

# Material Safety Data Sheet

## Eco Botanics Shampoo

### Section 1 – Chemical Product and Company Identification

**Product name:** Eco Botanics Nourishing Shampoo

**Chemical name:** Shampoo

**Manufacturer:** Diversified Hospitality Solutions

**Address:** 1149 Bellvine Trail, El Cajon, CA

**Post code:** 92019

**TEL:** (619) 312-0003

**Emergency telephone:** (619) 312-0093

**FAX:** (619) 312-2824

**E-Mail:** office@diversifiedhospitality.com

### Section 2 – Composition/Information on Ingredient

#### Chemical composition

<u>Chemical name</u>	<u>CAS No.</u>	<u>Formula</u>	<u>Composition</u>	<u>EINECS</u>
Deionized water	7732-18-5	H <sub>2</sub> O	77.5%	231-791-2
Sodium alcohol ether sulphate (AES)	9004-82-4	(C <sub>2</sub> H <sub>4</sub> O) <sub>n</sub> C <sub>12</sub> H <sub>26</sub> O <sub>4</sub> SN <sub>a</sub> )	12%	/
Coconut diethanolamide	68603-42-9	C <sub>16</sub> H <sub>33</sub> NO <sub>3</sub>	4%	271-657-0
Cocoamidopropyl betaine	61789-40-0	C <sub>20</sub> H <sub>40</sub> N <sub>2</sub> O <sub>3</sub>	2%	263-058-8
Sodium chloride	7647-14-5	NaCl	1%	231-598-3
Ethylene glycol Distearate	627-83-8	C <sub>38</sub> H <sub>74</sub> O <sub>4</sub>	1.21%	211-014-3
Olive oil	8001-25-0	/	.5%	232-277-0
Aloe	84837-08-1	/	.5%	284-293-2
White Tea/Honey	/	/	.5%	/
Other	/	/	.79%	/

### **Section 3 – Hazards Identification**

**Eyes:** Contact may cause transient eye irritation.

**Skin:** No special hazard risk under normal use.

**Ingestion:** May cause irritation of the digestive tract.

**Inhalation:** Low hazard for usual industrial handling.

### **Section 4 – First Aid Measures**

#### **Potential Health Effects**

**Eyes:** Immediately flush eyes with copious amounts of water, occasionally lifting the upper and lower eyelids. Get medical attention if irritation occurs.

**Skin:** Flush skin with plenty of water. If irritation develops and persists, seek immediate medical attention.

**Ingestion:** Wash out mouth with water. Get medical aid.

**Inhalation:** If symptoms develop seek immediate medical attention.

### **Section 5 – Fire Fighting Measures**

**General Information:** As in any fire, wear a self-contained breathing apparatus in pressure-demand, MSHA/NOISH (approved or equivalent), and full protective gear. During a fire, irritating and toxic gases may be generated by thermal decomposition or combustion.

**Extinguishing Media:** Use water spray, carbon dioxide, dry powder, foam.

### **Section 6 – Accidental Release Measures**

**General Information:** Use proper personal protective equipment as indicated in Section 8.

**Spills/Leaks:** Soak up the spill with absorbent materials and place in suitable containers for recycle or disposal. Flush the area with water.

### **Section 7 – Handling and Storage**

**Handling:** Avoid breathing dust, vapor, mist, or gas. Avoid contact with eyes. Avoid ingestion and inhalation. Keep away from heat, sparks and flame.

**Storage:** Store in a dry, normal temperature area far away from flammable sources and incompatible substances. Do not store in direct sunlight. Keep out of reach of children.

## **Section 8 – Exposure Controls, Personal Protection**

**Engineering Controls:** Use adequate ventilation to keep airborne concentrations low.

### **Individual Protection for Industrial Use**

**Eyes:** Wear appropriate protective eyeglasses or chemical safety goggles during industrial production process. Does not need to protect specially under normal use.

**Skin:** Wear appropriate protective gloves to prevent skin exposure during industrial production process. Does not need to protect specially under normal use.

**Clothing:** Wear appropriate protective clothing to prevent skin exposure during industrial production process. Does not need to protect specially under normal use.

**Respirators:** Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN(EU). Does not need to protect specially under normal use.

## **Section 9 – Physical and Chemical Properties**

<b>Physical State:</b>	Viscous liquid
<b>Color:</b>	Light Yellow
<b>Odor:</b>	Aroma
<b>PH:</b>	5.6 – 6.4
<b>Boiling Point:</b>	Not available
<b>Freezing Point:</b>	Not available
<b>Ignition Point:</b>	Not available
<b>Flash Point:</b>	Not available
<b>Explosion Limits: Lower:</b>	Not available
<b>Explosion Limits: Upper:</b>	Not available
<b>Decomposition Temperature:</b>	Not available
<b>Solubility in water:</b>	Soluble
<b>Specific Gravity/Density:</b>	Not available

## Section 10 – Stability and Reactivity

**Chemical Stability:** Stable under normal temperatures and pressures.

**Conditions to Avoid:** Incompatible materials. Keep away from flammable sources and high temperature area.

**Incompatibilities with Other Materials:** Strong oxidizing agents, strong reducing agents, strong acid, strong bases.

**Hazardous Decomposition Products:** May produce irritating and toxic fumes and gases. Carbon monoxide, carbon dioxide, nitrogen oxides.

**Hazardous Polymerization:** Will not occur.

## Section 11 – Toxicological Information

**RTECS#:** CAS# 7732-18-5: ZC0110000  
CAS# 9004-82-4: Not listed  
CAS# 68603-42-9: Not listed  
CAS# 61789-40-0: Not listed  
CAS# 7647-14-5: VZ4725000  
CAS# 627-83-8: Not listed  
CAS# 8001-25-0: RK4300000  
CAS# 84837-08-1: Not listed

### **Carcinogenicity:**

Water – Not listed as a carcinogen by ACGIH, IARC, NTP, or CA Prop 65.

Sodium chloride – Not listed as a carcinogen by ACGIH, IARC, NTP, or CA Prop 65.

Olive oil - Not listed as a carcinogen by ACGIH, IARC, NTP, or CA Prop 65.

**Other:** To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated.

## Section 12 – Ecological Information

**Ecotoxicity:** Not available

## Section 13 – Disposal Considerations

Dispose of in a manner consistent with federal, state, and local regulations.

## Section 14 – Transport Information

	<u>IATA</u>	<u>IMO</u>	<u>RID/ADR</u>
<b>Proper shipping name</b>	Not Regulated	Not Regulated	Not Regulated
<b>Hazard class</b>			
<b>Un number</b>			
<b>Packing Group</b>			

## Section 15 – Regulatory Information

### European/International Regulations

Reference to the local, national and EU/international regulations.

**Hazard Symbols:** Not available

**Risk Phrases:** Not available

### Safety Phrases:

S25 Avoid contact with eyes.

S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

## Section 16 – Additional Information

### MSDS Creation Date: July 15, 2013

The above information is based on the data of which we are aware and is believed to be correct as of the date hereof. Since this information may be applied under conditions beyond our control and with which may be unfamiliar and since data made available subsequent to the date hereof may suggest modifications of the information, we do not assume any responsibility for the results of its use. This information is furnished upon condition that the person receiving it shall make his own determination of the suitability of the material for his particular purpose.