

# SAFETY DATA SHEET

## 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name: **Pala-Tech™ Equine BAL™ Respiratory Advantage Paste**

Product Number: 667080 – 80 mL Syringe

MANUFACTURER:

Advantech Ltd.  
227 South 21 Street  
Ft Dodge, IA 50501 USA  
1-800-451-0019  
515-955-3245  
Email: [contact@advantech.limited](mailto:contact@advantech.limited)

PRODUCT OF:

Pala-Tech Laboratories, Inc.  
20633 Kaftan Court  
Lakeville, MN 55044  
1-888-337-2446  
Fax: 952-985-7735  
Email: [customerservice@palatech.com](mailto:customerservice@palatech.com)

## 2. HAZARDS IDENTIFICATION

**Routes of Entry:** Eyes? Yes    Inhalation? No    Skin? Yes    Ingestion? Yes

**Emergency Overview:**

Keep out of reach of children. For animal feed supplemental use only as directed; Not for human consumption.

**Potential Health Effects (Acute and Chronic):** No data available.

Carcinogen:            NTP? No    IARC? No    OSHA? No

Inhalation: Eye    Should not be an inhalation hazard. Call physician, if concerned.

Contact: Skin    May cause eye irritation. Call physician, if concerned.

Contact:            May cause skin irritation. Call physician, if concerned.

Ingestion:        May be an ingestive hazard. Call physician, if concerned.

	HMIS		NFPA
H	0	H	0
F	0	F	0
PH	0	R	0

## 3. COMPOSITION / INFORMATION ON INGREDIENTS

Hazardous Ingredient	CAS#	%	OSHA, PEL	ACGIH, TLV	Wt. %
Animal Feed Ingredients	N/A	100%	N/A		

\*(e) HAZARDOUS CHEMICAL DEFINED --For purposes of this section, the term 'hazardous chemical' has the meaning given such term by section 1910.1200(c) of Title 29 of the Code of Federal Regulations, except that such term does not include the following:

(1) Any food, food additive, color additive, drug, or cosmetic regulated by the Food and Drug Administration.

\*As such is covered in this food (feed) product herein.

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**4. FIRST AID MEASURES**

Inhalation: N/A

Eye Contact: Flush eyes with large amounts of water until irritation subsides. Seek medical attention if irritation develops.

Skin Contact: Wash with soap and water; flush with clean water. Seek medical attention if irritation develops.

Ingestion: Do not induce vomiting unless directed by physician. Seek medical advice.

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**5. FIRE FIGHTING MEASURES**

Flashpoint and Method: N/A

Flammable Limits: N/A

Autoignition: N/A

Fire Fighting Instructions:

Use appropriate media to extinguish fire.

Fire Fighting Equipment:

Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes.

Hazardous Combustion Products:

N/A

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**6. ACCIDENTAL RELEASE MEASURES**

Accidental spills can be cleaned up by wiping, or suitable absorbent material. Dispose according to local, state and federal regulations.

Material is not classified as a "toxic pollutant" or a "hazardous substance" under Sections 307 and 311 of the Clean Water Act.

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**7. HANDLING AND STORAGE**

Store in a cool, dark, dry area. Do not freeze. Store between 40 - 85° F. Keep away from children.

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**8. EXPOSURE CONTROL / PERSONAL PROTECTION**

Occupation Exposure Limits: No data, but non-toxic.

Personal Protective Equipment:

Respiratory System: None needed with normal use.

Skin and Body: None needed with normal use.

Hands: If desired, protective gloves.

Eyes: If desired, goggles or face shield.

Other/Special: None needed with normal use.

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**9. PHYSICAL CHEMICAL PROPERTIES**

Appearance:

Physical State: Gel      Color: Brown      Odor: Bland

Vapor Pressure: N/A      Odor Threshold: N/A      Vapor Density: N/A      pH unknown

Relative Density: Unknown      Melting Point: Unknown      Freeze Point: 32° F

Solubility in H<sub>2</sub>O: N/A      Initial boiling point / range: 212° F      Flash point: N/A

Evaporation Rate: N/A      Flammability: N/A      Auto-Ignition Temperature: N/A

Upper/Lower Flammability or Explosive Limits: N/A      Viscosity: unknown

Partition Coefficient: n-octanol/Water: N/A      Decomposition Temperature: N/A

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**10. STABILITY AND REACTIVITY**

Reactivity: N/A

Chemical Stability: This product is stable.

Other:

Incompatible materials and conditions to avoid:

Excessive heat.

Hazardous decomposition:

None. Hazardous polymerization will not occur.

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**11. TOXICOLOGICAL INFORMATION**

Toxicological data is not fully investigated for all specie of the animal kingdom, but is non-toxic when used as directed.

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**12. ECOLOGICAL INFORMATION**

Ecological data is not fully investigated for all scenarios, but is not known to be harmful to the environment when used as directed. Material is not classified as a "toxic pollutant" or a "hazardous substance" under Sections 307 and 311 of the Clean Water Act.

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**13. DISPOSAL CONSIDERATIONS**

Dispose according to local, state and federal regulations.  
Material is not classified as a "toxic pollutant" or a "hazardous substance" under Sections 307 and 311 of the Clean Water Act.

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**14. TRANSPORTATION INFORMATION**

DOT NAME..... Animal Feed Supplement  
HAZARD CLASS ..... N/A  
IDENTIFICATION NUMBER..... N/A

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**15. REGULATORY INFORMATION**

Product is manufactured under guidelines established by CFR Title 21 as applicable to animal feed and supplements, under jurisdiction of FDA, USDA, and various state agencies including AAFCO.

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**16. OTHER**

This Safety Data Sheet (SDS) was prepared on December 15, 2020.

*The information provided in this SDS has been obtained from sources believed to be reliable. Pala-Tech Laboratories, Inc. provides no warranties, either expressed or implied, and assumes no responsibility for the accuracy or completeness of the data contained herein. This information is offered for your information, consideration and investigation. You should satisfy yourself that you have all current data relevant to your particular use. Pala-Tech Laboratories, Inc. knows of no medical condition, other than those noted herein, which are generally recognized as being aggravated by exposure to this product.*

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