

## MATERIAL SAFETY DATA SHEET

**BioForce Services**  
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**Emergency Information**  
**(612) 302-3939 / M-F**  
**8:00 a.m. - 5:00 p.m. / CST**  
**Date Prepared: 4/5/2014**

### SECTION I: GENERAL INFORMATION

**Product Identification:** Clearly Clean Hair-Body Wash

**Product Class:** Cleaner

**Freight Classification:** 55

**Primary Chemical Family:** Detergent

**HMIS Ratings:** Health =0    Flammability =0    Reactivity =0

### SECTION II: HAZARDOUS INGREDIENTS

Ingredient	(CAS #)	Osha PEL
De-Ionized Water		
Proprietary Blend of Naturally		
Derived Detergents	N/A	
Sodium Lauryl Ether Sulfate	N/A	
Glycerine Vegetable Based 99.7%	56-81-5	
Citric Acid	77-92-9	
Propylene Glycol (Naturally derived)	57-55-6	

### SECTION III: PHYSICAL/CHEMICAL DATA

**Boiling Point:** Not available

**Specific Gravity:**

**Evaporation Rate:** N/A

**Vapor Density:** N/A

**Vapor Pressure:** No data available

**Solubility in Water:** Miscible (100%) p

**pH of Neat Solution:** 6-7

**Appearance/Odor:** Clear, to slightly yellow color, slight soap odor.

#### SECTION IV: FIRE AND EXPLOSION DATA

**Flammable Properties:** No information available

**Flammable limits:** Not determined

**SPECIAL FIRE FIGHTING PROCEDURES:**

**Method:** Water mist may be used to cool closed containers.

**Suitable Extinguishing Media:** Water spray. Carbon dioxide (CO<sub>2</sub>). Foam. Dry powder.

**Unusual Fire and Explosive Hazards:** None

#### SECTION V: STABILITY & REACTIVITY DATA

**Stability:** Stable under normal conditions.

**Hazardous Polymerization:** Will Not Occur

**Incompatibility (Materials To Avoid):** None

**Hazardous Decomposition Products:** None under normal conditions.

**Conditions To Avoid:** Do not mix with strong acids or temperatures >170 F .

#### SECTION VI: HEALTH HAZARD INFORMATION

**Effects of overexposure/emergency and first aid procedures.**

**Eyes:** May be slightly irritating to the eyes. If exposed flush eyes with plenty of cool water. If irritation persists, seek medical aid.

**Skin:** Irritation not expected.

**Ingestion:** If ingestion occurs drink 1 Or 2 glasses of water. Do not induce vomiting. Ingestion may cause gastrointestinal irritation, nausea vomiting and diarrhea. If irritation persists seek medical attention.

**CARCINOGEN:** The components in this product are not considered a carcinogen by Osha, NTP, or IARC.

#### SECTION VII: SPILL, LEAK, AND DISPOSAL PROCEDURES

**Small Spills:** Flush spilled area with water.

**Large Spills:** Flush spilled area with water.

**Waste Disposal Method:** Flush to sanitary sewer with water.

**Precautions Taken in Handling:** Keep out of reach of children.  
Use in accordance with label directions.

## SECTION VIII: PROTECTIVE MEASURES

**Eye Protection:** Not required.

**Protective Gloves:** Not Required

**Respiratory Protection:** Not Required.

**Ventilation:** N/A

## SECTION VIII: MANUFACTURING EXPOSURE CONTROLS & PROTECTION

**Engineering Controls:** Ensure adequate ventilation in confined spaces.

**Eye and Face Protection:** Use of eye protection is recommended.

**Skin Protection:** Gloves and Lab Coats with Long Sleeves are Recommended.

**Respiratory Protection:** No Special Protective Equipment Required.

## SECTION X: TOXICOLOGICAL INFORMATION

**Eyes:** None

**Skin:** None

**Ingestion:** Unknown

**Inhalation:** Unknown

**Chronic Toxicity:** No Information available.

**Carcinogenicity:** Product is not listed.

**Hazard Type:** Skin/Eye irritant

## SECTION XI: ECOLOGICAL INFORMATION

**Ecotoxicity effects:** No information available.

**Chemical Fate:** Unknown

## SECTION XII: DISPOSAL CONSIDERATIONS

**Waste Disposal Method:** Dispose of contents / container in accordance with local regulation.

<b>SECTION XIII: TRANSPORTATION INFORMATION</b>
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<b>DOT</b>	Not regulated
<b>ICAO</b>	Not regulated
<b>IATA</b>	Not regulated
<b>IMDG/IMO</b>	Not regulated
<b>RID</b>	Not regulated
<b>ADR</b>	Not regulated

<b>SECTION XIII: REGULATORY INFORMATION</b>
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**USA**

**Federal Regulations**

**SARA 313:** Section 313 of Title III of the Superfund Amendments and Reauthorizations Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

**SARA 311/312 Hazardous Categorization**

<b>Acute Health Hazard</b>	Yes
<b>Chronic Health Hazard</b>	No
<b>Fire Hazard</b>	No
<b>Sudden Release of Pressure Hazard</b>	No
<b>Reactive Hazard</b>	No

**Clean Air Act, Section 112 Hazardous Air Pollutants (HAPS) (See 40 CFR 61)**

This product contains the following HAPs.  
Diethanolamine (CAS#: 111-42-2)

**State Regulations**

**California Proposition 65**

This product does not contain any Proposition 65 chemicals.

### **SECTION XIII: OTHER INFORMATION**

**Revision Date:** 4/5/2014

**Disclaimer:**

The information provided on this MSDS is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any other material or in any process, unless specified in the text.

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