

# MATERIAL SAFETY DATA SHEET

## PETRA HYGIENIC SYSTEMS

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**IDENTITY:** BODY REVIVE SHAMPOO: BR 100

**COMMON NAME:** SHAMPOO

**EMERGENCY ASSISTANCE:** 800-463-2516

**DATE:** FEBRUARY 15, 2013

**\*\* THIS IS NOT A CONTROLLED PRODUCT \*\***

### **1) HAZARDOUS COMPONENTS**

<u>(Specific Chemical Identity, Common Name(s))</u>	<u>OSHA PEL</u>	<u>ACGIH TLV</u>	<u>Other Limits</u>	<u>%(Optional)</u>
Sodium Laureth Sulfate	NA	NA		
Cocamide DIPA	NA	NA		
Cocamidopropyl Betaine	NA	NA		
Disodium Cocamphodiacetate	NA	NA		
Polysorbate 20	NA	NA		
Aloe Vera Gel	NA	NA		
Joboba Oil	NA	NA		
Glycerin	NA	NA		
Botanical Extracts	NA	NA		
Ammonium Chloride	NA	NA		
Methylchloroisothiazolinone & Methylisothiazolinone	NA	NA		
Citric Acid	NA	NA		
Fragrance	NA	NA		
FD&C Yellow 1	NA	NA		

### **2) PHYSICAL/CHEMICAL CHARACTERISTICS**

Boiling Point	208°F	Specific Gravity (H2O=1)	1.05 @ 25°C
Vapour Pressure	As Water	Melting Point	NA
Vapour Density	As Water	Evaporating Rate (Butyl Acetate = 1)	N/A
Solubility In Water	Complete		
Appearance & Odour	Light yellow gel-type liquid; floral & herbal fragrance.		

### **3) FIRE & EXPLOSION HAZARD DATA**

Flash Point (Method Used)	NA	Flammable Limits	NA	LEL	UEL
Extinguishing Media	Water CO2				
Special Fire Fighting Procedures	None				
Unusual Fire & Explosion Hazards	None				

**IDENTITY BODY REVIVE SHAMPOO – BR 100****4) REACTIVITY DATA**

Stability	Stable	X		
	Unstable		Conditions to Avoid	None
Incompatibility (Materials to Avoid)			None	
Hazardous Decomposition or By-products			None	
Hazardous Polymerisation	May Occur			
	Will Not Occur	X	Conditions to Avoid	None

**5) HEALTH HAZARD DATA**

Route(s) of Entry: Inhalation? No                      Skin? Yes                      Ingestion? Minimal

Health Hazards (Acute & Chronic) Mildly irritating to skin & eyes on contact, especially prolonged contact. May cause stinging sensation in eyes & open sores or wounds. Ingestion may cause irritation of the respiratory tract.

Carcinogenicity None                      NTP?                      IARC Monographs?                      OSHA Regulated? Signs & Symptoms

of Exposure Burning sensation in eyes, stinging in open cuts & wounds.

Medical Conditions (generally aggravated by exposure) None

Emergency & First Aid Procedures Immediately flush eyes & skin with large amounts of water for at least 15 minutes. Seek medical attention if symptoms persist.

**6) PRECAUTIONS FOR SAFE HANDLING & USE**

Steps to Be Taken in Case Material is Released or Spilled Clean spill immediately, using absorbent material. Dispose of in labelled waste container for proper disposal. Flush area with water. Follow all local & federal regulations. SPILLS ARE VERY SLIPPERY.

Handling & Storage Store in a cool, dry place.

Waste Disposal Method Landfill or incinerate in accordance with local & federal regulations.

Other Precautions None.

**7) CONTROL MEASURES**

Respiratory Protection (Specify Type) :	Not required	
Ventilation:	Local Exhaust	Normal
	Mechanical (General)	Not Required
Protective Gloves	N/A	Special
Other Protective Clothing or Equipment	N/A	Other
Work/Hygienic Practices	Wash with soap & water before eating, drinking, smoking or using toilet. Launder contaminated clothing before re-use.	Eye Protection
		N/A

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**PREPARED BY:** Sam Maduri