# SAFETY DATA SHEET

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# 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

### **Product identifier**

Product Name EFP Hand Soap - Lavender (9665)

Other means of identification

Synonyms None

Recommended use of the chemical and restrictions on use

Recommended Use Soap (Bar, Liquid) for Body

Uses advised against No information available

Details of the supplier of the safety data sheet

Supplier NameVENUS LABORATORIESSupplier Address111 S ROHLWING ROAD

ADDISON

IL 60101 US

Supplier Phone Number Phone:800-592-1900
Emergency telephone number Chemtrec: 800-424-9300

### 2. HAZARDS IDENTIFICATION

### Classification

This chemical is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

Skin /irritation	Category 1
Serious eye damage/eye irritation	Category 1

### GHS\_Label\_elements, including precautionary statements

**Emergency Overview** 

Signal word Warning

**Hazard Statements**May cause skin irritation
May cause eye irritation

### Appearance Colorless to slightly colored

Physical State Viscous Liquid

**Odor** Lavender

### **Precautionary Statements - Prevention**

Wash face, hands and any exposed skin thoroughly after handling Wear protective gloves/protective clothing/eye protection/face protection Avoid breathing dust/fume/gas/mist/vapors/spray Remove the contaminated clothing and wash.

### **Precautionary Statements - Response**

Specific treatment (see supplemental first aid instructions on this label)

### Eyes

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing If irritation persists consult a doctor/physician.

### Skin

IF ON SKIN: No adverse reaction expected. Wash with soap and water Take off contaminated clothing and wash before reuse If skin irritation or rash occurs: Get medical advice/attention

### **Precautionary Statements - Storage**

None

### **Precautionary Statements - Disposal**

Dispose of contents/container to an approved waste disposal plant

### Hazards not otherwise classified (HNOC)

Not applicable

### **Unknown Toxicity**

6.559% of the mixture consists of ingredient(s) of unknown toxicity

### Other information

Repeated or prolonged skin contact may cause allergic reactions with susceptible persons Toxic to aquatic life

### **Interactions with Other Chemicals**

No information available.

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No.	Weight-%	Trade Secret
Cocamidopropyl betaine	61789-40-0	7 - 13	*
Cocamidopropylamine oxide	68155-09-9	1 - 5	*
Lavandula angustifolia oil	8000-28-0	0.1 - 1	*

<sup>\*</sup>The exact percentage (concentration) of composition has been withheld as a trade secret

### 4. FIRST AID MEASURES

### First aid measures

General Advice Show this safety data sheet to the doctor in attendance. Immediate medical

attention is required.

Eye Contact Rinse immediately with plenty of water, also under the eyelids, for at least 15

minutes. Keep eye wide open while rinsing. Remove contact lenses, if present and

If irritation persists consult a doctor/physician.

**Skin Contact** Wash off immediately with soap and plenty of water for at least 15 minutes. May

cause an allergic skin reaction. In the case of skin irritation or allergic reactions

see a physician.

**Inhalation** Remove to fresh air. Get medical attention immediately if symptoms occur.

Ingestion Rinse mouth immediately and drink plenty of water. Never give anything by mouth to

an unconscious person. Do NOT induce vomiting. Call a physician.

Self-protection of the first aider Avoid contact with skin, eyes or clothing. Use personal protective equipment as

required. Wear personal protective clothing (see section 8).

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

### **Most Important Symptoms and Effects**

Burning sensation. Itching. Rashes. Hives.

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

Notes to Physician Treat symptomatically.

### 5. FIRE-FIGHTING MEASURES

### Suitable Extinguishing Media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

### Unsuitable extinguishing media

CAUTION: Use of water spray when fighting fire may be inefficient.

### **Specific Hazards Arising from the Chemical**

Product is or contains a sensitizer. May cause sensitization by skin contact.

Uniform Fire Code Irritant: Liquid

### **Hazardous Combustion Products**

Carbon oxides.

**Explosion Data** 

Sensitivity to Mechanical Impact No.

Sensitivity to Static Discharge No.

