

## Safety Data Sheet

### complying with OSHA Hazard Communication Standard 29 CFR 1910.1200

Product name: ECOS™ Pro Furniture Polish

Formula number: 9731

Revision date: 11/06/2020



## 1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND SUPPLIER

### 1.1. Product Identifier

Trade Name: ECOS™ Pro Furniture Polish

Other Identifier: 9731, PL9731/6, PL9731/04

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

Liquid non-aerosol furniture polish. 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:

Sensitization, Skin, Category 1, H317: May cause an allergic skin reaction

Skin corrosion/irritation, Category 3, H316: Causes mild skin irritation.

### 2.2. Label Elements

Hazard pictograms:



Signal word: Warning

Hazard statements:

H317: May cause an allergic skin reaction

H319: Causes serious eye irritation

Precautionary statements:

P102 Keep out of reach of children.

P261 Avoid breathing dust/fume/gas/mist/vapors/spray

P272 Contaminated work clothing should not be allowed out of the workplace

P280 Wear protective gloves/protective clothing/eye protection/face protection.  
 P302+P352 IF ON SKIN: wash with plenty of water  
 P333+P313 IF SKIN irritation or rash occurs: Get medical advice/attention.  
 P363 Wash contaminated clothing before reuse  
 P332+P313 IF SKIN irritation occurs: 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 furniture polish

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	%
Olea Europaea (Olive) Leaf Oil	8001-25-0	Not classified as hazardous	1-5%
D-Limonene	5989-27-5	Flam. Liquid 3, H226 Asp. Haz. 1, H304 Skin Irrit. 2, H315 Skin Sens. 1, H317	1-5%
Phenoxyethanol	122-99-6	Acute Tox. 4, H302 Eye Irrit 2, H319	<1%
Acrylic Polymer	Proprietary Mixture	Not classified as hazardous	<1%
Copernicia Cerifera (Carnauba) Wax	8015-86-9	Eye Irrit. 2, H319	<1%
Sodium Hydroxide	1310-73-2	Skin Corr. 1A, H314	<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: Wash the area with plenty of water. IF SKIN irritation or rash occurs: Get medical advice/attention. Remove contaminated clothing and wash contaminated clothing before reuse.

After eye contact: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do - continue rinsing. If eye irritation persists, get medical advice/attention.

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: CO<sub>2</sub>, 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	Thick opaque liquid
Physical State	Semi-viscous liquid
Color	Pale Beige
Odor	Citrus
Odor Threshold	Not determined

	Value
pH	8.5-9.75
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	1.001-1.030
Solubility(ies)	Not determined
Partition coefficient: n-octanol/water	Not determined
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 further relevant information available.

## 11. TOXICOLOGICAL INFORMATION

11.1. Information on toxicological effects

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

<b>LD/LC50 values relevant for classification:</b>	
<b>ATE (Acute Toxicity Estimates):</b>	
<b>LD50, Oral</b>	>5,000 mg/kg

Skin corrosion/irritation: Based on available data, the classification criteria for Skin Irritant, category 3: H619 has been met. Refer to section 4 for first aid measures.

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: 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.

SDS Prepared on: 11/06/2020

Relevant phrases:

H226 Flammable liquid and vapor

H302 Harmful if swallowed

H304 May be fatal if swallowed and enters airways

H314 Causes severe skin burns and eye damage

H315 Causes skin irritation

H317 May cause an allergic skin reaction

H319 Causes serious eye irritation

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.