

Issue Date 08-Nov-2018

Revision Date 03-Oct-2023

Version 3

## 1. PRODUCT AND COMPANY IDENTIFICATION

### Product identifier

**Product Name** United 764 MicroMousse

### Other means of identification

**SDS#** UNITED - 764

### Recommended use of the chemical and restrictions on use

**Recommended use** Alcohol-Free Hand Sanitizing Foam  
**Uses Advised Against** None reasonably foreseeable.

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

#### **Company Name**

United Laboratories, Inc.  
320 37th Avenue  
St. Charles, IL 60174  
www.unitedlabsinc.com

#### **Emergency telephone number**

**Company Phone Number** 800-323-2594 (to reorder)  
**Emergency Telephone** INFOTRAC 1-800-535-5053  
1-352-323-3500 (International)

## 2. HAZARDS IDENTIFICATION

### Classification

This chemical does not meet the hazardous criteria set forth by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200) However, this Safety Data Sheet (SDS) contains valuable information critical to the safe handling and proper use of this product. The SDS should be retained and available for employees and other users of this product.

### Label elements



Eye Irritation

Category 2A

### **Hazard statement**

Causes serious eye irritation.

### **Emergency Overview**

Clear colorless to light amber solution with mild odor. Repeated/prolonged contact may cause eye irritation. Inhalation may cause mucous membrane irritation. Ingestion may cause gastrointestinal discomfort including irritation, nausea and diarrhea. This product is not combustible – Use extinguishing media suitable for the materials that are burning.

**Precautionary Statements**

**Prevention**

Wash skin thoroughly after handling.

**Response**

None known.

**Storage**

Store according to local, state, and federal regulations.

**Disposal**

Dispose of contents/container in accordance to local, state and regional rules and regulations.

**3. COMPOSITION/INFORMATION ON INGREDIENTS**

**Composition**

This product contains no substances that are considered hazardous to health at their given concentration. However, Additional component information is available in subsequent sections of this SDS.

Chemical Name	CAS No.	
Benzalkonium Chloride	8001-54-5	0.10%
Cetrimonium Chloride	112-02-7	
Laurtrimonium Chloride	112-00-5	
Dihydroxyethyl Cocamine Oxide	61791-47-7	
Glycereth – 17 Cocoate	Polymer	
Fragrance – Lavender	Mixture	

**4. FIRST AID MEASURES**

**Skin Contact**

Stop use and ask a physician if irritation or redness develops, or if condition persists for more than 72 hours.

**Eye contact**

Rinse eyes with water. Remove any contact lenses, and continue flushing eyes with running water for at least 15 minutes. Hold eyelids apart to ensure rinsing of the entire surface of the eyes and lids with water. Seek medical attention if irritation develops or persists.

**Inhalation**

Remove from area to fresh air. Seek medical attention if respiratory irritation develops or if breathing becomes difficult.

**Ingestion**

Give 3-4 glasses of water, but do not induce vomiting. If vomiting occurs, give fluids again. Get medical attention to determine whether vomiting or evacuation of the stomach is necessary. Do not give anything by mouth to an unconscious or convulsing person.

**Most important symptoms and effects, both acute and delayed**

**Inhalation**

None known.

**Ingestion**

None known.

**Skin Contact**

None known.

**Eye Contact**

May cause temporary eye irritation.

**Symptoms**

None known.

**Indication of any immediate medical attention and special treatment needed**

**Note to physicians**

Treat symptomatically.

## 5. FIRE-FIGHTING MEASURES

### Suitable extinguishing media

Use fire-extinguishing media suitable for the surrounding fire.

**Unsuitable extinguishing media** None known

### Hazardous Combustion Products

This product is not combustible.

### Protective equipment and precautions for firefighters

Fire fighters should wear full protective equipment and NIOSH/MSHA approved self-contained breathing apparatus. Move containers from area if can be done without risk. Cool fire-exposed containers with water from side.

## 6. ACCIDENTAL RELEASE MEASURES

### Personal precautions, protective equipment and emergency procedures

**Personal precautions** Avoid contact with eyes.

### Environmental precautions

**Environmental precautions** Not considered to be a significant hazard due to the small quantities used.

### Methods and material for containment and cleaning up

**Methods for cleaning up** Flush away spillage with plenty of water. Avoid runoff into storm sewers and ditches which lead to waterways.