### 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.

### 6. ACCIDENTAL RELEASE MEASURES

### Personal precautions, protective equipment and emergency procedures

Personal Precautions Avoid contact with eyes.

**Other Information** Refer to protective measures listed in Sections 7 and 8.

**Environmental Precautions** 

**Environmental Precautions** Refer to protective measures listed in Sections 7 and 8. Prevent further leakage or spillage

if safe to do so.

Methods and material for containment and cleaning up

**Methods for Containment** Prevent further leakage or spillage if safe to do so.

Methods for cleaning up

Soak up with inert absorbent material. Pick up and transfer to properly labeled containers.

7. HANDLING AND STORAGE

Precautions for safe handling

Handling Handle in accordance with good industrial hygiene and safety practice. Avoid contact with

skin, eyes or clothing. Do not eat, drink or smoke when using this product.

Conditions for safe storage, including any incompatibilities

**Storage** Keep containers tightly closed in a dry, cool and well-ventilated place. Store locked up.

Keep out of the reach of children.

Incompatible Products None known based on information supplied.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

**Exposure Guidelines** This product, as supplied, does not contain any hazardous materials with occupational

exposure limits established by the region specific regulatory bodies.

<u>Appropriate engineering controls</u>

Engineering Measures Showers

Eyewash stations

Ventilation systems

Individual protection measures, such as personal protective equipment

**Eye/Face Protection** No special protective equipment required.

**Skin and Body Protection** Wear protective gloves and protective clothing. Long sleeved clothing. Impervious gloves.

Respiratory Protection No protective equipment is needed under normal use conditions. If exposure limits are

exceeded or irritation is experienced, ventilation and evacuation may be required.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical and Chemical Properties	5.		
Physical State	Viscous Liquid		
Appearance Color	Colorless to slightly colored No information available	Odor Odor Threshold	Lavender No information available
Property pH Melting / freezing point Boiling point / boiling range Flash Point Evaporation Rate Flammability (solid, gas)	Values 8 No data available 212°F 94° C / 201° F No data available No data available	Remarks/_Method None known None known None known None known None known None known	
Flammability Limit in Air			
Upper flammability limit	No data available		

Lower flammability limit Vapor pressure	No data available No data available	None known
Vapor density	No data available	None known
Specific Gravity Water	1.02	None known None known None known
Solubility	Soluble in water No data	
Solubility in other solvents	available	
Partition coefficient: n-octanol/w	aterNo data available	None known
Autoignition temperature	No data available	None known
Decomposition temperature	No data available No data	None known None known None known
Kinematic viscosity Dynamic	available No data	
viscosity Explosive properties	available No data	
Oxidizing Properties	available No data	
	available	
Qther_Information		
Softening Point VOC Content	No data available No data	
(%) Particle Size	available No data	
(70) 1 31 11010 0120	available	
Particle Size Distribution		

## 10. STABILITY AND REACTIVITY

### Reactivity

No data available.

### Chemical stability

Stable under recommended storage conditions.

### Possibility\_of\_Hazardous\_Reactions

None under normal processing.

<u>Hazardous Polymerization</u> Hazardous polymerization does not occur.

<u>Conditions to avoid</u> None known based on information supplied.

Incompatible materials
None known based on information supplied.

### Hazardous Decomposition Products

### 11. TOXICOLOGICAL INFORMATION

### Information on likely routes of exposure

Product Information

**Inhalation** Specific test data for the substance or mixture is not available. No irritation expected.

**Eye Contact** Specific test data for the substance or mixture is not available. Not expected to be an

irritant based on components. May Cause Eye Irritation. May cause burns.

**Skin Contact** Specific test data for the substance or mixture is not available. Not expected to be a

skin irritant based on components. Prolonged contact may cause redness and irritation.

**Ingestion** Specific test data for the substance or mixture is not available. Ingestion may cause

irritation to mucous membranes. Ingestion may cause gastrointestinal irritation, nausea,

vomiting and diarrhea.

