

MATERIAL SAFETY DATA SHEET

PETRA HYGIENIC SYSTEMS

CDN: 86 Moyal Court, Concord, ON L4K 4R8
 USA: P.O. Box 18217, Reno NV 89511
 (905) 879-0575 (800) 463-2516 Fax: (905) 879-0570
 www.petrasoap.com

IDENTITY: Body Revive Regular Concentrates

PRODUCT CODES: SHAMPOO – BR 100C; BODYWASH – BR 300C; HAIR & BODY COMBO – BR 350C

COMMON NAME: Shampoo, Bodywash, Hair & Body Combo

EMERGENCY ASSISTANCE: (800) 463-2516 **DATE:** JANUARY 5, 2010

1) HAZARDOUS COMPONENTS

(Specific Chemical Identity, Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits %(Optional)
Sodium Laureth Sulfate	N/A	N/A	
Sorbitol	N/A	N/A	
Cocamide DEA	N/A	N/A	
Propylene Glycol	N/A	N/A	
Cocamidopropyl Betaine	N/A	N/A	
Lauramide DEA	N/A	N/A	
Polysorbate 20	N/A	N/A	N/A
Disodium Cocamphodiacetate	N/A	N/A	
Ammonium Chloride	N/A	N/A	
Citric Acid	N/A	N/A	
Aloe Vera Gel	N/A	N/A	
Jojoba Oil	N/A	N/A	
Kathon CG	N/A	N/A	
Fragrance	N/A	N/A	
FD&C Yellow #5	N/A	N/A	
FD&C Red # 33	N/A	N/A	
FD & C Blue #1	N/A	N/A	

**** THIS PRODUCT IS A CONCENTRATE – IT MUST BE DILUTED WITH WATER AT A 4:1 (1 PART CONCENTRATE TO 4 PARTS WATER) RATIO BEFORE USE. DO NOT USE WITHOUT FIRST DILUTING IT WITH WATER. DO NOT DILUTE AT RATIO GREATER THAN 4:1.**

2) PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point	208 F	Specific Gravity (H2O=1):	1.05 @ 25 C
Vapour Pressure:	as water	Melting Point:	n/a
Vapour Density:	as water	Evaporating Rate (Butyl Acetate = 1) as water	
Solubility In Water	complete		
Appearance & Odour	Clear liquid soap, with red color and fruity fragrance & characteristic odor		

3) FIRE & EXPLOSION HAZARD DATA

Flash Point (Method Used) -	N/A	Flammable Limits	LEL	N/A	UEL	N/A
Extinguishing Media -	N/A					
Special Fire Fighting Procedures -	N/A					
Unusual Fire & Explosion Hazards -	N/A					

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4) REACTIVITY DATA

Stability	Stable	- YES
Conditions to Avoid	-	None
Incompatibility (Materials to Avoid)	-	Alkalis
Hazardous Decomposition or Byproducts –		N/A
Hazardous Polymerization	-	Will Not Occur
Conditions to Avoid	-	None

5) HEALTH HAZARD DATA

Route(s) of Entry	Inhalation?	N/A	Skin?	YES	Ingestion?	Possible
Health Hazards (Acute & Chronic)						
Carcinogenicity	None Known	NTP?	IARC Monographs?	N/A	OSHA Regulated?	N/A
Signs & Symptoms of Exposure – rash or irritation on skin or eyes						
Medical Conditions (generally aggravated by exposure) – sensitive skin and/or allergic reactions						
Emergency & First Aid Procedures – Should eye contact occur, flush eyes with plenty 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 – Contain spill. Clean up with absorbent material and dispose of in waste container for proper disposal. Flush area with water. Follow all local and federal regulations.

CAUTION – SPILLS ARE SLIPPERY

Handling & Storage – Store in a cool, dry place. Once opened, use immediately.

Waste Disposal Method – flush down sanitary sewer with plenty of water, or landfill in accordance with local and federal regulations.

Other Precautions – READ AND FOLLOW ALL LABEL DIRECTIONS CAREFULLY. KEEP THIS AND ALL CHEMICAL COMPOUNDS OUT OF THE REACH OF CHILDREN. DO NOT MIX WITH OTHER CHEMICAL MATERIALS.

7) CONTROL MEASURES

Respiratory Protection (Specify Type) –	N/A		
Ventilation:	Local Exhaust: N/A		Special - N/A
	Mechanical (General)	N/A	Other - N/A
Protective Gloves : N/A			Eye Protection – N/A
Other Protective Clothing or Equipment -	N/A		
Work/Hygienic Practices – Wash with soap and water before eating, drinking or using toilet.			

All information, recommendations & suggestions appearing herein concerning our product are based upon tests & data believed to be reliable. However, it is the user's responsibility to determine the safety, toxicity, & suitability for his own use of the product described herein. Since the actual use by others is beyond our control, no guarantee, express or implied, is made by PHS International Ltd., as to the effects of such use, the results to be obtained, or the safety and toxicity of the product. Nor does PHS International Ltd. assume any liability arising out of the use, by others, of the product referred to herein. The information herein is not to be construed as absolutely complete since additional information is necessary or desirable when particular or exceptional conditions or circumstances exist or because of applicable laws or government regulations.

PREPARED BY: Sam Maduri