

MATERIAL SAFETY DATA SHEET**1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION**

Product Name: **McTarnahan's Hopple Chafing Lotion**
 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

2. COMPOSITION / INFORMATION ON INGREDIENTS**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:
Isopropyl Alcohol 67-63-0	1% - 5%	TWA: 200ppm STEL: 400 ppm	400 ppm (PEL)
Mineral Oil 90 8042-47-5	4%-10%	TWA: 5 mg/m3 STEL: 10 mg/m3	5 mg/m3 (TWA)
Cetyl Alcohol 36653-82-4	1% - 6%	NA	NA
Steryl Alcohol 112-92-5	1% - 2%	NA	NA
Potassium Iodide 7681-11-0	3% - 6%	NA	NA
Aloe Vera Gel 8001-97-6	0% - 2%	NA	NA
Glyceryl Stearate SE 11099-07-3, or 123-94-4 and 593-29-3	0% - 2%	NA	NA
Glycerine 56-81-5	0% - 5%	10 mg/m3 TWA	PEL: 15 mg/m3 TWA (total dust); 5 mg/m3 TWA (respirable)
Lanolin 8006-54-0	0% - 5%	NA	NA

Component / CAS	Percent	ACGIH Short Term Exposure Limit (STEL) value:	OSHA Short Term Exposure Limit (STEL) value:
DI Alpha Tocopheryl Acetate 10191-41-0	0% - 2%	NA	NA
Methyl Paraben 99-76-3	0% – 5%	NA	NA
Propyl Paraben 94-13-3	0% – 1%	NA	NA
Fragrance, Emulsifiers, and Stabilizers	< 1%	NA	NA

3. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW: May cause irritation to eyes, skin, and respiratory tract. Avoid contact with eyes. Avoid ingestion.

Effects from Exposure:

INGESTION: Not expected to be a route of entry. May cause severe gastric disturbance. Call a physician in case of ingestion.

SKIN CONTACT: May cause mild skin irritation.

INHALATION: Under normal use not expected to be a route of entry. May cause minor respiratory irritation.

EYE CONTACT: May cause moderate eye irritation.

MEDICAL CONDITIONS AGGRAVATED: Preexisting eye, skin, and respiratory disorders may be aggravated.

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. 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, remove to fresh air and 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 (%): Limits not established

SENSITIVITY TO MECHANICAL IMPACT (Y/N): NO

SENSITIVITY TO STATIC DISCHARGE: Sensitivity to static discharge is not expected.

EXTINGUISHING MEDIA: CO₂, Sand, Foam, or ABC

SPECIAL FIREFIGHTING PROCEDURES: Avoid inhalation of smoke and fumes.

6. ACCIDENTAL RELEASE MEASURES

ACTION TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: Apply absorbent granules, and dispose in accordance with Federal, State and Local Regulations.

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: Use in well ventilated area.

RESPIRATORY PROTECTION EQUIPMENT: None required under normal conditions.

PROTECTIVE GLOVES: Latex, or Nitrile Optional

EYE AND FACE PROTECTION: Chemical Goggles when splash is possible

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:.....Lotion

ODOR:Vanilla

COLOR:.....White

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.

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: Dispose of in accordance with applicable local, county, state and federal regulations.

14. TRANSPORT INFORMATION

DOT Shipping Name: Not Regulated

DOT HAZARD CLASS: N/A

DOT LABEL(S): N/A

UN/NA NUMBER: N/A

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: None No reportable components.

HMIS: HEALTH 1 , FLAMMABILITY 0 , REACTIVITY 0

NFPA: Not Determined

16. OTHER INFORMATION

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