Section 1 - Chemical Product and Company Identification

	Company racinin	·oatioii		
Product Identifier				¥ C.
BIO MED WASH 3- 7oz				
Product Use			-	
Safety Wash for Skin and Eye			RIO	MED
Manufacturer's Name		W. Co.		
Bio Logic Aqua Research Technologies Internation	al Inc.			
Street Address			_ VV /-	
5001 Lower River Rd.			Rin-In	gic Aqua® •••••
City, Province/State, Postal/Zip Code			BIU-LU	gic Aqua
Grants Pass, OR 97526				A STATE OF THE STA
Emergency Telephone - USA	Emergency Telephone	- World Wide		Fax Number
(800) 424-9300	(703) 527-3887			(541) 474-2123
Date MSDS Prepared MSDS Prepared By			Phone Number	
January 5, 2015 Bio Logic Aqua		echnologies		541-474-0950

Section 2 - Hazards Identification

Routes of Entry					
	☑Skin Contact	☑Skin Absorption	☑Eye Contact	☑Inhalation	☑Ingestion
Emergency Overview	Contents under pr	essure, explosive if incine		WHMIS Symbol	
Potential Health Effects	None under norma	al use	WHIMIS SYIIIDOI		
					GHS Symbol

Section 3 - Composition/Information on Ingredients

Hazardous Ingredient	%	CAS Number	LD50 of Ingredient	LC50 of Ingredient
Nitrogen, Compressed	100	7727-37-9	Not Available	Not Available
Water	100	7789-20-0	90 ml/kg (rat)	Not Available

Section 4 - First Aid Measures

Skin Contact	None - Contents used as a sterile flushing/rinsing agent
Eye Contact	None - Contents used as a sterile flushing/rinsing agent
Inhalation	None - Aerosol is water
Ingestion	None - Aerosol is water

Section 5 - Firefighting Measures

Flammability	No flammable ingredients	
Means of Extinction	Dry Chemical or CO ₂	
Flashpoint (°C) and Method Not applicable	Upper Flammability Limit (% by volume) Not applicable	Lower Flammability Limit (% by volume Not applicable
Autoignition Temp (°C) Not applicable	Explosion Data - Sensitivity to Impact Avoid impact against container	Explosion Data - Sensitivity to Static Discharge None
Hazardous Combus	stion Product None	
NFPA		

Section 6 - Accidental Release Measure

Leak and Spill Procedure	Clean up spill with mop or towel

Section 7 - Handling and Storage

Handling Procedures and Equipment	Wear gloves and eye protection if handling can exposed to heat
Storage Requirements	Store at room temperature, do not exceed 50°C (120°F)

Section 8 - Exposure Control/Personal Protection

Exposure Limits - None estab	olished					
AC	GIH TLV	OSHA PEL	Other			
Specific Engineerin	Specific Engineering Controls					
Personal Protective Equipme	Personal Protective Equipment					
⊠Gloves	⊠Eye					
Specify Requirements	Gloves and eye prote	ection to be used during handling procedure	es while stocking of the product			

Section 9 - Physical and Chemical Properties

Nitrogen - Pressurizing agent

Physical State	Liquid	Odor and Appearance (Colorless, odorless.	Odor Threshold Odorless
Specific Gravity	0.8081 @ -196 C	Vapor Density	0.967 (Air = 1)	Vapor Pressure Not applicable
Evaporation Rate	N/A	Boiling Point (°C)	-195.8°C/-320.4°F	Freezing Point (°C) -209.9°C/-345.8°F
pH	N/A	Coefficient of Water/Oil Dist	N/A	Solubility in Water 1.6% @ 20 C

Water - Aerosol

Physical State	Liquid	Odor and Appearance Col	Odor Threshold Od	lorless	
Specific Gravity	1	Vapor Density 0.997 (Air = 1)		Vapor Pressure 18.65 mm Hg @ 21 C	
Evaporation Rate	N/A	Boiling Point (°C)	100	Freezing Point (°C)	0
pH	6.5	Coefficient of Water/Oil Dist	0	Solubility in Water	Soluble

Section 10 - Stability and Reactivity

Chemical Stability		Conditions
⊠Yes	No	The product is stable
Incompatibility with Other Products		Incompatible substances identified
⊠Yes	No	
		acids, caustics, combustible materials, chlorinated hydrocarbons, and strong oxidizers should be avoided.
Reactivity and Under What Condition	ns	Contact between aluminum and incompatible substances should be avoided
Hazardous Decomposition Products		None reported

Section 11 - Toxicological Information

Effect of Acute Exposure	No known effects			
Effect of Chronic Exposure	No known effects			
Irritancy of Product	None known			
Skin Sensitization	None known	Respiratory Sensitization	None known	
Carcinogenicity (IARC)	None known	Carcinogenicity (ACGIH)	None known	
Reproductive Toxicity	None known	Teratogenicity	None known	
Embryotoxicity	None known	Mutagenicity	None known	
Name of Synergisticity Products/Effects None known				

Section 12 - Ecological Information

Aquatic Toxicity	Not available		

Section 13 - Disposal Considerations

Waste Disposal	The empty container may still be pressurized and should be disposed of in accordance with Federal, State, local regulation for		
	aerosol containers. The contents of the can that are expelled consists of sterile water and should not be an issue for disposal		

Section 14 - Transportation Information

DOT HAZARD DESCRIPTION

DOT Proper Shipping Name: Consumer Commodity / Limited Quantity

Identification Number: ID8000 DOT Hazard Class: 9 Misc Packaging Group: N/A

Packaging Instructions: see 49CFR Section 173.156
Special Instructions: Air Shipments – Limited Quantity Air

Placard: N/A

Hazardous Material Warning Labels : Limited Quantity (Ground) Limited Quantity- Air & Misc class 9 Hazardous Material (Air Shipments)

Emergency Response Guide#: N/A

US Surface Freight Class: See NMFTA Manual

IATA CLASSIFICATION

IATA Proper Shipping Name: Consumer Commodity / Limited Quantity

Identification Number: ID8000 IATA Hazard Class: 9 Misc Packaging Group: Na Packing Instruction: Y963 IATA Shipping Notes: N/A

Hazardous Material Warning Labels : Limited Quantity (Ground) Limited Quantity- Air & Misc class 9 Hazardous Material (Air Shipments)

Placard: Class 9 Misc IMO CLASSIFICATION

IATA Proper Shipping Name: Consumer Commodity / Limited Quantity

Identification Number: ID8000 IMO Hazard Class: 9 Misc Packaging Group: Na IMO Shipping Notes: N/A

Hazardous Material Warning Labels : Limited Quantity (Ground) Limited Quantity- Air & Misc class 9 Hazardous Material (Air Shipments)

Placard: Class 9 Misc

Section 15 - Regulatory Information

WHMIS Class A: Compressed gas.	OSHA This material is listed or exempted
SERA Nitrogen: Sudden release of pressure	TSCA Partial exemption

Section 16. Other information

United Stated	
Label Requirements	CONTENTS UNDER PRESSURE
Canada	
Label Requirements	Class A: Compressed gas