Safety Data Sheet

Section 1: Identification

Product identifier

Product Name • Coconut Oil Shampoo
Product Description • Pearl colored liquid.

Relevant identified uses of the substance or mixture and uses advised against

Recommended use • Pet shampoo.
Restrictions on use • KEEP OUT OF THE REACH OF CHILDREN.

Details of the supplier of the safety data sheet

Manufacturer • Four Paws Products, Ltd.
P.O. Box 427
Neptune, NJ 07754-0427
United States

www.fourpaws.com

Emergency telephone number

Manufacturer • 1-800-424-9300 - Chemtrec
Manufacturer • 1-703-527-3887 - Chemtrec - Outside the US, collect calls accepted
Manufacturer • 1-866-987-4110

Section 2: Hazard Identification

United States (US)
According to: OSHA 29 CFR 1910.1200 HCS

Classification of the substance or mixture

OSHA HCS 2012 • Skin Irritation 2
Eye Irritation 2A

Label elements
OSHA HCS 2012

WARNING

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Format: GHS Language: English (US)
OSHA HCS 2012
Hazard statements
• Causes skin irritation
• Causes serious eye irritation

Precautionary statements
Prevention
• Wash thoroughly after handling.
  Wear protective gloves/protective clothing/eye protection/face protection.
Response
• IF ON SKIN: Wash with plenty of soap and water.
  If skin irritation occurs: Get medical advice/attention.
  Take off contaminated clothing and wash before reuse.
• IF IN EYES: 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.

Other hazards
OSHA HCS 2012

Section 3 - Composition/Information on Ingredients

Substances
• Material does not meet the criteria of a substance.

Mixtures

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>Identifiers</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alpha Olefin Sulfonate, Sodium Salt</td>
<td>CAS:68439-57-6</td>
<td>15%</td>
</tr>
<tr>
<td>Quaternary ammonium compounds, (carboxymethyl)(3-cocoamidopropyl)dimethyl-, hydroxides,innersalts</td>
<td>CAS:61789-40-0</td>
<td>6%</td>
</tr>
<tr>
<td>Coco amido sulfonate</td>
<td>CAS:68139-30-0</td>
<td>2%</td>
</tr>
<tr>
<td>Other ingredients</td>
<td>NDA</td>
<td>Balance</td>
</tr>
</tbody>
</table>

Section 4: First-Aid Measures

Description of first aid measures

Inhalation
• IF INHALED: If breathing is difficult, remove person to fresh air and keep at rest in a position comfortable for breathing. Call a poison control center or doctor for further treatment advice.

Skin
• IF ON SKIN: Wash skin with soap and water. If skin irritation occurs: Get medical advice/attention.

Eye
• IF IN EYES: 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.
Ingestion

- IF SWALLOWED: Call a poison control center or doctor for treatment advice.

Most important symptoms and effects, both acute and delayed

- Causes eye irritation, causes skin irritation. Refer to Section 11 - Toxicological Information.

Indication of any immediate medical attention and special treatment needed

Notes to Physician

- Treat symptomatically and supportively.

Section 5: Fire-Fighting Measures

Extinguishing media

Suitable Extinguishing Media

- Use water, foam, carbon dioxide, or dry chemical.

Unsuitable Extinguishing Media

- Avoid heavy hose streams.

Firefighting Procedures

- No data available.

Special hazards arising from the substance or mixture

Unusual Fire and Explosion Hazards

- None known.

Hazardous Combustion Products

- May decompose upon heating to produce toxic gases or fumes.

Advice for firefighters

- Wear positive pressure self-contained breathing apparatus (SCBA).

Section 6 - Accidental Release Measures

Personal precautions, protective equipment and emergency procedures

Personal Precautions

- No special precautions expected to be necessary if material is used under ordinary conditions and as recommended.

Emergency Procedures

- Wear appropriate personal protective equipment (PPE).

Environmental precautions

- No data available.

Methods and material for containment and cleaning up

Containment/Clean-up Measures

- SMALL SPILLS: Take up with sand or other non-combustible absorbent material and place into containers for later disposal.

