

# SAFETY DATA SHEET

### SECTION 1: Identification of the substance/mixture and of the company/undertaking

### 1.1 Product identifiers

Product name Neatsfoot Oil

CAS number 8002-64-0

Synonyms N/A

### 1.2 Relevant identified uses of the substance or mixture and uses advised against

Identified uses No information available.

### **1.3** Details of the supplier of the safety data sheet

Company	Lab Alley, LLC 12501 Pauls Valley Road Austin, Texas 78737 U.S.A.
Telephone	512-668-9918
Fax	512-886-4008

### **1.4 Emergency telephone**

Emergency Phone #	US & Canada: 1-800-535-5053	INFOTRAC
	International 1-352-323-3500	INFOTRAC

### **SECTION 2: Hazards identification**

### 2.1 Classification of the substance or mixture

### GHS Classification in accordance with 29 CFR 1910 (OSHA HCS)

This chemical is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200).

**2.2 GHS Label elements, including precautionary statements** None required.

### **2.3 Hazards not otherwise classified (HNOC) or not covered by GHS** None identified.

### **SECTION 3: Composition/information on ingredients**

### 3.1 Components

Chemical name	Common name and synonyms	CAS number	Concentration
Neatsfoot oil	-	8002-64-0	<=100%

### **SECTION 4: First aid measures**

### 4.1 Description of first-aid measures

General advice	
lf inhaled	Move to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention.
In case of skin contact	Wash off immediately with soap and plenty of water removing all contaminated clothes and shoes. Get medical attention if irritation develops.
In case of eye contact	Flush eye with water for 15 minutes. Get medical attention if irritation occurs. If symptoms persist, call a physician.
If swallowed	Do not induce vomiting without medical advice. Never give anything by mouth to an unconscious person. Consult a physician if necessary.

- **4.2 Most important symptoms and effects, both acute and delayed** May cause eye/skin irritation.
- **4.3 Indication of any immediate medical attention and special treatment needed** Treat symptomatically.

### **SECTION 5: Firefighting measures**

### 5.1 Extinguishing media

Suitable extinguishing media

Carbon dioxide (CO2). Dry chemical. Water spray mist or foam.

No information available.

316°C/600 °F Open Cup

### 5.2 Specific hazards arising from the substance or mixture

May be combustible at high temperatures. May be ignited by heat, sparks, or flames. Container explosion may occur under fire conditions or when heated. Hazardous Combustion Products: Carbon oxides.

### 5.3 Special protective equipment and precautions for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

#### 5.4 Further information

Flash Point

	010 0,000	
Autoignition Temperature	No inform	ation available.
Explosion limits		
Upper	No data available.	
Lower	No data available.	
Sensitivity to Mech	Sensitivity to Mechanical Impact	
Sensitivity to Station	c Discharge	No information available.

NFPA

Health	Flammability	Instability	Physical hazards
1	1	0	N/A

#### **SECTION 6: Accidental release measures**

### 6.1 Personal precautions, protective equipment and emergency procedures

Ensure adequate ventilation. Use personal protective equipment as required. Avoid contact with skin, eyes, and clothing. Remove all sources of ignition.

#### 6.2 Environmental precautions

Prevent further leakage or spillage if safe to do so. Prevent product from entering drains. Prevent entry into waterways, sewers, basements, or confined areas.

#### 6.3 Methods and materials for containment and cleaning up

Stop leak if you can do it without risk. Absorb spill with inert material (e.g. vermiculite, dry sand, or earth). Use appropriate tools to put the spilled material in a suitable chemical waste disposal container. Clean contaminated surface thoroughly.

#### 6.4 Reference to other sections

None.

### **SECTION 7: Handling and storage**

#### 7.1 Precautions for safe handling

#### Precautions on safe handling

Wear personal protective equipment. Avoid contact with skin, eyes, and clothing. Do not ingest. Do not breathe vapors or spray mist. Keep away from heat and sources of ignition. Provide sufficient air exchange and/or exhaust in work rooms. Keep away from incompatible materials.

#### **Hygiene measures**

Handle in accordance with good industrial hygiene and safety practice.

### 7.2 Conditions for safe storage, including any incompatibilities

#### Storage conditions

Keep containers tightly closed in a dry and well-ventilated place. Store at room temperature in the original container. Store away from incompatible materials.

#### Incompatibilities

Strong oxidizing agents.

### **SECTION 8: Exposure controls/personal protection**

#### 8.1 Occupational exposure limits

This product does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.

#### 8.2 Exposure controls

#### Appropriate engineering controls

Ensure adequate ventilation. Provide exhaust ventilation or other engineering controls to keep the airborne concentrations of vapors and mist below their respective threshold limit value.

#### Personal protective equipment

#### **Eye/face protection**

Goggles. Safety glasses with side-shields.

