

TENDA HORSE PRODUCTS

Revision Date: 3/5/2011

Revision Number: 2

MATERIAL SAFETY DATA SHEET

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name: **Race Day Formula**
Chemical Name: Chemical Mixture
Chemical Family: Mixture
Formula: Proprietary
CAS Number: Mixture

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

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

Component / CAS	Percent	ACGIH Short Term Exposure Limit (STEL) value:	OSHA Short Term Exposure Limit (STEL) value:
Xanthan Gum 11138-66-2	1 - 5%	NA	NA
Glycerine 56-81-5	60 - 67%	NA	NA
Potassium Chloride 7447-40-7	9 - 14%	NA	NA
Sodium Chloride 7647-14-5	15 - 21%	NA	NA
Water 7732-18-5	40 - 50%	NA	NA
Corn Oil 8001-30-7	1 - 4%	NA	NA
Amino Acids	7 - 12%	NA	NA

NONE
Proprietary Ingredients < 2% NA NA
NONE

3. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW:

No specific hazards.

Effects from Exposure:

INGESTION:

No adverse effects expected.

SKIN CONTACT:

Repeated contact may cause mild irritation and inflammation.

INHALATION:

No significant irritation expected from a single exposure.

EYE CONTACT:

May cause moderate eye irritation.

MEDICAL CONDITIONS AGGRAVATED:

None known.

CHRONIC EFFECTS/CARCINOGENICITY:

Not evaluated by IARC.

PRODUCTS/INGREDIENTS:

No information at this time.

PRINCIPLE ROUTES OF EXPOSURE:

Dermal - skin.

OTHER:

No information at this time.

4. FIRST AID MEASURES

INGESTION:

Do not induce vomiting unless directed to by authorized medical personnel. In case of accidental ingestion, call a physician.

SKIN:

Wash with soap and water. Consult physician.

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.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

ENGINEERING CONTROLS:

None known.

RESPIRATORY PROTECTION EQUIPMENT:

None required under normal conditions.

PROTECTIVE GLOVES:

Chemical resistant

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 PointN/A

MELTING POINT/FREEZE POINT:N/D
PHYSICAL STATE: LIQUID
ODOR: Molasses
COLOR: Dark Orange
ODOR THRESHOLD (PPM):N/A
% VOLATILE BY VOLUME:N/A
EVAPORATION RATE:N/A
SPECIFIC GRAVITY (WATER=1):95 - 1
ACID/ALKALINITY (MEQ/G):Not Determined
PH:N/D
SOLUBILITY IN WATER (20°C): SOLUBLE
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. Oxides of sulfur.

INCOMPATIBILITY (MATERIALS TO AVOID):

Strong acids, bases, and oxidizing agents.

CONDITIONS TO AVOID:

Protect from temperature extremes (<0°C, >50°C)

11. TOXICOLOGICAL INFORMATION

<u>ACUTE ORAL LD50 (MG/KG):</u>	NOT DETERMINED
<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:

No significant harmful environmental effects are known.

CHEMICAL FATE INFORMATION:

No data at this time.

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 components of this product are listed on the TSCA Inventory.

SARA SECTION 302: None Found

SARA (311, 312) HAZARD CLASS: None

SARA (313) CHEMICALS:

No reportable components.

NEW JERSEY RIGHT TO KNOW:

Information available upon request.

CA PROP 65:

Information Available Upon Request

PENNSYLVANIA RIGHT TO KNOW:

Information available upon request.

HMS:

HEALTH 0 , FLAMMABILITY 0 , REACTIVITY 0

NFPA:

Not Determined

16. OTHER INFORMATION

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