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**Respiratory Protection**

Not required under normal conditions of use. Avoid creation of airborne dust.

**Hand Protection**

Gloves

**Eye Protection**

Not required under normal conditions of use. Use eyewear if conditions are dusty.

**Body Protection**

Normal work wear.

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**9. PHYSICAL AND CHEMICAL PROPERTIES**

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<b>Physical State</b>	Powder
<b>Color</b>	Yellow
<b>Odor</b>	Meaty
<b>pH</b>	6.5 - 7.5 (10% solution)
<b>Specific Gravity</b>	0.9
<b>Boiling Range/Point (°C/F)</b>	Not applicable
<b>Melting Point (°C/F)</b>	Not applicable
<b>Flash Point (PMCC) (°C/F)</b>	Not flammable
<b>Explosion Limits (%)</b>	No data available
<b>Vapor Pressure</b>	Not applicable
<b>Density</b>	No data available
<b>Solubility in Water</b>	Partly soluble
<b>Vapor Density (Air = 1)</b>	Not applicable

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**10. STABILITY AND REACTIVITY**

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**Stability**

Stable under normal conditions.

**Conditions to Avoid**

Heat, sparks, flames - high temperatures - sources of ignition - contact with incompatible materials

**Materials to Avoid**

Strong acids - strong oxidizing agents – reacts violently with bromine trifluoride and lithium – mineral acids, excess alkali hydroxides or carbonates may render pancreatin inactive

**Hazardous Polymerization**

Will not occur.

**Hazardous Decomposition Products**

Oxides of carbon

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**11. TOXICOLOGICAL INFORMATION**

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See product insert and/or packaging for additional information.

**Acute Toxicity**

Pancreatin: LD50 (rat) >10,000 mg/kg

**Specific Target Organ Systemic Toxicity (single and repeat)**

No relevant studies identified.

**Serious Eye damage/Eye Irritation**

No relevant studies identified.



**MATERIAL SAFETY DATA SHEET**  
**PANCREZYME® Powder**  
Product Codes: 821008 and 821012

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**11. TOXICOLOGICAL INFORMATION**

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**Skin Corrosion/Irritation**

No relevant studies identified.

**Respiratory or Skin Sensitization**

Pancreatin: May cause a reaction in individuals with pork allergies.

Pancreatin: May cause respiratory and skin sensitization.

**Carcinogenicity**

Not considered carcinogenic by NTP, IARC, and OSHA.

**Germ Cell Mutagenicity**

No relevant studies identified.

**Toxicity to Reproduction**

No relevant studies identified.

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**12. ECOLOGICAL INFORMATION**

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**Mobility**

No relevant studies identified.

**Persistence/Degradability**

No relevant studies identified.

**Bio-accumulation**

No relevant studies identified.

**Ecotoxicity**

No relevant studies identified.

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**13. DISPOSAL CONSIDERATIONS**

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Dispose of in accordance with all applicable local and national regulations.

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**14. TRANSPORT INFORMATION**

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Contact supplier for transport information.

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**15. REGULATORY INFORMATION**

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<b>US REGULATIONS (Federal, State) and INTERNATIONAL CHEMICAL REGISTRATION LAWS</b>
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**TSCA Listing**

This product contains ingredients that are listed on or exempt from listing on the EPA Toxic Substance Control Act Chemical Inventory.

**DSL (Canadian) Listing**

This product contains ingredients that have not been verified for listing on the Domestic Substance List (DSL).

**WHMIS Classification**

This product is not a controlled substance under WHMIS.

This product was classified in accordance with the hazard criteria of the Canadian Controlled Products Regulations and the MSDS contains all the information required by these regulations.

**MA Right To Know Law**

This product contains the following chemicals on the Massachusetts Right to Know Law: Sucrose Dust (57-50-1)



**MATERIAL SAFETY DATA SHEET**  
**PANCREZYME® Powder**  
**Product Codes: 821008 and 821012**

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**15. REGULATORY INFORMATION**

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**PA Right To Know Law**

This product contains the following chemicals on the Pennsylvania Hazardous Substance List:  
Sucrose (57-50-1)

**NJ Right To Know Law**

This product contains the following chemicals on the New Jersey Workplace Hazardous Substance List: None

**California Proposition 65**

This product contains the following materials which the State of California has found to cause cancer, birth defects or other reproductive harm: None

**SARA Title III Sect. 311/312 Categorization**

Immediate (Acute) Health Hazard, Delayed (Chronic) Health Hazard

**SARA Title III Sect. 313**

This product contains the following chemicals that are listed in Section 313 at or above de minimis concentrations: None

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**16. OTHER INFORMATION**

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**NFPA Ratings**

NFPA Code for Flammability - 1  
NFPA Code for Health - 2  
NFPA Code for Reactivity - 0  
NFPA Code for Special Hazards - 0

**HMIS Ratings**

HMIS Code for Flammability - 1  
HMIS Code for Health - 2  
HMIS Code for Reactivity - 0  
HMIS Code for Personal Protection - See Section 8

**Abbreviations**

ACGIH: American Conference of Governmental Industrial Hygienists  
BOD: Biological Oxygen Demand  
CAS#: Chemical Abstracts Service Number  
FIFRA: Federal Insecticide, Fungicide and Rodenticide Act  
IARC: International Agency for Research on Cancer  
LC50: Lethal Concentration 50%  
LD50: Lethal Dose 50%  
N/A: Denotes no applicable information found or available  
NTP: National Toxicology Program  
OSHA: Occupational Safety and Health Administration  
PEL: Permissible Exposure Limit  
STEL: Short Term Exposure Limit  
TLV: Threshold Limit Value  
TSCA: Toxic Substance Control Act



**MATERIAL SAFETY DATA SHEET**  
**PANCREZYME® Powder**  
**Product Codes: 821008 and 821012**

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**16. OTHER INFORMATION**

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**For further Information call:** (800) 338-3659  
**Prepared By:** EnviroNet LLC

PANCREZYME is a registered trademark of Virbac AH, Inc.

The information and recommendations presented in this MSDS are based on sources believed to be accurate. Virbac AH, Inc. assumes no liability for the accuracy or completeness of this information. It is the user's responsibility to determine the suitability of the **material** for their particular purposes. In particular, we make **NO WARRANTY OF MERCHANTABILITY OR ANY OTHER WARRANTY, EXPRESS OR IMPLIED**, with respect to such information, and we assume no liability resulting from its use. Users should ensure that any use **or disposal** of the material is in accordance with applicable Federal, State, and local laws and regulations.

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