

# **SAFETY DATA SHEET (SDS)**

Version 2.0

Revision Date : February 11,2021 Print Date : December 11, 2021

### 1. PRODUCT AND COMPANY IDENTIFICATION

Product name : Yucca Liquid Extract - 100% Natural (Standardized)

INCI name : Yucca Smalliana Leaf Extract and Propanediol

Country of Origin : Canada

Product use : Domestic and Industrial

Supplier : Soap and More

Address : 3830 - 7 St. SE Calgary AB T2G 2Y8

Telephone number : 403 217-2346

Emergency phone number : (613)-996-6666 CANUTEC 24 HOUR EMERGENCY

#### 2. HAZARDS IDENTIFICATION

#### **Emergency Overview**

#### **GHS Classification**

Not a hazardous substance or mixture

### GHS Label elements, including precautionary statements

Signal: Not applicable

# 3. COMPOSITION / INFORMATION INGREDIENTS

Product Name	CAS NO	EC NO	Concentration
Yucca Smalliana Leaf Extract	N/A	N/A	3 to 10%
Propanediol	504-63-2 / 26264-14-2	207-997-3	30 to 100 %

#### 4. FIRST AID MEASURES

#### Eye contact

Remove any contact lenses, locate eye-wash station, and flush eyes immediately with large amounts of water. Separate eyelids with fingers to ensure adequate flushing.

### Skin contact

Rinse skin thoroughly with large amounts of water. Remove contaminated clothing and shoes.

#### Inhalation

Not an expected route of exposure. Get medical advice/attention if you feel unwell.

# Ingestion

Not an expected route of exposure. If swallowed by mistake, get medical advice/attention immediately.

### 5. FIRE FIGHTING MEASURES

# Suitable extinguishing media

Water, Foam, Dry chemical, Carbon dioxide (CO2).

## Special protective equipment and precautions for fire-fighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear. Cool containers with flooding quantities of water until well after fire is out. Evacuate personnel to safe areas.

## Special hazards arising from the substance or its combustible products

Thermal decomposition can lead to release of irritating and toxic gases and vapors, such as carbon monoxide, carbon dioxide.

# **Resulting gases**

Carbon oxides.

### **6. ACCIDENTAL RELEASE MEASURES**

# Personal precautions, protective equipment and emergency procedures.

Evacuate personnel to safe areas. Remove all sources of ignition. Ensure adequate ventilation, especially in confined areas. Avoid contact with skin, eyes or clothing. Do not eat, drink or smoke when using this product. Wash thoroughly after handling.

## **Environmental precautions**

Do not flush into surface water or sanitary sewer system.

## Methods and materials for containment and cleaning up

Contain spilled material. Soak up with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and transfer to a container for disposal according to local / national regulations.

#### 7. HANDLING AND STORAGE

## Precautions for safe handling

Handle in accordance with good industrial hygiene and safety practice. Ensure adequate ventilation, especially in confined areas. Keep away from heat, sparks, flame and other sources of ignition. Avoid contact with eyes. Do not eat, drink or smoke when using this product. Wash thoroughly after handling.

### Conditions for safe storage, including any incompatibilities

Keep containers tightly closed in a dry, cool and well-ventilated place. Keep away from heat, sparks, flame and other sources of ignition. Store in accordance with local regulations.

### 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

#### **Exposure controls**

Ensure adequate ventilation, especially in confined areas.

#### **Eyes**

Wear safety glasses with side shields.

#### Skin

When there is potential skin contact, have available and wear as appropriate impervious gloves, apron, pants, jacket.

# Respiratory

If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn. Positive-pressure supplied air respirators may be required for high airborne contaminant concentrations. Respiratory protection must be provided in accordance with current local regulations.

## **Exposure limit values**

No exposure limits established.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance : Yellow Brown to Dark Yellow Brown Transparent Liquid

Odor : Characteristic Odor

Flash point : > 129 °C (264 °F)

Relative density : 0.9100 to 1.3550 @ 25 °C

Solubility (ies) : Soluble in water

Refractive index : 1.435 to 1.460 @ 20 °C

#### 10. STABILITY AND REACTIVITY

### Reactivity

No known effects under normal use conditions.

#### **Chemical stability**

Stable under normal conditions.

### Possibility of hazardous reactions

None under normal processing.

#### **Conditions to avoid**

Heat, flames and sparks. Incompatible materials.

# **Incompatible materials**

Strong oxidizing agent.

# **Hazardous decomposition products**

None under normal use conditions.

#### 11. TOXICOLOGICAL INFORMATION

#### Inhalation

No known effects.

## **Skin contact**

Non-irritating to the skin.

### Eye contact

No eye irritation.

#### Ingestion

No known effects.

### 12. ECOLOGICAL INFORMATION

## **Ecotoxicity**

No data available.

## Persistence and degradability

No information available.

#### **Bio - accumulative potential**

No information available.

# Mobility in soil

No information available.

### Other adverse effects

No information available.

### 13. DISPOSAL CONSIDERATION

Treatment, storage, transportation, and disposal must be in accordance with applicable federal, state/provincial, and local regulations.

#### 14. TRANSPORT INFORMATION

# **US DOT Shipping Description (Land)**

Not regulated

# **IMO-IMDG Shipping Description (Sea)**

Not regulated

### **IMDG-Marine pollution**

Non-marine pollutant

# IATA Shipping Description (Air)

Not regulated

# 15. REGULATORY INFORMATION

### **SARA 313**

None

### **California Proposition 65**

This product does not contain any Proposition 65 chemicals

#### 16. OTHER INFORMATION

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