

## SAFETY DATA SHEETS

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

078465464

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

078918251

**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-Tech™ Equine Joint Health Soft Chews  
(Glucosamine Hydrochloride, Creatine & MSM)

**Section I:**

Name: Pala-Tech™ Laboratories Inc.  
Address: 20633 Kaftan Court  
Lakeville, MN 55044  
Telephone Number: 1-888-337-2446 (toll-free)  
Date Prepared: October 28, 2003

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

| Hazardous Components | OSHA | PEL | ACGIH | TLV | Other Limits<br>Recommended |
|----------------------|------|-----|-------|-----|-----------------------------|
| None                 | N/A  | N/A | N/A   | N/A | N/A                         |

**Section III: Physical/Chemical Characteristics**

|                      |   |                   |     |
|----------------------|---|-------------------|-----|
| Boiling Point:       | N/A                                     | Specific Gravity: | N/A |
| Vapor Pressure:      | N/A                                     | Melting Point:    | N/A |
| Vapor Density:       | N/A                                     | Evaporation Rate: | N/A |
| Solubility in Water: | Less than 30%                           |                   |     |
| Appearance and Odor: | Characteristic apple and molasses 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?<br>Possible dust                                   | Skin?<br>Possible allergies | Ingestion?<br>None |
| Health Hazards:   | Possible dust  |                             |                    |
| 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<br>Aggravated by Exposure: | Some people with known allergies to animal products            |                             |                    |
| Emergency/First Aid Procedures:                         | Wash with soap and flush area with sufficient amounts of water |                             |                    |

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## **Section VII: Precautions for Safe Handling and Use**

|   |   |
|---|---|
| Special Steps to be Taken in Case<br>Material is Released or Spilled: | None  |
| Waste Disposal Method:  | Local landfill is acceptable  |
| Precautions to be Taken in Handling<br>and Storage:                   | People allergic to animal products may sneeze, wheeze, or develop a skin rash |
| Other Precautions:  | None  |

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## **Section VIII: Control Measures**

|                                      |  |
|--------------------------------------|--|
| Respiratory Protection:              | Dust mask if allergic  |
| Ventilation-Local Exhaust:           | Whenever necessary   |
| Ventilation-Mechanical:              | Whenever necessary   |
| Protective Gloves:                   | Need only if allergic to product to protect oneself for skin contact |
| Other Protective Equipment/Clothing: | None   |
| Work/Hygienic Practices:             | None   |

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