SAFETY DATA SHEETS

This SDS packet was issued with item:

078707352

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

078707360

MATERIAL SAFETY DATA SHEET

May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200

U.S. Department of Labor

Occupational Safety and Health Administration, Form Approved OMB No. 1218-0072

Identity: Pala-TechTM Pala-ZYMESTM Granules

(Proprietary Blend of Natural Plant Enzymes)

Section I:

Name: Pala-TechTM Laboratories Inc.

Address: 20633 Kaftan Court

Lakeville, MN 55044

Telephone Number: 1-888-337-2446 (toll free)

Telefax Number: (952) 985-7735 Date Prepared: July 08, 2008

Section II: Hazardous Ingredients/Identity Information

Hazardous Components OSHA PEL ACGIH TLV Other Limits

Recommended

None N/A N/A N/A N/A

Section III: Physical/Chemical Characteristics

Boiling Point:N/ASpecific Gravity:N/AVapor Pressure:N/AMelting Point:N/AVapor Density:N/AEvaporation Rate:N/A

Solubility in Water: Less than 10%

Appearance and Odor: Characteristic chicken liver aroma.

Section IV: Fire and Explosion Hazard Data

Flash Point: N/A Flammable Limits: N/A Extinguishing Media: Water LEL and UEL: N/A

Special Fire Fighting Procedures: None Unusual Fire and Explosion Hazards: None

Section V: Reactivity Data

Stability: Stable Conditions to Avoid: None

Incompatibilities: None

Hazardous Decomposition or Byproducts: None

Hazardous Polymerization: Will not occur

Section VI: Health Hazard Data

Routes of Entry: Inhalation? Skin? Ingestion?

Possible dust Possible allergies Chicken

Health Hazards: None

Carcinogenicity: N/A NTP: None IARC Monographs: N/A OSHA Regulated: None

Sign and Symptoms of Exposure: Sneezing, wheezing, or skin rash

Medical Conditions Generally

Aggravated by Exposure: Some people with known allergies to chicken and animal

products.

Emergency/First Aid Procedures: Wash with soap and flush area with sufficient amounts of water.

Section VII: Precautions for Safe Handling and Use

Special Steps to be Taken in Case

Material is Released or Spilled: None

Waste Disposal Method: Local landfill is acceptable

Precautions to be Taken in Handling

and Storing: People allergic to chicken and animal products may sneeze, wheeze

or develop a skin rash.

Other Precautions: None

Section VIII: Control Measures

Respiratory Protection:

Ventilation-Local Exhaust:

Ventilation-Mechanical:

Dust mask if allergic

Whenever necessary

Whenever necessary

Protective Gloves: Need only if allergic to product to protect oneself for skin contact.

Other Protective Equipment/Clothing:

and Clothing:

None

Work/Hygienic Practices: None

SAFETY DATA SHEET

Section 1: Identification

Product Name: Pala-Tech™ PalaZYMES™ Granules

Product Code: 330160 and 330365

Product Description: A tan colored powder with a chicken liver aroma.

Manufacturers Name: Pala-Tech Laboratories, Inc.

Address: 20633 Kaftan Court

Lakeville, Minnesota 55044

Emergency Phone: (952) 985-0746 1-888-337-2446 (toll free)

Fax Number: (952) 985-7735 **Date:** June 03, 2015

Revision: 0

Section 2: Hazard(s) Identification

Product is made for animal ingestion.

Section 3: Composition/information on ingredients

CAS NO: Proprietary

Section 4: First aid measures

Eye: N/ASkin: N/AIngestion: N/AInhalation: N/A

Advice: Allergic symptoms are runny nose, cough and sneezing or contact

with product may cause irritation to sensitive skin and eyes. Any person who experiences any allergic or sensitive reactions to this

product, should refrain from handling it again.

Section 5: Fire Fighting Measures

Suitable Extinguishing Media: Water spray, CO2, Foam, Dry Chemical

Special Fire Fighting Procedures: None Unusual Fire and Explosion Hazards: None

Section 6: Accidental Release Measures

Spill/Leaks: Use normal cleaning procedures.

Section 7: Handling and Storage

Handling: Always follow cGMP when handling product.

Storage: Store in a cool dry area at room temperature... $(59-86^{\circ} \text{ F})$.

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Section 8: Exposure controls/personal protection

Protective Clothing: N/ARespiratory protection: N/A

Section 9: Physical and chemical properties:

Appearance: A tan colored powder.

Odor: A chicken and liver aroma.

Melting point:No informationBoiling point:No informationVapor pressure:No informationVapor density:No informationSpecific Gravity:No informationEvaporation Rate:No informationSolubility in water:Less than 10%.

Section 10: Stability and reactivity

Stability: Stable.

Hazardous polymerization: Will not occur.

Incompatibilities: Excessive heat and/or direct sunlight.

Hazardous Decomposition products: None under normal conditions.

Section 11: Toxicological information

Edible nutritional supplement for animals.

Carcinogenicity: N/A

Section 12: Ecological Information

Biodegradability: Product is 100% biodegradable.

Aquatic Toxicity: N/A

Section 13: Disposal considerations

Ensure disposal in accordance with government requirements and local disposal regulations.

Section 14: Transport information

Precautions to be taken in handling and storing. Avoid excessive heat or direct sun light for prolonged periods of time.

Section 15: Regulatory information

For animal use only. Keep out of the reach of children. In case of accidental overdose, contact a health care professional immediately.

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Section 16: Additional Information

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