#### Skin protection

Wear appropriate protective gloves and clothing to prevent skin exposure.

#### **Body Protection**

Wear appropriate protective gloves and clothing to prevent skin exposure.

#### **Respiratory protection**

Respiratory protection is not necessary for normal handling. Good room ventilation or use of local exhaust (fume hood) is sufficient. Use a vapor respirator under conditions where exposure to the substance is apparent (e.g. generation of high concentrations of mist or vapor, inadequate ventilation, development of respiratory tract irritation), and engineering controls are not feasible. Be sure to use an approved/certified respirator or equivalent.

#### Control of environmental exposure

No information available.

### **SECTION 9: Physical and chemical properties**

### 9.1 Information on basic physical and chemical properties

Dhysiaal State	Liquid
Physical State	Oily, white-yellow
Appearance	Fatty
Odor	No information available
Odor Threshold	
рН	No information available
Melting Point/Range	No information available
Boiling Point/Range	No information available
Evaporation Rate	No information available
Flammability (solid)	Not applicable
Flammability or explosive limit	No data available
Upper	
Lower	
Vapor Pressure	No information available
Vapor Density	No information available
Density	No information available
Solubility	Insoluble in water
Partition coefficient;	No data available
n-octanol/water	No information available
Autoignition Temp	
Decomposition Temp	No information available
Viscosity	No information available
Molecular Formula	No information available
Molecular Weight	No information available
VOC Content(%)	No information available
Oxidizing properties	No information available

### 9.2 Other safety information

No information available.

**SECTION 10: Stability and reactivity** 

### 10.1 Reactivity

Reactive with oxidizing agents.

- **10.2 Chemical stability** Stable under normal conditions.
- **10.3 Possibility of hazardous reactions** None under normal processing.
- **10.4 Conditions to avoid** Heat. Ignition sources. Incompatible materials.
- **10.5** Incompatible materials Strong oxidizing agents.
- **10.6 Hazardous decomposition products** Carbon monoxide (CO), Carbon dioxide (CO2).

### **SECTION 11: Toxicological information**

### 11.1 Information on toxicological effects

**Product Information, Component Information** 

Acute toxicity

No information available.

#### Skin corrosion/irritation

May cause skin irritation.

### Serious eye damage/eye irritation

May cause eye irritation.

#### Respiratory or skin sensitization

May cause eye irritation.

### Germ cell mutagenicity

No information available.

#### Carcinogenicity

Component	CAS	IARC	NTP	ACGIH	OSHA	Mexico
Neatsfoot Oil	8002-64-0	Not listed				

### Specific target organ toxicity - single exposure

None known.

### Specific target organ toxicity - repeated exposure

None known.

### **Reproductive toxicity**

No information available.

### Chronic effects

No information available.

### 11.2 Additional Information

The toxicological properties have not been fully investigated.

### **SECTION 12: Ecological information**

- **12.1 Toxicity** No information available.
- **12.2 Persistence and degradability** No information available.
- **12.3 Bio accumulative potential** No information available.
- **12.4 Mobility in soil** No information available.
- **12.5 Results of PBT and vPvB assessment** No information available.
- **12.6 Endocrine disrupting properties** No information available.
- **12.7 Other adverse effects** No information available.

### **SECTION 13: Disposal considerations**

### 13.1 Waste Disposal Methods

Chemical waste generators must determine whether a discarded chemical is classified as a hazardous waste. Chemical waste generators must also consult local, regional, and national hazardous waste regulations to ensure complete and accurate classification.

### **SECTION 14: Transport information**

DOT (US)

Not regulated.

IMDG Not regulated.

IATA Not regulated.

**SECTION 15: Regulatory information** 

**US federal regulations** This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

> TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D) Not applicable.

CERCLA Hazardous Substance List (40 CFR 302.4) Not listed.

SARA 304 Emergency release notification Not regulated.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1053) Not regulated.

Superfund Amendments and Reauthorization Act of 1986 (SARA)

SARA 302 Extremely hazardous substance

Not listed.

SARA 311/312 Hazardous See Section 2 for more information.

SARA 313 (TRI reporting) Not regulated.

al regulations

## Other federal regulations

Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List Not regulated.

Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130) Not regulated.

Safe Drinking Water Act Not regulated.

FEMA Priority Substances Respiratory Health and Safety in the Flavor Manufacturing Workplace

Not listed.

#### **US state regulations**

US. Massachusetts RTK - Substance List Not listed.

### US. New Jersey Worker and Community Right-to-Know Act Not listed.

US. Pennsylvania Worker and Community Right-to-Know Law Not listed.

California Proposition 65

Not listed.

### **SECTION 16: Other information**

Issue date: 10/28/2024

### **SECTION 17: Disclaimer**

The information provided on this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text.