

# **MATERIAL SAFETY DATA SHEET**

Revision Date: December 16, 2011 Approved by: Darius Nicpon

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Section 1	ection 1 Chemical Product and Company Name					
Product	HAY	ITEM No: 160-HXBU				
Synonyms	Dried grass					

Section 2 Composition/Ingredients Information				
Chemical Name	CAS#	%	TLV Units	
Hey	N/A	100%	TWA: 5mg/m³ (nuisance dust)	

#### Section 3 Hazards Identification

CHEMTREC 24 Hour Emergency Phone Number (800) 424-9300

CAUTION!

Combustible.

HIGH CONCENTRATION OF DUST MAY CAUSE RESPIRATORY IRRITATION.

- 0 = Minimal 1 = Slight 2 = Moderate
- 3 = Serious
- 4 = Severe
- Health 1 0 **Physical Hazard** Personal Protection B

**HMIS** 

#### Section 4 **First Aid Measures**

**INGESTION:** Never give anything by mouth to unconscious person. Rinse mouth and get conscious person drink a glass of milk or water. Get medical advise.

**INHALATION:** Remove to fresh air. Get medical attention if necessary.

EYE CONTACT: Wash immediately with plenty of water, and continue washing for at least 15min., occasionally lifting upper and lower eyelids. Seek medical attention if irritation develops.

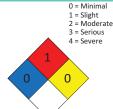
**SKIN CONTACT:** Remove contaminated clothing. Flush thoroughly with mild soap and water.

#### Section 5 Fire Fighting Measures

Flash point: N/A

Autoignition temperature: N/A

Explosion limits: Lower: N/A Upper: N/A



#### Section 6 **Accidental Release Measures**

Extinguishing Media: Use any media suitable for extinguishing supporting fire.

Recover for use if not contaminated. Sweep or vacuum up and place in a suitable container for proper disposal. Wash spill area with soap and water.

#### Section 7 **Handling and Storage**

Read label on container before using. Do not wear contact lenses when working with chemicals. Keep container tightly closed. For laboratory use only. Not for drug, food or household use. Use only under adult supervision.

Handling: Use with adequate ventilation. Do not inhale dust. Wash hands thoroughly after handling.

Storage: Store in closed container in a dry area. Avoid moisture.

#### Section 8

### **Exposure Controls/ Personal Protection**

Engineering controls: Ventilation must be adequate to maintain the ambient workplace atmosphere below the exposure limits outlined in section 3. Wear chemical splash goggles, chemical-resistant gloves.

Respiratory protection: Non should be needed if normal laboratory handling at room temperature. Use NIOSH approved respiratory protection under dusty conditions.

## Section 9

# **Physical and Chemical Properties**

Physical state: Solid

Appearance: Tan or Brown, fibrous particles.

Odor: No odor A/N:Hq

Vapor Pressure ( mm Hg): N/A

Vapor Density: N/A Evaporation Rate: N/A Viscosity: N/A

Boiling point: N/A Melting point: N/A Freezing point: N/A Decomposition temp: N/A Solubility: Insoluble

Specific gravity (H<sub>2</sub>O = 1): N/A Percent volatile (%): N/A Molecular formula: N/A Molecular weight: N/A

#### **Stability and Reactivity** Section 10

Chemical Stability: Stable Conditions to Avoid: open fires Incompatibilities: N/A

Hazardous decomposition: not available Hazardous polymerization: Will not occur.

#### Section 11

### **Toxicological Information**

Effects of overexposure: Forced inhalation may lead to the respiratory aspiration. Inhalation of dust particles may irritate eyes and mucous membrane worsening pre existing pulmonary conditions or allergies.

ORL-RAT LD50: not available IHL-RAT LD<sub>50</sub>: not available SKN-RABIT LD<sub>50</sub>: not available

#### Section 12

### **Ecological Information**

None

#### Section 13

# **Disposal Considerations**

Disposal of in accordance with all local, state, and federal regulations, or contact with a licensed chemical disposal agency.

### Section 14

# **Transport Information**

UN number: N/A

Shipping name: not regulated

Hazard Class: N/A Packing group: N/A Exceptions: N/A

#### Section 15

### **Regulatory Information**

Not available.

## Section 16

#### Other Information

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