## 7. HANDLING AND STORAGE

### Precautions for safe handling

**Advice on safe handling** Avoid contact with eyes.

### Conditions for safe storage, including any incompatibilities

**Storage Conditions** Keep only in original container.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### Appropriate engineering controls

**Engineering Controls** Not relevant.

### Individual protection measures, such as personal protective equipment

**Eye/face protection** Not required normally but wear eye protection if you are conducting an operation where there is a risk of this product getting in the eyes.

**Skin and body protection** None known

**Respiratory protection** None known

## 9. PHYSICAL AND CHEMICAL PROPERTIES

### Information on basic physical and chemical properties

<b>Physical state</b>	Liquid solution
<b>Appearance</b>	Foam
<b>Color</b>	Water white to straw
<b>Odor</b>	Mild

<u>Property</u>	<u>Values</u>	<u>Remarks • Method</u>
pH	4.0-7.0	
Specific Gravity	1.00±0.02	
Viscosity	Low viscosity	
Melting point/freezing point	No Information available	
Flash point	>200°F (PMCC)	
Boiling point / boiling range	100°C	
Evaporation rate	No Information available	
Flammability (solid, gas)	No information available	
Upper flammability limit:	No Information available	
Lower flammability limit:	No Information available	
Vapor pressure	No Information available	
Vapor density	No information available	
Water solubility	Soluble in water	
Autoignition temperature	No Information available	
Weight per gallon	8.3 lb/gal.	
VOC	None	

**10. STABILITY AND REACTIVITY**

**Reactivity**

There are no known reactivity hazards associated with this product.

**Chemical stability**

Stable under normal ambient temperatures.

**Possibility of Hazardous Reactions**

None known

**Conditions to avoid**

There are no known conditions that are likely to result in a hazardous situation.

**Incompatible materials**

No specific material or group of materials is likely to react with the product to produce a hazardous situation.

**Hazardous Decomposition Products**

Does not decompose when used and stored as recommended.

**11. TOXICOLOGICAL INFORMATION**

**Information on likely routes of exposure**

**Product Information**

<b>Toxicological effects</b>	All ingredients are well known and have a history of safe use in the marketplace with no reports of a significant number of adverse reactions.
<b>Inhalation</b>	None known
<b>Eye contact</b>	May cause temporary eye irritation.
<b>Skin Contact</b>	Skin irritation should not occur when used as recommended.
<b>Ingestion</b>	May cause gastrointestinal irritation or discomfort with nausea, vomiting, and diarrhea if swallowed.

**12. ECOLOGICAL INFORMATION**

**Ecotoxicity**

Not regarded as dangerous for the environment.

**Persistence and degradability**

No Information available.

**Bioaccumulation**

No Information available.

**Mobility**

This product is soluble in water.

**Other adverse effects**

None known

**13. DISPOSAL CONSIDERATIONS**

**Waste treatment methods**

**General Information** When handling waste, the safety precautions applying to handling of the product should be considered.

**Disposal of wastes** Disposal should be in accordance with applicable regional, national and local laws and regulations.

**14. TRANSPORT INFORMATION**

**DOT** Not regulated.

**IATA** Not regulated.

**IMDG** Not regulated.

**15. REGULATORY INFORMATION**

**Regulatory Status**

This product is manufactured and labeled in compliance with the Federal Food, Drug, and Cosmetic Act, and is exempt from the labeling requirements of the OSHA Hazard Communication Standard. All components of this product are either on the TSCA 8(b) inventory or otherwise exempt from listing.

**16. OTHER INFORMATION**

<b><u>NFPA</u></b>	<b>Health hazards 1</b>	<b>Flammability 0</b>	<b>Reactivity 0</b>	<b>Physical and Chemical Properties -</b>
<b><u>HMIS</u></b>	<b>Health hazards 1</b>	<b>Flammability 0</b>	<b>Physical hazards 0</b>	<b>Personal protection B</b>

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<b>Revision Note</b>	Date update

**Disclaimer**

The information provided in 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 guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered 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 materials or in any process, unless specified in the text.

**End of Safety Data Sheet**