# Safety Data Sheet

# complying with OSHA Hazard Communication Standard 29 CFR 1910.1200

Product name: ECOS® Hypoallergenic Pet Shampoo, Free & Clear

Formula number: 9680 Revision date: 7/16/2025



# 1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND SUPPLIER

#### 1.1. Product Identifier

Trade Name: ECOS® Hypoallergenic Pet Shampoo, Free & Clear

Other Identifier: 9680

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

Liquid pet shampoo. 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 IDENTIFICATION

2.1. Classification of the substance or mixture

Classification according to OSHA Hazard Communication Standard 29 CFR 1910.1200:

Eye Irritation, Category 2, H319: Causes serious eye irritation

Skin Irritation, Category 2, H315: Causes skin irritation

### 2.2. Label Elements

Hazard pictograms:



Signal word: Warning

Hazard statements:

H319: Causes serious eye irritation

H315: Causes skin irritation

Precautionary statements:

P102 Keep out of reach of children.

P302+P352 IF ON SKIN: wash with plenty of water.

P332+P313 IF SKIN irritation occurs: Get medical advice/attention.

P362 Take off contaminated clothing.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present

and easy to do - continue rinsing.

P337+P313 IF eye irritation persists: Get medical advice/attention.

Additional information: No additional relevant information.

Hazards not otherwise classified: None.

# 3. COMPOSITION/INFORMATION ON INGREDIENTS

#### 3.1. Mixtures

Description of the mixture: Liquid pet shampoo.

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	%
Water	7732-18-5	Not classified as hazardous.	>30%
Sulfuric acid, mono-C12-18-alkyl esters, sodium salts	68955-19-1	H315: Skin irritation Category 2 H319: Eye irritation Category 2 H302: Acute oral toxicity Category 4	1-5%
1-Propanaminium, 3-amino-N- (carboxymethyl)-N,N-dimethyl-, N- coco acyl derivs., hydroxides, inner salts	61789-40-0	H315: Skin irritation Category 2 H319: Eye irritation Category 2	1-5%
D-Glucopyranose, oligomeric, C10- 16(even numbered) alkyl glycosidess	110615-47-9	H318: Eye damage Category 1 H315: Skin irritation Category 2 H401: Acute aquatic toxicity Category 2	1-5%
2-phenoxyethanol	122-99-6	H302: Acute oral toxicity Category 4 H319: Eye irritation Category 2	≤1%
Amides, coco, N-(3- (dimethylamino)propyl), N-oxide	68155-09-9	H318: Eye damage Category 1 H315: Skin irritation Category 2 H302: Acute oral toxicity Category 4	<1%
Potassium Cocoate	61789-30-8	Not classified as hazardous.	<1%
Glycerin	56-81-5	Not classified as hazardous.	<1%
Citric acid	77-92-9	H319: Eye irritation Category 2	<1%
Tocopherol (nat. Vitamin E)	1406-66-2	Not classified as hazardous.	<1%

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. Immediately call a poison center or doctor/physician.

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 liquid
Physical State	Liquid
Color	Gold tinge
Odor	Unscented
Odor Threshold	Not determined

	Value
	Value
рН	7.00 – 8.28
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	1.01 -1.03
Solubility(ies)	Not determined
Partition coefficient:	Not determined
n-octanol/water	
Auto-ignition temperature	Not determined
Decomposition temperature	Not determined
Viscosity	Not determined
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.

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LD/LC50 values relevant for classification:	
ATE (Acute Toxicity Estimates):	
LD50, Oral	7,576 mg/kg

Skin corrosion/irritation: Based on available data, the classification criteria for skin irritation, category 2: H315 has been met. Refer to section 4 for first aid measures.

Serious eye damage/irritation: Based on available data, the classification criteria for eye irritation, category 2, H319 has been met. Refer to section 4 for first aid measures.

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: Listed Prop 65: None

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.

H318: Causes serious eye damage.

H401: 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.