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1. Product and Company Identification

Product Code: O-PC004

Product Name: Soft N Silky Hair & Body Shampoo

Company Name: Star Maintenance

5430 Rosemead Blvd. San Gabriel, CA 91776

Emergency Contact: Chemtrec (800)424-9300 **Information:** www.starmaintenancesupply.com (626)268-1222

Recommended Use: Hand Soap

Intended Use: For sale to, use and storage by service persons only.

2. Hazards Identification

Acute Toxicity: Oral, Category 5

GHS Signal Word: Warning

GHS Hazard Phrases: May be harmful if swallowed.

Causes eye irritation.

GHS Precaution Phrases: Keep out of reach of children.

GHS Response Phrases: 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 attention immediately. If swallowed: Immediately call a Poison Center or doctor.

GHS Storage and Disposal

Phrases:

Dispose of contents and container according to the local, city, state and federal

regulations.

Store in cool dry place at room temperature away from direct sunlight.

Potential Health Effects (Acute and Chronic):

Inhalation:Not expected to be a problem.Skin Contact:Not expected to be a problem.

Eye Contact: Slight irritation.

Ingestion: Nausea, diarrhea, vomiting, stomach discomfort.

3. Composition/Information on Ingredients

CAS # Hazardous Components (Chemical Name) Concentration
9004-82-4 Sodium lauryl ether sulfate Proprietary
61789-40-0 Cocamidopropyl betaine Proprietary

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4. First Aid Measures

Emergency and First Aid

Procedures:

In Case of Inhalation: Not expected to be a problem.

In Case of Skin Contact: Wash with water. Get medical aid if irritation develops and persists.

In Case of Eye Contact: Flush eyes with water as a precaution. Get medical aid if irritation or symptoms occur.

In Case of Ingestion: Drink large amounts of water. Call physician.

5. Fire Fighting Measures

Flash Pt: No data.

Explosive Limits: LEL: N.E. UEL: N.E.

Autoignition Pt: No data.

Suitable Extinguishing Media: CO2, dry foam, water.

Fire Fighting Instructions: As in any fire, wear a self-contained breathing apparatus in pressure-demand,

MSHA/NIOSH (approved or equivalent), and full protective gear.

Flammable Properties and

No data available.

Hazards:

6. Accidental Release Measures

Wear appropriate gloves to prevent skin exposure.

Protective Precautions,

Protective Equipment and Emergency Procedures:

Steps To Be Taken In Case

Material Is Released Or

Spilled:

Absorb on sand or vermiculite and place in closed containers for disposal.

7. Handling and Storage

Precautions To Be Taken in Avoid

Avoid contact with eyes.

Handling:

Precautions To Be Taken in

Store in cool dry place at room temperature away from direct sunlight.

Storing:

8. Exposure Controls/Personal Protection

CAS # Partial Chemical Name OSHA TWA ACGIH TWA Other Limits
9004-82-4 Sodium lauryl ether sulfate No data. No data. No data.

61789-40-0 Cocamidopropyl betaine No data. No data. No data.

Respiratory Equipment

(Specify Type):

None.

Eye Protection: None.

Protective Gloves: None.

Other Protective Clothing: None.

Engineering Controls

No data available.

(Ventilation etc.):

