

MATERIAL SAFETY DATA SHEET

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name: **MCT RACEJUG X2**
 Chemical Name: Chemical Mixture
 Chemical Family: Mixture
 Formula: Proprietary
 CAS Number: Mixture

DISTRIBUTED BY:

Jacks Inc.
 2250 Kenskill Ave.
 Washington Court House, Ohio 43160
 Information: (877)-335-5121

MANUFACTURED BY:

Tenda Horse Products, LLC.
 P.O. Box 614
 Mount Vernon, Ohio 43050

Prepared By: Andrew J. Sill - Industrial Hygienist / Certified Environmental Manager
 Cierra Environmental and Consulting Inc.
 Phone: 330-325-0675

In case of spill or emergency call CHEMTREC: 1-800-424-9300

Prepared By: Health, Safety, and Environmental

2. COMPOSITION / INFORMATION ON INGREDIENTS

NON-HAZARDOUS COMPONENTS

Component / CAS	Percent	ACGIH TLV	OSHA Short Term Exposure Limit (STEL) value:
Glycerine / 56-81-5	Trade Secret	10 mg/m3 TWA	NA
Magnesium Amino Acid Chelate / Not Available	Trade Secret	NA	NA
Iron Amino Acid Chelate / Not Available	Trade Secret	NA	NA
Zinc Amino Acid Chelate / Not Available	Trade Secret	NA	NA
Copper Amino Acid Chelate / Not Available	Trade Secret	NA	NA
Potassium Chloride / 7447-40-7	Trade Secret	NA	NA
Sodium Chloride / 7647-14-5	Trade Secret	NA	NA
Cyanocobalamin (B-12) / 68-19-9	Trade Secret	NA	NA
Riboflaven (B-2) / 83-88-5	Trade Secret	NA	NA
Pyridoxine (B-6) / 58-56-0	Trade Secret	NA	NA
Thiamine (B-1) / 67-03-8	Trade Secret	NA	NA
Inositol / 87-89-8	Trade Secret	NA	NA

Niaciamide / 98-92-0	Trade Secret	NA	NA
Xanthan Gum / 11138-66-2	Trade Secret	NA	NA
Corn Oil / 8001-30-7	Trade Secret	NA	NA
Cerelos Dextrose / 50-99-7	Trade Secret	NA	NA

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

3. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW: May cause eye and skin irritation.

Effects from Exposure:

INGESTION: Ingestion of large amounts may cause gastrointestinal irritation. Exposure unlikely to occur.

SKIN CONTACT: May cause skin irritation.

INHALATION: Exposure not likely to occur.

EYE CONTACT: May cause irritation

MEDICAL CONDITIONS AGGRAVATED: None

CHRONIC EFFECTS/CARCINOGENICITY: No information at this time.

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. 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: Latex, or Nitrile Optional
EYE AND FACE PROTECTION: None Required
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):.....Not Determined
Flash PointNot Determined
MELTING POINT/FREEZE POINT:.....N/D
PHYSICAL STATE:.....Paste
ODOR:.....Not Available
COLOR:.....Not Available
ODOR THRESHOLD (PPM):.....N/A
% VOLATILE BY VOLUME:.....N/A
EVAPORATION RATE:.....N/A
SPECIFIC GRAVITY (WATER=1):.....Not Determined
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

ACUTE ORAL LD50 (MG/KG): NOT DETERMINED
ACUTE DERMAL LD50 (MG/KG): NOT DETERMINED
ACUTE INHALATION LC50 (MG/L): NOT DETERMINED
OTHER: None.
AMES TEST: Not Applicable

12. ECOLOGICAL INFORMATION

ECOTOXICOLOGICAL INFORMATION: None Available.

CHEMICAL FATE INFORMATION: None Available.

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: N/A

DOT LABEL(S): N/A

UN/NA NUMBER: N/A

IATA: Available upon request

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: Acute

SARA (313) CHEMICALS: No reportable components.

HMIS: HEALTH 1 , FLAMMABILITY 0 , REACTIVITY 0

NFPA: Not Determined

16. OTHER INFORMATION

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*** END OF MSDS ***
