Safety Data Sheet

complying with OSHA Hazard Communication Standard 29

Product name: ECOS™ Pro Hand soap Free & Clear

Formula number: 9663 Revision date: 6/17/2020

1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND SUPPLIER

1.1. Product Identifier

Trade Name: ECOS™ Pro Hand soap Free & Clear

Other Identifier: 9663

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

Liquid Hand Soap. Use as directed.

1.3. Details of the supplier of the safety data sheet:

Manufacturer/Supplier:

Venus Laboratories dba Earth Friendly Products

11150 Hope Street

Cypress, CA

90630

Tel: (800)-841-3100

1.4. Emergency telephone number:

Chemtrec: (800)-424-9300

2. HAZARDS IDENTIFIATION

2.1. Classification of the substance or mixture

Classification according to OSHA Hazard Communication Standard 29 CFR 1910.1200:

Not classified as hazardous.

2.2. Label Elements

Hazard pictograms: Not applicable

Signal word: None

Hazard statements: None

Precautionary statements:

P102 Keep out of reach of children.

Additional information: No additional relevant information.

Hazards not otherwise classified: None.

3. COMPOSITION/INFORMATION ON INGREDEINTS

3.1. Mixtures

Description of the mixture: Liquid hand soap.

Hazardous ingredients per OSHA Hazard Communication Standard 29 CFR 1910.1200:

Chemical name	CAS No.	Classification according to OSHA Hazard Communication Standard 29 CFR 1910.1200	1-5%	
1-Propanaminium, 3-amino-N- (carboxymethyl)-N,N-dimethyl-, N-coco acyl derivs., hydroxides, inner salts	61789-40-0	Skin Irrit. 2, H315 Eye Irrit. 2, H319 Actue Tox. 5, H303 Aqua. Tox. Acute 2, H401		
Sulfuric acid, mono-C12-18-alkyl esters, sodium salts	68955-19-1	Skin Irrit, 2, H315 Eye Irrit 2, H319 Acute Tox. 4, H302 Aqua, Tox. Acute 2, H401	1-5%	
Amides, coco, N-[3- (dimethylamino)propyl], N-oxides	68155-09-9	Acute Tox. 5, H303 Skin Irrit. 2, H315 Eye Irrit 2, H319	1-5%	
2-phenoxyethanol	122-99-6	Acute Tox. 4, H302 Eye Irrit. 2, H319	≤0.5%	

Additional information: For the wording of the listed hazard phrases refer to section 16.

4. FIRST AID MEASURES

4.1. Description of first aid measures

General information: No special measures required. Take affected persons out into the fresh air. Avoid contact with eyes.

After inhalation: Seek medical treatment in case of complaints.

After skin contact: In case of skin irritation, consult a physician.

After eye contact: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do - continue rinsing. Seek medical attention if irritation occurs.

After swallowing: Drink plenty of water and provide fresh air. If irritation or discomfort occurs, seek medical attention. Never give anything by mouth to an unconscious person.

- 4.2. Most important symptoms and effects, both acute and delayed: No relevant information available.
- 4.3. Indication of any immediate medical attention and special treatment needed: No relevant information available.

5. FIRE FIGHTING MEASURES

5.1. Extinguishing media

Suitable extinguishing agents: CO2, powder or water spray. Fight larger fires with water spray.

5.2. Special hazards arising from the substance or mixture: No relevant information available.

5.3. Advice for firefighters

Protective equipment: No special measures required.

Additional information: Collect contaminated firefighting water separately. It must not enter the sewage system.

6. ACCIDENTAL RELEASE MEASURES

- 6.1. Personal precautions, protective equipment and emergency procedures: Wear protective equipment. Keep unprotected persons away.
- 6.2. For emergency responders: Wear protective equipment. Keep unprotected persons away.
- 6.3. Environmental precautions: No special measures required.
- 6.4. Methods and material for containment and cleaning up: Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust, silica gel).
- 6.5. Reference to other sections:

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

7. HANDLING AND STORAGE

7.1. Precautions for safe handling:

No special precautions are necessary if used correctly.

Information about fire - and explosion protection: No special measures required.

7.2. Conditions for safe storage, including any incompatibilities:

Storage: Store in cool, dry conditions in well-sealed receptacles.

Requirements to be met by storerooms and receptacles: Do not store in extreme temperatures.

Information about storage in one common storage facility: Not required.

Further information about storage conditions: None.

7.3. Specific end use(s): No further relevant information available

8. EXPOSURE CONTROL/PERSONAL PROTECTION

8.1. Control parameters

Ingredients with limit values that require monitoring at the workplace in accordance with OSHA Hazard Communication Standard 29 CFR 1910.1200: None.