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	9. Phys	sical a	nd C	hemical	Propert	ties		
Physical States:	[] Gas	[X] Liqu	id [] Solid				
Appearance and Odor:	Opaque Yell	ow Color	Liquid	With Pinea	apple Cocon	ut Fragra	ance.	
Melting Point:	NP							
Boiling Point:	>= 212.00 F							
Decomposition Temperature:	: NP							
Autoignition Pt:	No data.							
Flash Pt:	No data.							
Explosive Limits:	LEL: N.E.	UEL:	N.E.					
Specific Gravity (Water = 1):	1.020							
Density:	8.50 LB/GA	A						
Bulk density:	NE							
Vapor Pressure (vs. Air or	NE							
mm Hg):								
Vapor Density (vs. Air = 1):	> 1							
Evaporation Rate:	NE							
Solubility in Water:	100%							
Saturated Vapor	NE							
Concentration:								
Viscosity:	Viscous							
pH:	6.5 - 8.0							
Percent Volatile:	No data.							
VOC / Volume:	0.0000 G/L							
Particle Size:	NE							
Heat Value:	NE							
Corrosion Rate:	NE							
	10	. Stabi	lity a	and Rea	ctivity			
Stability:	Unstable [] Stal	ble [X]				
Conditions To Avoid -	None.							
Instability:								
Incompatibility - Materials To Avoid:	Cationic mat	terials, sti	rong ox	kidizers, chl	orine (bleac	h).		
Hazardous Decomposition O Byproducts:	r None.							
Possibility of Hazardous	Will occur [] Wi	ll not o	ccur [X]				

Conditions To Avoid -

Hazardous Reactions:

None.

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11. Toxicological Information

Toxicological Information: No data available.

CAS# 9004-82-4:

Acute toxicity, LD50, Oral, Rat, 1600. MG/KG.

Results:

Behavioral: Coma.

Lungs, Thorax, or Respiration: Dyspnea.

Nutritional and Gross Metabolic: Changes in: Metabolic acidosis.

- Journal of the American College of Toxicology., Mary Ann Liebert, Inc., New York, NY,

Vol/p/yr: 2(5),1, 1983

CAS#	Hazardous Components (Chemical Name)	NTP	IARC	ACGIH	OSHA
9004-82-4	Sodium lauryl ether sulfate	n.a.	n.a.	n.a.	n.a.
61789-40-0	Cocamidopropyl betaine	n.a.	n.a.	n.a.	n.a.

12. Ecological Information

No data available.

Results of PBT and vPvB

CAS# 9004-82-4:

assessment:

Not reported., Cuvie, Tangleweed (Laminaria hyperborea), adult(s), 100000. UG/L, 24 H,

Cell(s), Water temperature: 10.00 C C.

Results:

No observed effect.

- The Effect of Marine Pollutants on Laminarea hyperboria, Hopkins, R., and J.M. Kain,

1971

13. Disposal Considerations

Dispose of contents and container according to the local, city, state and federal **Waste Disposal Method:**

regulations.

14. Transport Information

LAND TRANSPORT (US DOT):

DOT Proper Shipping Name: Not regulated as a hazardous material.

DOT Hazard Class: UN/NA Number:

LAND TRANSPORT (Canadian TDG):

Not Regulated. TDG Shipping Name:

MARINE TRANSPORT (IMDG/IMO):

IMDG/IMO Shipping Name: Not Regulated.

AIR TRANSPORT (ICAO/IATA):

ICAO/IATA Shipping Name: Not Regulated.

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15. Regulatory Information

CAS # Hazardous Components (Chemical Name)

9004-82-4 Sodium lauryl ether sulfate

61789-40-0 Cocamidopropyl betaine

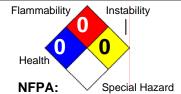
Other US EPA or State Lists

CAA HAP,ODC: No; CWA NPDES: No; TSCA: Yes - Inventory; CA PROP.65: No; CA TAC, Title 8: No CAA HAP,ODC: No; CWA NPDES: No; TSCA: Yes - Inventory; CA PROP.65: No; CA TAC, Title 8: No

16. Other Information

Hazard Rating System:





HMIS:

Revision Date: 04/17/2015

Additional Information About No data available.

This Product:

Company Policy or

Disclaimer:

The manufacturer believes the data set forth are accurate and makes no warranty with respects thereto and disclaims all liability for reliance thereon. Such data are offered solely for consideration, investigation and verification. Also, the data set forth is for the concentrated finished product. All lab samples are for experimental purposes only and used at the customers discretion.