



SAFETY DATA SHEET

SECTION 1 : IDENTIFICATION

Product identifier used on the label:

Product Name: North Woods® MUSCLE
Product Code: 755150

Other means of identification:

Recommended use of the chemical and restrictions on use:

Product Use/Restriction: Hand cleanser cream

Chemical distributor, or other responsible party Name, address, and telephone number:

Distributor Name: North Woods®
Address: 4415 S Taylor Dr
Sheboygan, WI 53081
General Phone Number: 800-242-7694

Emergency phone number::

Emergency Phone Number: Infotrac (800) 535-5053
Website: www.northwoodstm.com

SECTION 2 : HAZARD(S) IDENTIFICATION

Classification of the chemical in accordance with CFR 1910.1200(d)(f):

GHS Pictograms:



Signal Word: Danger

GHS Class: Classification:
Flammable Liquid: Category 3
Aspiration Toxicant: Category 1
Eye Irritation: Category 2

Hazard Statements: Flammable liquid and vapor
May be fatal if swallowed and enters airways
Causes eye irritation

Precautionary Statements: Keep away from heat/sparks/open flames/hot surfaces. - No smoking.
Keep container tightly closed.
Take precautionary measures against static discharge.
Store in a well ventilated place. Keep cool.
IF SWALLOWED: Immediately call a Poison Center or Physician.
Do NOT induce vomiting.
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do - continue rinsing.
If eye irritation persists, get medical attention.
In case of fire: Use water fog, foam, dry chemical or carbon dioxide (CO2) for extinction.
Collect spillage.
Dispose of contents and container in accordance with local regulations.

Hazards not otherwise classified that have been identified during the classification process:

SECTION 3 : COMPOSITION/INFORMATION ON INGREDIENTS

Mixtures:

Chemical Name	CAS#	Ingredient Percent	EC Num.
Petroleum Distillates	64741-65-7	> 20 by weight	
Triethanolamine	102-71-6	< 1 by weight	
Water	7732-18-5	> 20 by weight	
Oleic Acid	112-80-1	< 10 by weight	

Propylene Glycol	57-55-6	< 5 by weight
White Mineral Oil	8042-47-5	< 5 by weight
Nonoxynol 9	127087-87-0	< 10 by weight

SECTION 4 : FIRST AID MEASURES

Description of necessary measures:

Eye Contact:	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do - continue rinsing. If eye irritation persists, get medical attention.
Skin Contact:	IF ON SKIN (or hair): Remove immediately all contaminated clothing. Rinse skin with water. If skin irritation occurs, get medical attention.
Inhalation:	IF INHALED: Remove to fresh air; apply artificial respiration if necessary. Get medical attention.
Ingestion:	IF SWALLOWED: Immediately call a Poison Center or Physician. Do not induce vomiting.

SECTION 5 : FIRE FIGHTING MEASURES

Suitable and unsuitable extinguishing media:

Suitable Extinguishing Media:	Use carbon dioxide, foam, or dry chemical extinguishing media to put out fires.
Fire Fighting Instructions:	Keep fire exposed containers cool with water spray. Separate unburning product from fire. Use carbon dioxide, foam, or dry chemical extinguishing media to put out fires.
Notes :	General Hazard: Flammable materials can form combustible mixtures at temperatures at or above the flash point. Empty containers can contain residues that can cause fires or explosions when exposed to heat, flames, or sparks. Unusual Decomposition Products Under Fire Conditions: None

SECTION 6 : ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures:

Personnel Precautions:	Remove greatly contaminated clothing, including shoes and wash thoroughly after contact. Launder contaminated clothing before reuse.
Environmental precautions:	
Environmental Precautions:	Prevent entry into sewers and waterways. Once spill material is cleaned up, rinse area with water to remove slip/fall hazard. Dispose of contents and container in accordance with local regulations.
Methods for cleanup:	Once spill material is cleaned up, rinse area with water to remove slip/fall hazard. Dispose of contents and container in accordance with local regulations.

SECTION 7 : HANDLING and STORAGE

Precautions for safe handling:

Handling:	Do not use near open flames or ignition sources; product and vapors while hands are drying are ignitable. Do not handle, store, or dispense near open flames or ignition sources. Keep containers inside and out of direct sunlight. Exposure to extreme conditions will have an adverse affect on this product. Do not reuse containers.
Notes :	Incompatible Products: Avoid strong oxidizing and reducing agents.

SECTION 8: EXPOSURE CONTROLS, PERSONAL PROTECTION

EXPOSURE GUIDELINES:

Triethanolamine :

Guideline ACGIH: TLV-TWA: 5 mg/m3

Appropriate engineering controls:

Individual protection measures:

Hand Protection Description:	This product is designed to be used on skin. Petroleum resistant gloves should be used when excessive handling would cause prolonged contact.
Respiratory Protection:	Local exhaust is usually sufficient. General exhaust is preferred.

