

## 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



- 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**

- Under United States Regulations (29 CFR 1910.1200 - Hazard Communication Standard), this product is considered hazardous.

**Section 3 - Composition/Information on Ingredients**

**Substances**

- Material does not meet the criteria of a substance.

**Mixtures**

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

**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

Material Description			
Physical Form	Liquid	Appearance/Description	Pearl colored liquid.
Color	Pearl	Odor	Fragrant
Odor Threshold	No data available		
General Properties			
Boiling Point	No data available	Melting Point/Freezing Point	No data available
Decomposition Temperature	No data available	pH	No data available
Specific Gravity/Relative Density	1.015 to 1.025 Water=1	Bulk Density	No data available
Water Solubility	Soluble	Viscosity	2200 to 2500 Centipoise (cPs, cP) or mPas
Volatility			
Vapor Pressure	No data available	Vapor Density	No data available
Evaporation Rate	No data available		
Flammability			
Flash Point	201 °F(93.8889 °C)	UEL	No data available
LEL	No data available	Flame Duration	No data available
Flammability (solid, gas)	Not relevant.		
Environmental			
Octanol/Water Partition coefficient	No data available		

## 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

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

**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**

	UN number	UN proper shipping name	Transport hazard class (es)	Packing group	Environmental hazards
DOT	Not Applicable	Not Regulated	Not Applicable	Not Applicable	Not Applicable
IMO/IMDG	Not Applicable	Not Regulated	Not Applicable	Not Applicable	Not Applicable

IATA/ICAO	Not Applicable	Not Regulated	Not Applicable	Not Applicable	Not Applicable
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**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		
Component	CAS	TSCA
Alpha Olefin Sulfonate, Sodium Salt	68439-57-6	Yes
Coco amido sulfonate	68139-30-0	Yes
Quaternary ammonium compounds, (carboxymethyl)(3-cocoamidopropyl) dimethyl-, hydroxides, innersalts	61789-40-0	Yes

## Section 16 - Other Information

**Revision Date** • 22/January/2016

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

**Preparation Date** • 22/January/2016

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