SAFETY DATA SHEET

UPDATED MARCH 1, 2018

SECTION 1 – PRODUCT AND COMPANY IDENTIFICATION

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 EMERGENCY ASSISTANCE: (800) 463-2516
PRODUCT NAME:	BODY REVIVE PLATINUM HAIR & BODY COMBO CONCENTRATE
PRODUCT CODE: SYNONYM:	BR350PC HAIR & BODY SHAMPOO CONCENTRATE

SECTION 2 – HAZARDS IDENTIFICATION

Physical State: Clear semi-viscous liquid gel OSHA/HCS status: This product is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200)

Potential health effects:

Eye contact:	May cause slight eye irritation. Signs and symptoms include burning, tearing, redness and swelling.
Skin contact:	May cause skin irritation and/or dermatitis.
Inhalation:	May cause irritation of respiratory tract.
Ingestion:	May be harmful if swallowed. Ingestion may cause gastrointestinal irritation, nausea, vomiting and
-	diarrhea.

SECTION 3 – COMPOSITION/INFORMATION ON INGREDIENTS

While this material is not classified as hazardous under OSHA regulations, this MSDS contains valuable information critical to the safe handling and proper use of this product. This MSDS should be retained and available for employees and other users of this product.

(Specific Chemical Identity, Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits	%(Optional)
Ammonium Lauryl Ether Sulfate	N/A	N/A		
C-14, C-16 Alpha Olephin Sulphonate	N/A	N/A		
Cocoamide MEA	N/A	N/A		
Propylene Glycol	N/A	N/A		
Cocamidopropyl Betaine	N/A	N/A		
Sodium Xylenesulfonate	N/A	N/A		
Ammonium Chloride	N/A	N/A		
Aloe Vera Gel	N/A	N/A		
Citric Acid	N/A	N/A		
Fragrance	N/A	N/A		
Methylchloroisothiazolinone &				
Methylisothiazolinone	N/A	N/A		
FD&C Yellow 5	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 5:1 RATIO (1 PART CONCENTRATE TO 5 PARTS WATER) BEFORE USE. DO NOT USE WITHOUT FIRST DILUTING IT WITH WATER. DO NOT DILUTE AT RATIO GREATER THAN 6:1.

SECTION 4 -	SECTION 4 - FIRST AID MEASURES		
Inhalation:	IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. If breathing is		
	difficult, give oxygen.		
Skin contact:	Wash off immediately	with soap and plenty of water. If a person feels unwell or symptoms of skin irritation	
	appear, consult a phys	ician.	
Eye contact:			
-	persists, consult a specialist.		
Ingestion:	If swallowed, seek med	dical advice immediately and show this container or label. Do not induce vomiting	
•		e. Never give anything by mouth to an unconscious person.	
SECTION 5 -	FIRE-FIGHTING ME	ASURES	
Flash Point:		> 200 °F / > 93 °C	
Flash Point M	ethod:	ASTM D3278	
Autoignition to	emperature:	Not self igniting	
Unusual Fire a	and Explosion Hazards	: May emit toxic fumes under fire conditions.	
Reactivity Haz	ard:	None known	
Suitable extin	guishing media:	Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide	
Hazardous co	mbustion products:	Carbon monoxide, Carbon dioxide (CO2).	
	ighting Procedure:	Firefighters should wear NIOSH/MSHA approved self-contained breathing apparatus	
-		and full protective clothing	
6. ACCIDENTAL RELEASE MEASURES			
Personal prec	autions: Evacu	ate personnel to safe areas. Keep people away from and upwind of spill/leak.	

	Personal precautions:	Evacuate personnel to safe areas. Keep people away from and upwind of spill/leak.
		Use personal protective equipment.
	Environmental precautions:	Prevent further leakage or spillage if safe to do so. Do not flush into surface water or sanitary
		sewer system.
	Clean-up methods:	Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal
		binder, sawdust). Sweep up and shovel into suitable containers for disposal. Prevent
		product from entering drains. Clean spill area thoroughly. Local authorities should be
		advised if significant spillages cannot be contained.
Ē	7 HANDLING AND STORAGE	

7. HANDLING AND STORAGE		
Handling:	Avoid excessive contact with skin, eyes and clothing. Avoid breathing mists, dusts or vapors. Wash hands thoroughly after handling.	
Storage:	Keep containers tightly closed in a cool, well-ventilated place. Keep product and empty container away from heat and sources of ignition.	
Additional Storage:	Not required under normal use	
8. EXPOSURE CONTROLS / PERSONAL PROTECTION		
Engineering measures:	Use adequate local exhaust ventilation if airborne dusts, mists, or vapors will be generated. Use NIOSH/MSHA approved respirator whenever exposure limits exceeded.	

Personal Protective Equipment

Eye protection:	Safety glasses
Skin and body protection:	Not Required
Respiratory protection:	Not Required
Hand protection:	Not Required
Hygiene measures:	Handle in accordance with good industrial hygiene and safety practice.
Exposure controls TLV/PEL:	N/A

Appearance:	Clear liquid gel
Color:	Transparent bluish green
Odor:	Characteristic fragrance
Physical state:	Semi-viscous liquid gel
Boiling point/range:	>500°F / >260 °C
Melting point/range:	90 - 113°F / 32 - 45 °C
Solubility:	Water soluble
Flash Point:	> 200 °F / > 93 °C
Solvent content:	Percent Volatile: 0.0 %
	Water content: 0.0 %

10. STABILITY AND		
Stability:	Stable at normal conditions	
Conditions to avoid:	Heat, flames and sparks	
Materials to avoid:	Oxidizing agents	
	sition products: No decomposition if stored normally	
Possibility of Hazardo	bus Reactions: Will not occur	
11. TOXICOLOGICA	L INFORMATION	
Acute toxicity Produc	t Information: No data available	
Local effects		
Skin irritation:	May cause skin irritation and/or dermatitis.	
Eye irritation:	Contact with eyes may cause irritation.	
Inhalation:	May cause irritation of respiratory tract.	
Ingestion:	Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea.	
Chronic toxicity:	No information available	
Specific effects		
Carcinogenic effects:	No classification data on the carcinogenic properties of this material is available from the IARC, NTP	
-	or OSHA	
Target Organs:	None	
12. ECOLOGICAL IN	IFORMATION	
Aquatic toxicity Produ	uct Information: No data available	
Persistence and degra		
	nd Pathways Mobility: No data available	
Biodegradability:	No data available	
Bioaccumulative pote	ential: No data available	
Physical / Chemical:	No data available	
13. DISPOSAL CON	SIDERATIONS	
	/ unused products: Do not contaminate ponds, waterways or ditches with chemical or used	
	accordance with Local and National regulations.	
RCRA Hazardous Was		
14. TRANSPORT IN		
Proper shipping name	e: Consumer Commodity	
DOT Hazard Class:	Not regulated	
ICAO/IATA Class:	Not regulated	
IMDG Class:	Not regulated	
15. REGULATORY I	NFORMATION	
Heavy metals content	t (ppm): Not applicable	
International Inventor		
	netic statement: FDA regulated cosmetic. Not subject to TSCA.	
	A Section 12(b) Export Notification	
	contain chemicals that are required to be notified under the TSCA 12(b) Export Notification.	
SARA Title III: Canada		
WHMIS hazard class:		
	prepared according to the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS	
contains all of the information required by the CPR.		
16. OTHER INFORM		
Prepared by: Sam Ma		
	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.	

D PROTECTIVE EQUIPMENT