Notes : Work Place Exposure Guide Lines:
Petroleum Distillates has a recommended TWA of 100 ppm.
White Mineral Oil has a recommended TLV of 5 mg/M3 (mist).
Triethanolamine has a recommended TLV of 5 mg/M3.

SECTION 9 : PHYSICAL and CHEMICAL PROPERTIES

PHYSICAL AND CHEMICAL PROPERTIES:

Physical State:	Cream
Color:	Orange
Odor:	Cherry odor
Boiling Point:	> 200 deg F
Melting Point:	Not Applicable
Specific Gravity:	(Water = 1): 0.88
Solubility:	(in Water): Rinsable
Vapor Density:	(Air = 1): > 5
Vapor Pressure:	(mm Hg): 1
Evaporation Rate:	(Butyl Acetate = 1): < 0.2
Flash Point:	129 deg F
Lower Flammable/Explosive Limit:	(Volume percent in air): Not Established
Upper Flammable/Explosive Limit:	(Volume percent in air): Not Established
Auto Ignition Temperature:	Not Established

9.2. Other information:

Notes : Reactivity in Water: NIL

SECTION 10 : STABILITY and REACTIVITY

Reactivity:

Reactivity: (in Water): NIL

Chemical Stability:

Chemical Stability: Stable

Possibility of hazardous reactions:

Hazardous Polymerization: Will not occur

Conditions To Avoid:

Conditions to Avoid: None

Incompatible Materials:

Incompatible Materials: Strong oxidizing and reducing agents.

Hazardous Decomposition Products:

Special Decomposition Products: Combustion may produce oxides of carbon.

SECTION 11 : TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION:

Petroleum Distillates :

Acute Toxicity: Aspiration Toxicant: Category 1

Acute Toxicity: Oleic Acid: Has no GHS Classification
Propylene Glycol: Has no GHS classification
White Mineral Oil: Has no GHS classification
Triethanolamine: Has no GHS classification
Water: Has no GHS classification

Nonoxynol 9 :

Acute Toxicity: Eye Damage: Category 1

Eye: Eye irritation. May include stinging, tearing, redness, swelling, and blurred vision.

Inhalation: May be fatal if swallowed and enters airways.

Ingestion: May be fatal if swallowed and enters airways.

Carcinogenicity: This product is not expected to cause cancer. This product may cause an allergic skin reaction.

Mutagenicity: No data is available

Reproductive Toxicity: This product is not expected to cause reproductive or developmental effects.

Nonoxynol 9 :

Inhalation: Inhalation LC50 of 1.15mg/L

Ingestion: Oral LD50 of 960-3980 mg/kg

Notes : This product is considered an aspiration hazard based on one component's physical/chemical properties. Repeated exposure to low viscosity materials may defat the skin resulting in possible irritation and

dermatitis.
Exposure to vapors or aerosol concentrations above the recommended exposure level is irritation to the eyes and respiratory tract, and may cause headaches, dizziness, anesthesia, and even unconsciousness.

SECTION 12 : ECOLOGICAL INFORMATION

Ecotoxicity:

Ecotoxicity: This product is toxic to aquatic life with long lasting effects.
Environmental Stability: This product contains a Volatile Organic Compound: So part of it will evaporate upon release. Please refer to Section 6 for accidental release information.
Environmental Fate: This product is damaging to the environment.

Other adverse effects:

Effect of Material On Aquatic Life: This product is toxic to aquatic life with long lasting effects.
Notes : This product's label design and content follows the cosmetic labeling requirements of the Food and Drug Administration.

SECTION 13 : DISPOSAL CONSIDERATIONS

Description of waste:

Waste Disposal: Drained empty packaging can be recycled or disposed with other solid waste. Unused product can be incinerated directly in appropriate equipment.

SECTION 14 : TRANSPORT INFORMATION

DOT UN Number: Non regulated.

Notes : This product is not packaged in approved packaging for Air or International transport.

SECTION 15 : REGULATORY INFORMATION

Safety, health and environmental regulations specific for the product:

Triethanolamine :

TSCA Inventory Status: Listed
Canada DSL: Listed

Water :

TSCA Inventory Status: Listed
Canada DSL: Listed

Oleic Acid :

TSCA Inventory Status: Listed
Canada DSL: Listed

Propylene Glycol :

TSCA Inventory Status: Listed
Canada DSL: Listed

White Mineral Oil :

TSCA Inventory Status: Listed
Canada DSL: Listed

Nonoxynol 9 :

TSCA Inventory Status: Listed
Canada DSL: Listed

SECTION 16 : ADDITIONAL INFORMATION

HMIS Ratings:

HMIS Personal Protection: 1

Health Hazard	
Fire Hazard	
Reactivity	
Personal Protection	1

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Disclaimer:

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