

MATERIAL SAFETY DATA SHEET

PETRA HYGIENIC SYSTEMS

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IDENTITY: ATHLETICARE HAIR & BODY SHAMPOO – AC 400-Y **COMMON NAME:** HAIR AND BODY SHAMPOO

EMERGENCY ASSISTANCE: 800-463-2516

DATE: JANUARY 5, 2010

**** 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 DEA	NA	NA		
Cocamidopropyl Betaine	NA	NA		
Polysorbate 20		NA	NA	
Disodium Cocoamphodiacetate	NA	NA		
Sorbitol	NA	NA		
Ammonium Chloride	NA	NA		
Methylchloroisothiazolinone	NA	NA		
Citric Acid	NA	NA		
Fragrance	NA	NA		
FD&C Colour	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)	NA
Solubility In Water	Complete		
Appearance & Odour	Yellow gel-type liquid; green apple 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				

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4) REACTIVITY DATA

Stability	Stable	X	Conditions to Avoid	None
	Unstable			
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	Special	
Mechanical (General)	Not Required	Other	
Protective Gloves	N/A	Eye Protection	N/A
Other Protective Clothing or Equipment	N/A		

Work/Hygienic Practices Wash with soap & water before eating, drinking, smoking or using toilet. Launder contaminated clothing before re-use.

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