



Material Safety Data Sheet

Product : **Bio-Puck GT**

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Section I

Manufacture's Name: **WaterMaze Water Treatment Systems**
Address: **4275 NW Pacific Rim Blvd**
Camas, WA 98607 USA

Emergency Telephone Number: **(800) 535-0941**
Telephone Number for Information: **(800) 535-0941**
Date Prepared: **08/26/05**

Section II - Hazardous Ingredients / Identity Information

Sodium Sulfate	C.A.S. Number: 7757-82-6	OSHA PEL: N/A	ACGIH: N/A	Other Limits: N/A
Polyethylene Glycol	C.A.S. Number: 25322-68-3	OSHA PEL: N/A	ACGIH: N/A	Other Limits: N/A
Polyoxy(Propy-Ethylene) Block Copolymer	C.A.S. Number: 9003-11-6	OSHA PEL: N/A	ACGIH: N/A	Other Limits: N/A
		Other Limits: N/A		
Industrial Soap	C.A.S. Number: N/A	OSHA PEL: N/A	ACGIH: N/A	Other Limits: N/A
Polymeric Dyes (When Used)	C.A.S. Number: N/A	OSHA PEL: N/A	ACGIH: N/A	Other Limits: N/A
Alkoxylated Fatty Alcohol	C.A.S. Number: 9004-99-3	OSHA PEL: N/A	ACGIH: N/A	Other Limits: N/A

Section III - Physical / Chemical Characteristics

Boiling Point: **N/A**
Vapor Pressure (mm Hg.): **N/A**
Vapor Density (Air = 1): **None**
Solubility In Water: **Complete**
Appearance and Odor: **Solid Red Disc, Cherry Fragrance**

Specific Gravity (H₂O = 1): **1.20**
Melting Point: **~140 Degrees F**
Evaporation Rate (Butyl Acetate = 1): **<1**

Section IV - Fire and Explosion Hazard

Flash Point: **N/A** Flammable Limits: **Not Established**
Extinguishing Media: **Water Spray, Carbon Dioxide, Dry Chemical**
LEL: **Not Established** UEL: **Not Established**
Special Fire Fighting Procedures: **Full protective equipment, including pressure demand self contained breathing apparatus & turnout equipment should be worn by firefighters & others exposed to combustion by-products.**
Unusual Fire And Explosion Hazards: **None Known**

Section V - Health Hazard Data

Routes of Entry: Inhalation: **No** Skin: **No** Ingestion: **No**
Health Hazards (Acute & Chronic): **None Known**
Eyes & Skin: May cause Irritation
Ingestion: May cause nausea, abdominal pain, diarrhea, vomiting
Carcinogenicity: NTP: **Not Listed** IARC: **Not listed**
OSHA Regulated: **Not listed** Other: **Not listed**
Signs and Symptoms of Exposure:
Eyes & Skin: **Irritation, Redness**
Ingestion: **Nausea, Abdominal pain, Diarrhea, Vomiting**
Medical conditions generally aggravated by exposure: **None Known**
Emergency First Aid Procedures:
Eyes: **Remove contact lenses, flush eyes with water for 15 minutes. If irritation persists, see physician.**
Skin: **Wash affected area with soap & water**
Ingestion: **Do not induce vomiting. Call a physician.**



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Section VI - Reactivity Data

Stability: **Stable**

Conditions to Avoid: **Excessive heat, strong acids or bases, and bactericidal compounds.**

Incompatibility: **Not Compatible with strong acids or bactericidal compounds.**

Hazardous Decomposition Products: **Oxides of carbon when burned.**

Hazardous Polymerization: **Will not occur**

Section VII - Precautions For Safe Handling and Use

Steps to be Taken in Case Material Release or Spill: **None**

Waste Disposal Method: **Comply with local, state and federal regulations.**

Precautions to be taken in handling & storing: **Avoid excessive heat. Store finished product in cool or cold, dry place.
Store concentrate in a refrigerated area. Avoid storing in direct sunlight.**

Other Precautions: **Always practice good housekeeping & hygienic measures.**

Section VIII - Control Measures

Ventilation:

Local Exhaust: **Not Applicable**

Special: **Not Applicable**

Mechanical: **Not Applicable**

Other: **Not Applicable**

Protective Gloves: **None Required**

Eye Protection: **None Required**

Other Protection Equipment: **None**

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