Section 7 - Handling and Storage

Precautions for safe handling

Handling

- Wash hands thoroughly with soap and water after handling. Avoid contact with skin or eyes. Read label before use.

Conditions for safe storage, including any incompatibilities

Storage
Keep only in the original container. Keep container closed when not in use. Avoid extreme temperatures.

Incompatible Materials or Ignition Sources

- No data available.

Section 8 - Exposure Controls/Personal Protection

Control parameters

Exposure Limits/Guidelines

- No data available.

Exposure controls

Engineering Measures/Controls

- No data available.

Personal Protective Equipment

Pictograms

- 

Respiratory

- In case of insufficient ventilation, use NIOSH approved respiratory protection.

Eye/Face

- Wear safety glasses.

Hands

- Wear appropriate gloves.

Skin/Body

- If prolonged exposure is anticipated, it is recommended for handlers to wear appropriate clothing to prevent skin contact.

Environmental Exposure Controls

- No data available

Section 9 - Physical and Chemical Properties

Information on Physical and Chemical Properties

<table>
<thead>
<tr>
<th>Material Description</th>
<th>Physical Form</th>
<th>Appearance/Description</th>
<th>General Properties</th>
</tr>
</thead>
<tbody>
<tr>
<td>Physical Form</td>
<td>Liquid</td>
<td>Pearl colored liquid.</td>
<td>Boiling Point</td>
</tr>
<tr>
<td>Color</td>
<td>Pearl</td>
<td>Fragrant</td>
<td>Decomposition Temperature</td>
</tr>
<tr>
<td>Odor Threshold</td>
<td>No data available</td>
<td>Odor</td>
<td></td>
</tr>
<tr>
<td>Water Solubility</td>
<td>Soluble</td>
<td>Viscosity</td>
<td>Water Solubility</td>
</tr>
<tr>
<td>Volatility</td>
<td>No data available</td>
<td>Vapor Density</td>
<td></td>
</tr>
<tr>
<td>Evaporation Rate</td>
<td>No data available</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Flammability</td>
<td></td>
<td></td>
<td>Flammability</td>
</tr>
<tr>
<td>Flash Point</td>
<td>201 °F (93.8889 °C)</td>
<td>UEL</td>
<td></td>
</tr>
<tr>
<td>LEL</td>
<td>No data available</td>
<td>Flame Duration</td>
<td></td>
</tr>
<tr>
<td>Flammability (solid, gas)</td>
<td>Not relevant.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Environmental</td>
<td></td>
<td></td>
<td>Octanol/Water Partition coefficient</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>No data available</td>
</tr>
</tbody>
</table>

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OSHA HCS 2012
Section 10: Stability and Reactivity

Reactivity

- No dangerous reaction known under conditions of normal use.

Chemical stability

- Stable

Possibility of hazardous reactions

- Hazardous polymerization will not occur.

Conditions to avoid

- Extreme temperatures.

Incompatible materials

- Strong acids, strong bases, reducing agents and strong oxidizers.

Hazardous decomposition products

- Thermal decomposition may produce toxic gases.

Section 11 - Toxicological Information

Information on toxicological effects

<table>
<thead>
<tr>
<th>GHS Properties</th>
<th>Classification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acute toxicity</td>
<td>OSHA HCS 2012 • Acute Toxicity - Dermal - Classification criteria not met; Acute Toxicity - Inhalation - Classification criteria not met; Acute Toxicity - Oral - Classification criteria not met</td>
</tr>
<tr>
<td>Skin corrosion/Irritation</td>
<td>OSHA HCS 2012 • Skin Irritation 2</td>
</tr>
<tr>
<td>Serious eye damage/Irritation</td>
<td>OSHA HCS 2012 • Eye Irritation 2A</td>
</tr>
<tr>
<td>Skin sensitization</td>
<td>OSHA HCS 2012 • Classification criteria not met</td>
</tr>
<tr>
<td>Respiratory sensitization</td>
<td>OSHA HCS 2012 • Classification criteria not met</td>
</tr>
<tr>
<td>Aspiration Hazard</td>
<td>OSHA HCS 2012 • Classification criteria not met</td>
</tr>
<tr>
<td>Carcinogenicity</td>
<td>OSHA HCS 2012 • Classification criteria not met</td>
</tr>
<tr>
<td>Germ Cell Mutagenicity</td>
<td>OSHA HCS 2012 • Classification criteria not met</td>
</tr>
<tr>
<td>Toxicity for Reproduction</td>
<td>OSHA HCS 2012 • Classification criteria not met</td>
</tr>
<tr>
<td>STOT-SE</td>
<td>OSHA HCS 2012 • Classification criteria not met</td>
</tr>
<tr>
<td>STOT-RE</td>
<td>OSHA HCS 2012 • Classification criteria not met</td>
</tr>
</tbody>
</table>

