MSDS
MATERIAL SAFETY DATA SHEET

PRODUCT: AQUA-PRO™

1.	**IDENTITY/ DESCRIPTION**	
1.1.	Identify:	AQUA-PRO™
1.2.	Manufactured:	BioFeed Probiotics, Inc.
1.3.	Information:	BioFeed Probiotics, Inc.
	Contact	623-930-7510
2.	**HAZARDOUS INGREDIENTS/INFORMATION**	
2.1.	Hazardous Components:	NONE
2.2.	Chemical Character:	
3.	**PHYSICAL/CHEMICAL CHARACTERISTICS**	
3.1.	Boiling Point:	134 degrees C
3.2.	Specific Gravity (H_2O = 1)	1.0 g/ cm^3
3.3	Vapor Pressure:	10 m-bar
3.4.	Melting Point:	-6 degrees C
3.5.	Vapor Density (air = 1)	N/A
3.6.	Evaporation Rate (BA = 1)	N/A
3.7.	Solubility in water:	Yes, 900 g/l
3.8.	Viscosity:	60 m Pa-s (Brookfield).
3.9.	Form:	Liquid
3.10	Appearance:	Light Brown.
3.11.	Odor:	Mild Ammonia.
3.12.	pH:	7.8
4.	**FIRE AND EXPLOSION HAZARD DATA**	
4.1.	Flash Point:	None
4.2.	Flammable Limits:	None
4.3.	LEL:	None
4.4.	UEL:	None
4.5.	Extinguishable:	Not Required.
4.6.	Special Fire Fighting Procedures:	None
4.7.	Unusual Fire & Explosion Hazards:	None
4.8.	Ignition temperature:	None
4.9.	Hazardous decomposition:	None
4.10.	Hazardous reactions:	None
5.	**REACTIVITY DATA**	
5.1.	Stability:	Stable
5.2.	Incompatibility:	None
5.3.	Hazardous Decomposition:	None
5.4.	Hazardous Polymerization	Will not occur.
6.	**HEALTHY HAZARD DATA**	
6.1.	Route of Entry / Inhalation:	None
6.2.	Route of Entry / Skin:	None
6.3.	Route of Entry / Digestion:	Potential for mild diarrhea caused by enzymatic

		action with bacteria in stomach.
6.4.	Health Hazard acute & chronic):	Non hazardous substance.
6.5.	Carcinogenicity:	N/A
6.6.	Signs and Symptoms of Exposure	None
6.7.	Medical Conditions Generally Aggravated by Exposure:	Potential for mild diarrhea if taken in concentrate form in quantities greater than 10 ml.
6.8.	Emergency First Aid Procedures:	Wash eyes out with water for 15 minutes; if swallowed, drink one quart of water to dilute.

7. PRECAUTIONS FOR SAFE HANDLING, STORAGE AND USE OF PRODUCT

7.1	Technical Protection Measures:	No special precautions.
7.2.	Personal protection including breathing, eye and hands:	No special precautions.
7.3.	Fire and explosion protection:	No special precautions
7.4.	Recommended storage conditions:	Store in dry conditions, storage temperature should be between 10 degrees C and 40 degrees C. Temperatures over 90 degrees C may result in thermal decomposition. By products totally benign, organic matter, water, carbon.
7.5.	Precaution in Handling:	No danger from handling packaged material
7.6.	Waste Disposal Method (Release of spilled material):	Product is biodegradable, small spills can be washed away with water. Large spills if uncontaminated, can be returned to container or washed away with water.

8. CONTROL MEASURES

8.1.	Respiratory Protection:	None required
8.2.	Ventilation:	None required
8.3.	Protective gloves:	None required
8.4.	Eye protection:	None required
8.5.	Other protective Clothing or Handling Equipment:	None required
8.6.	Work-Hygienic Practices:	Wash hands after contact with soap and water prior to eating or drinking.