

# Material Safety Data Sheet

## Terra Pure Cleansing Bar

### Section 1 – Chemical Product and Company Identification

**Product name:** Terra Pure Cleansing Bar

**Chemical name:** Soap

**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](mailto:office@diversifiedhospitality.com)

### Section 2 – Composition/Information on Ingredient

#### Chemical composition

<b>Chemical name</b>	<b>CAS No.</b>	<b>Formula</b>	<b>Composition</b>	<b>EINECS</b>
Olive oil	8001-25-0	/	80%	232-277-0
Water	7732-18-5	H <sub>2</sub> O	14.505%	231-791-2
Ethylenediaminetetraacetic Acid (EDTA -2Na)	6381-92-6	C <sub>10</sub> H <sub>14</sub> N <sub>2</sub> Na <sub>2</sub> O <sub>8</sub>	2%	/
Glycerin	56-81-5	C <sub>3</sub> H <sub>8</sub> O <sub>3</sub>	.5%	200-289-5
Aloe	84837-08-1	/	.5%	284-293-2
Chamomile Citrus	/	/	.5%	/
Other	/	/	1.295%	/

### Section 3 – Hazards Identification

#### Potential Health Effects

**Eye:** Contact may cause transient eye irritation. Inflammation of the eye is characterized by redness, watering, and itching.

**Skin:** Contact may cause slight skin irritation.

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

**Inhalation:** May be irritating to mucous membranes and upper respiratory tract.

## **Section 4 – First Aid Measures**

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

**Skin:** Gently and thoroughly wash the contaminated skin with running water and non-abrasive soap. Be particularly careful to clean folds, crevices, creases and groin. Cover the irritated skin with an emollient. If irritation persists, seek medical attention.

**Ingestion:** Do not induce vomiting. Wash out mouth with water. Get medical aid.

**Inhalation:** Remove to fresh air. 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/NIOSH (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:** Use appropriate tools to put the spilled solid in a convenient waste disposal container. Finish cleaning by spreading water on the contaminated surface and dispose.

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

**Handling:** Ground all equipment containing material. Do not breathe dust. Avoid contact with eyes. Avoid ingestion and inhalation. Keep away from heat and sources of ignition.

**Storage:** Store in a cool, dry, well-ventilated area away from incompatible substances. Always keep containers closed to guard against contamination. 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>	Solid
<b>Color:</b>	Light Yellow
<b>Odor:</b>	Aroma
<b>PH:</b>	8 – 9
<b>Vapor Pressure:</b>	Not applicable
<b>Boiling Point:</b>	Not available
<b>Freezing/Melting Point:</b>	43.2 C
<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:** Carbon monoxide, carbon dioxide.

**Hazardous Polymerization:** Will not occur.

## Section 11 – Toxicological Information

**RTECS#:** CAS# 8001-25-0: RK4300000

CAS# 7732-18-5: ZC0110000

CAS# 6381-92-6: AH4410000

CAS# 56-81-5: MA8050000

CAS# 84837-08-1: Not listed

### **Carcinogenicity:**

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

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

Glycerin - 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>
Proper shipping name	Not Regulated	Not Regulated	Not Regulated
Hazard class			
Un number			
Packing Group			

## 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: Sep 10, 2008

The above information is based on the data of which we are aware and is believed to be correct as of the data 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 data 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.