Route(s) of entry/exposure

- Inhalation, Ingestion, Eyes, and Skin

Potential Health Effects

Inhalation

- Acute (Immediate) • Under normal conditions of use, no health effects are expected.
- Chronic (Delayed) • No data available.

Skin

- Acute (Immediate) • Causes skin irritation.
- Chronic (Delayed) • No data available.
Eye
- Acute (Immediate): Causes serious eye irritation.
- Chronic (Delayed): No data available.

Ingestion
- Acute (Immediate): Under normal conditions of use, no health effects are expected.
- Chronic (Delayed): No data available.

Mutagenic Effects: No data available.
Carcinogenic Effects: No component of this product present at 0.1% or greater is listed by IARC, OSHA or NTP.

Reproductive Effects: No data available.

Section 12 - Ecological Information

Toxicity: No data available

Persistence and degradability: No data available.

Bioaccumulative potential: No data available.

Mobility in Soil: No data available.

Other adverse effects
- Potential Environmental Effects: No data available.

Section 13 - Disposal Considerations

Waste treatment methods
- Product waste: Dispose of content and/or container in accordance with local, regional, national, and/or international regulations.
- Packaging waste: Dispose of content and/or container in accordance with local, regional, national, and/or international regulations.

Section 14 - Transport Information

<table>
<thead>
<tr>
<th>UN number</th>
<th>UN proper shipping name</th>
<th>Transport hazard class (es)</th>
<th>Packing group</th>
<th>Environmental hazards</th>
</tr>
</thead>
<tbody>
<tr>
<td>DOT</td>
<td>Not Applicable</td>
<td>Not Applicable</td>
<td>Not Applicable</td>
<td>Not Applicable</td>
</tr>
<tr>
<td>IMO/IMDG</td>
<td>Not Applicable</td>
<td>Not Applicable</td>
<td>Not Applicable</td>
<td>Not Applicable</td>
</tr>
</tbody>
</table>
IATA/ICAO | Not Applicable | Not Regulated | Not Applicable | Not Applicable | Not Applicable |
--- | --- | --- | --- | --- | --- |

**Special precautions for user**
- None specified.

**Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code**
- Not relevant.

**Other information**
- IMO/IMDG • No data available
- IATA/ICAO • No data available

### Section 15 - Regulatory Information

**Safety, health and environmental regulations/legislation specific for the substance or mixture**

**SARA Hazard Classifications**
- Acute

#### Inventory

<table>
<thead>
<tr>
<th>Component</th>
<th>CAS</th>
<th>TSCA</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alpha Olefin Sulfonate, Sodium Salt</td>
<td>68439-57-6</td>
<td>Yes</td>
</tr>
<tr>
<td>Coco amido sulfonate</td>
<td>68139-30-0</td>
<td>Yes</td>
</tr>
<tr>
<td>Quaternary ammonium compounds, (carboxymethyl)(3-cocoamidopropyl) dimethyl-, hydroxides, inner salts</td>
<td>61789-40-0</td>
<td>Yes</td>
</tr>
</tbody>
</table>

### Section 16 - Other Information

**Revision Date**
- 22/January/2016

**Last Revision Date**
- 22/January/2016

**Preparation Date**
- 22/January/2016

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