### **Component Information**

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Cocamidopropyl betaine	= 4900 mg/kg (Rat)	-	-
61789-40-0			

### Information\_on\_toxicological\_effects

**Symptoms** Erythema (skin redness). May cause redness and tearing of the eyes. Itching. Rashes.

Hives.

### Delayed and immediate effects as well as chronic effects from short and long-term exposure

**Sensitization** May cause sensitization of susceptible persons. May cause sensitization by skin contact.

Mutagenic Effects No information available.

**Carcinogenicity** Contains no ingredient listed as a carcinogen.

**Reproductive Toxicity** No information available.

**STOT - single exposure** No information available.

**STOT - repeated exposure** No information available.

**Chronic Toxicity** No known effect based on information supplied.

**Target Organ Effects** Respiratory system. Eyes. Skin.

**Aspiration Hazard** No information available.

Numerical measures of toxicity Product Information

The following values are calculated based on chapter 3.1 of the GHS document

**ATEmix (oral)** 13,243.00 mg/kg

### 12. ECOLOGICAL INFORMATION

### **Ecotoxicity**

Toxic to aquatic organisms.

Chemical Name	Toxicity to Algae	Toxicity to Fish	Toxicity to Microorganisms	Daphnia Magna (Water Flea)
Cocamidopropyl betaine 61789-40-0	72h EC50: 1.0 - 10.0 mg/ L (Desmodesmus subspicatus) 96h EC50:	96h LC50: 1.0 - 10.0 mg/L (Brachydanio rerio) 96h LC50: = 2 mg/L (Brachydanio rerio)		48h EC50: = 6.5 mg/L
	0.55 mg/L (Desmodesmus subspicatus)			

### Persistence\_and\_Degradability

No information available.

### **Bioaccumulation**

No information available

### Other adverse effects

No information available.

### 13. DISPOSAL CONSIDERATIONS

### Waste treatment methods

### **Disposal methods**

This material, as supplied, is not a hazardous waste according to Federal regulations (40 CFR 261). This material could become a hazardous waste if it is mixed with or otherwise comes in contact with a hazardous waste, if chemical additions are made to this material, or if the material is processed or otherwise altered. Consult 40 CFR 261 to determine whether the altered material is a hazardous waste. Consult the appropriate state, regional, or local regulations for additional requirements.

**Contaminated Packaging** 

Dispose of contents/containers in accordance with local regulations.

### California Hazardous Waste Codes

561

### 14. TRANSPORT INFORMATION

**DOT**Proper Shipping Name
NOT REGULATED
NON REGULATED

Hazard Class N/A

TDG Not regulated

MEX Not regulated

<u>ICAO</u> Not regulated

<u>IATA</u> Not regulated

Proper Shipping Name NON REGULATED

Hazard Class N/A

IMDG/IMO Not regulated

Hazard Class N/A

RID Not regulated

ADR Not regulated

**ADN** Not regulated

### **International Inventories**

# <sub>1</sub>15. REGULATORY INFORMATION

TSCA Exempt

DSL All components are listed either on the DSL or NDSL.

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

### **US Federal Regulations**

### **SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

### SARA 311/312 Hazard Categories

Acute Health Hazard Yes
Chronic Health Hazard No
Fire Hazard No
Sudden release of pressure hazard No
Reactive Hazard No

### CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

### **CERCLA**

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

### **US State Regulations**

### California Proposition 65

This product does not contain any Proposition 65 chemicals.

### **U.S. State Right-to-Know Regulations**

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Chemical Name	New Jersey	Massachuset ts	Pennsylvani a	Rhode Island	Illinois
Glycerin 56-81-5	Х	Х	Х	Х	

### **International Regulations**

Canada WHMIS Hazard Class

D2B - Toxic materials

### 16. OTHER INFORMATION

NFPA Health Hazards 1 Flammability 0 Instability 0 Physical and Chemical Hazards \*

HMIS Health Hazards 1 Flammability 0

Physical Hazard 0 Personal Protection

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Revision Date 25-Nov-2014

Revision Note No information available

### 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 a 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**