Additional information: No further relevant information available.

8.2. Exposure controls

Personal protective equipment:

General protective and hygienic measures: The usual precautionary measures are to be adhered to when handling chemicals.

Respiratory protection: Not required under normal conditions of use.

Protection of hands: Not required under normal conditions of use.

Eye protection: If handling large volumes, wear eye protection. Eye protection not required under normal conditions of use.

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

	Value	
Appearance	Clear, viscous liquid	
Physical State	Viscous	
Color	Gold tinge	
Odor	Unscented	
Odor Threshold	Not determined	

	Value		
рН	6.0-8.0		
Melting point/freezing point	Not determined		
Initial boiling point/boiling range	Not determined		
Flash point	Not determined		
Evaporation rate	Not determined		
Flammability (solid, gas)	Not Flammable		
Upper/lower flammability or explosive limits			
Upper explosive limits	Not determined		
Lower explosive limits	Not determined		
Vapor pressure	Not determined		
Vapor density	Not determined		
Relative density	1.010		
Solubility(ies)	Not determined		
Partition coefficient:	Not determined		
n-octanol/water			
Auto-ignition temperature	Not determined		
Decomposition temperature	Not determined		
Viscosity	900cp-1200cp		
Explosive properties	Not determined		
Oxidizing properties	Not determined		

10. STABILITY AND REACTIVITY

- 10.1. Reactivity: Stable under normal conditions.
- 10.2. Chemical stability: Material is stable under normal conditions.
 Thermal decomposition / conditions to be avoided: No decomposition if used and stored according to specifications. Do not store at extreme temperatures.
- 10.3. Possibility of hazardous reactions: No dangerous reactions known.
- 10.4. Conditions to avoid: No further relevant information available.
- 10.5. Incompatible materials: No further relevant information available.
- 10.6. Hazardous decomposition products: No dangerous decomposition products

11. TOXICOLOGICAL INFORMATION

11.1. Information on toxicological effects

Acute toxicity: Based on available data, the classification criteria are not met.

LD/LC50 values relevant for classification:	
ATE (Acute Toxicity Estimates):	
LD50, Oral	12,837 mg/kg

Skin corrosion/irritation: Based on available data, the classification criteria are not met.

Serious eye damage/irritation: Based on available data, the classification criteria are not met

Germ cell mutagenicity: Based on available data, the classification criteria are not met.

Carcinogenicity: Based on available data, the classification criteria are not met.

Reproductive toxicity: Based on available data, the classification criteria are not met.

STOT-single exposure: Based on available data, the classification criteria are not met.

STOT-repeated exposure: Based on available data, the classification criteria are not met.

Aspiration hazard Based on available data, the classification criteria are not met.

12. ECOLOGICAL INFORMATION

12.1. Toxicity

Aquatic toxicity: No further relevant information available.

- 12.2. Persistence and degradability: No further relevant information available.
- 12.3. Bioaccumulative potential: No further relevant information available.
- 12.4. Mobility in soil: No further relevant information available.

12.5. Results of PBT and vPvB assessment PBT: No further relevant information available.

vPvB: No further relevant information available.

12.6. Other adverse effects: No further relevant information available.

13. DISPOSAL CONSIDERATIONS

13.1. Waste treatment methods recommendation:

Dispose according to National Regulations. Contact manufacturer for recycling information.

Uncleaned packaging: Disposal must be made according to official regulations. Packaging may be reused or recycled after cleaning.

14. TRANSPORT INFORMATION

14.1. Transportation regulations:

Land transport, USDOT:

Not classified as a dangerous good under transport regulations.

Sea transport, IMDG:

Not classified as a dangerous good under transport regulations.

Air transport, IATA/ICAO

Not classified as a dangerous good under transport regulations.

14.2. Additional information: No additional relevant information available.

15. REGULATORY INFORMATION

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture:

TSCA: This product complies with the inventory requirements of the U.S. Toxic Substance Control Act (TSCA).

Prop 65: This product does not contain any chemicals that require disclosure subject to the requirement of California's Proposition 65.

Other regulations, limitations and prohibitive regulations: No additional relevant information available.

16. OTHER INFORMATION

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

Relevant phrases:

H302 Harmful if swallowed.

H315 Causes skin irritation.

H319 Causes serious eye irritation.

H303 May be harmful if swallowed

H318 Causes serious eye damage

H301+H311 Toxic if swallowed or in contact with skin H330 Fatal if inhaled H314 Causes severe skin burns and eye damage H317 May cause an allergic skin reaction H335 May cause respiratory irritation H400 Very toxic to aquatic life

Training hints:

Suitable training on safety in handling, storing and converting the product should be given to the employees based on all the existing information.

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