

MATERIAL SAFETY DATA SHEET

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name: **McTarnahan's Blue Lotion**
Chemical Name: Chemical Mixture
Chemical Family: Mixture
Formula: Proprietary
Cas Number: Mixture

SUPPLIED BY:
Tenda Horse Products
P.O. Box 614
Mount Vernon, Ohio 43050

INFORMATION :
(740) 694-8836

Prepared By: Health, Safety, and Environmental

2. COMPOSITION / INFORMATION ON INGREDIENTS

HAZARDOUS COMPONENTS

Component / CAS	Percent	ACGIH TLV	OSHA Short Term Exposure Limit (STEL) value:
Menthol 1490-04-6	<10%	NA	NA
IPA 67-63-0	5-15%	500 ppm STEL; 1230 mg/m3 STEL	400 ppm TWA; 980 mg/m3 TWA
Methyl Salicylate 119-36-8	<10%	NA	NA

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:
Camphor 76-22-2	<10%	NA	NA

3. HAZARDS IDENTIFICATION

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

Effects from Exposure:

INGESTION: Not expected to be a route of entry. Mucosal irritations. May cause an allergic reaction.

SKIN CONTACT: May cause mild skin irritation.

INHALATION: No significant irritation expected from a single exposure.

EYE CONTACT: May cause moderate eye irritation with extended vapor contact.

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, 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):.....N/A
Flash Point> Boiling Point

MELTING POINT/FREEZE POINT:.....N/D
PHYSICAL STATE:.....Cream
ODOR:Phenol
COLOR:.....Blue
ODOR THRESHOLD (PPM):.....N/A
% VOLATILE BY VOLUME:.....N/A
EVAPORATION RATE:.....N/A
SPECIFIC GRAVITY (WATER=1):.....86-1.3
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> :	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: 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:NONE
DOT LABEL(S):N/A
UN/NA NUMBER:N/A
IATA:NOT REGULATED FOR TRANSPORTATION
IMO IMDG-code:NONE
TRANSPORT INFORMATION: Not Regulated

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 HEALTH HAZARD, FLAMMABLE
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.
HMIS: HEALTH 1 , FLAMMABILITY 2 , REACTIVITY 0
NFPA: Not Determined

16. OTHER INFORMATION

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