

# TENDA HORSE PRODUCTS

Revision Date: 3/5/2011  
Revision Number: 2

## MATERIAL SAFETY DATA SHEET

### **1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION**

Product Name: **Down-the-Stretch 60cc Syringe**  
Chemical Family: Chemical Mixture  
Formula: Trade Secret

#### **SUPPLIED BY:**

Tenda Horse Products  
18400 North Liberty Road  
Fredericktown, Ohio 43019

#### **INFORMATION :**

(740) 694-8836

#### **WEB SITE:**

www.tendahorse.com

**For Chemical Emergency  
Spill, Leak, Fire, Exposure, or Accident  
Call CHEMTREC DAY OR NIGHT  
Within USA and Canada: 1-800-424-9300  
Outside USA and Canada: +1 703-527-3887 (collect calls accepted)**

### **2. COMPOSITION / INFORMATION ON INGREDIENTS**

<u>COMPONENT CAS REG NO.</u>	<u>APPROX. WGT. %</u>	<u>ACGIH LIMITS</u>	<u>OSHA LIMITS</u>
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#### **NON-HAZARDOUS COMPONENTS**

Components Not Listed are Trade Secrets In Accordance with OSHA 29 CFR 1910.1200

<u>Component / CAS</u>	<u>Percent</u>	<u>ACGIH Short Term Exposure Limit (STEL) value:</u>	<u>OSHA Short Term Exposure Limit (STEL) value:</u>
Pantothenic Acid 137-08-6	8% - 12%	NA	NA
Honey 8028-66-8	40% - 46%	NA	NA
Proprietary Ingredients Trade Secret	47%	NA	NA

### **3. HAZARDS IDENTIFICATION**

#### **EMERGENCY OVERVIEW:**

May cause irritation to eyes, skin, and respiratory tract.

## Effects from Exposure:

### INGESTION:

Swallowing large amounts may cause digestive discomfort. Considered very low toxicity.

### SKIN CONTACT:

Not expected to cause skin irritation. However, this material may be a skin irritant to some individuals.

### INHALATION:

May cause mild respiratory irritation.

### EYE CONTACT:

May cause mild eye irritation.

### MEDICAL CONDITIONS AGGRAVATED:

None known.

### CHRONIC EFFECTS/CARCINOGENICITY:

Based on information currently available, this product is not considered a carcinogen.

### PRODUCTS/INGREDIENTS:

No information at this time.

### PRINCIPLE ROUTES OF EXPOSURE:

No specific route.

### OTHER:

No information at this time.

## 4. FIRST AID MEASURES

### INGESTION:

Do not induce vomiting unless directed to by authorized medical personnel. Not considered toxic. Drink 1 to 2 glasses of water to dilute. Consult Physician.

### SKIN:

Wash with soap and water.

### INHALATION:

This material is not likely to be hazardous by inhalation. If breathing is difficult, seek medical attention.

### EYES:

Flush eyes thoroughly for 15 minutes with water. Consult Physician.

### NOTE TO PHYSICIAN:

Treatment based on sound judgment of physician and individual reactions of patient.

## 5. FIRE FIGHTING MEASURES

FLAMMABLE LIMITS IN AIR (%):

Not Flammable

SENSITIVITY TO MECHANICAL IMPACT (Y/N): NO

SENSITIVITY TO STATIC DISCHARGE:

Sensitivity to static discharge is not expected.

EXTINGUISHING MEDIA:

CO2, Sand, Foam, or Water Spray

SPECIAL FIREFIGHTING PROCEDURES:

Avoid inhalation of smoke and fumes.

## 6. ACCIDENTAL RELEASE MEASURES

ACTION TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED:

Wash spill area with water. May be handled as normal solid waste.

## 7. HANDLING AND STORAGE

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:

Avoid contact with eyes. Protect container from physical abuse. Position containers so that any labeling is visible. For maximum shelf life this product should be stored between 40°F and 110°F

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

ENGINEERING CONTROLS:

None known.

RESPIRATORY PROTECTION EQUIPMENT:

None required under normal conditions.

PROTECTIVE GLOVES:

None Required.

EYE AND FACE PROTECTION:

Recommended

OTHER PROTECTIVE EQUIPMENT:

None known.

VENTILATION:

None known.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Boiling Point: .....Not Determined  
Vapor Pressure: .....N/A  
VAPOR DENSITY (AIR=1): .....N/A  
Flash Point .....N/A  
MELTING POINT/FREEZE POINT: .....Aprox. 32 Degrees F  
PHYSICAL STATE: .....Paste  
ODOR: .....Mild Acetic  
COLOR: .....Brown  
ODOR THRESHOLD (PPM): .....N/A  
% VOLATILE BY VOLUME: .....N/A  
EVAPORATION RATE: .....N/A  
SPECIFIC GRAVITY (WATER=1): .....1.9 - 2.4  
ACID/ALKALINITY (MEQ/G): .....Slightly Acidic

PH: .....N/D  
SOLUBILITY IN WATER (20°C): .....Appreciable( > 90% )  
SOLUBILITY IN ORGANIC SOLVENT (STATE SOLVENT): .Not Determined

**10. STABILITY AND REACTIVITY**

STABILITY:  
Generally considered stable.  
HAZARDOUS POLYMERIZATION:  
WILL NOT OCCUR  
HAZARDOUS THERMAL DECOMPOSITION/COMBUSTION PRODUCTS:  
Carbon dioxide, Carbon monoxide, and Nitrogen Oxides.  
INCOMPATIBILITY (MATERIALS TO AVOID):  
Strong acids, bases, and oxidizing agents.  
CONDITIONS TO AVOID:  
Protect from temperature extremes (<32°F, >110°F)

**11. TOXICOLOGICAL INFORMATION**

<u>ACUTE ORAL LD50 (MG/KG):</u>	Low order of acute toxicity predicted.
<u>ACUTE DERMAL LD50 (MG/KG):</u>	Not Determined
<u>ACUTE INHALATION LC50 (MG/L):</u>	Not Determined
<u>OTHER:</u>	None.
<u>AMES TEST:</u>	Not Applicable

**12. ECOLOGICAL INFORMATION**

ECOTOXICOLOGICAL INFORMATION:  
Biodegradable and harmless to the environment.  
CHEMICAL FATE INFORMATION:  
Product is biodegradable.

**13. DISPOSAL CONSIDERATIONS**

DISPOSAL METHOD:  
If discarded in its purchased form, this product would not be a hazardous waste by listing or characterization.

**14. TRANSPORT INFORMATION**

DOT Shipping Name:NOT REGULATED  
DOT HAZARD CLASS:NONE  
DOT LABEL(S):N/A  
UN/NA NUMBER:N/A  
IATA:NOT REGULATED FOR TRANSPORTATION

IMO IMDG-code:NONE

## 15. REGULATORY INFORMATION

TSCA STATUS: All chemical components of this product are listed on the TSCA Inventory.

SARA SECTION 302: None Found

SARA (311, 312) HAZARD CLASS: ACUTE HEALTH HAZARD.

SARA (313) CHEMICALS:

No reportable components.

NEW JERSEY RIGHT TO KNOW:

Information available upon request.

CA PROP 65:

Not Reportable

PENNSYLVANIA RIGHT TO KNOW:

Information available upon request.

HMS:

HEALTH 1 , FLAMMABILITY 0 , REACTIVITY 0

NFPA:

Not Determined

## 16. OTHER INFORMATION

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**\*\*\* END OF MSDS \*\*\***