1. Identification

Product Identity: **Bio Power Plus**

Recommended Use: Water-Based Enzyme Cleaner

Producer / Distributor

Multi-Clean
600 Cardigan Road
Shoreview, MN 55126

Telephone Number for Information: 651-481-1900

Emergency Telephone Number: 800-255-3924

2. Hazard Identification

Classification:

- **Health Class:**
  - Product Classified as Non-Hazardous

- **Physical Class:**
  - Environment Class:

Label

Symbols

Signal Word

Hazard Statements:

- Product Classified as Non-Hazardous

Precautionary Statements:

- Keep out of reach of children.
- Read Label before use.

3. Composition/Information on Ingredients

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>CAS Number</th>
<th>Percent by Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>Viable Bacterial Cultures</td>
<td>Proprietary</td>
<td>1 - 5</td>
</tr>
<tr>
<td>Water</td>
<td>7732-18-5</td>
<td>60 - 100</td>
</tr>
</tbody>
</table>

4. First-Aid Measures:

- **Ingestion:** If Swallowed: Drink several glasses of water and call a physician immediately. Induce vomiting only advised by physician or poison control center
- **Eye Contact:** Flush eyes with running water for at least 15 minutes. Have eyes examined by a physician.
- **Skin Contact:** Flush thoroughly with cool water. Remove and wash contaminated clothing before reuse.
- **Inhalation:** Move to fresh air.

5. Fire Fighting Measures:

- **Suitable Extinguishing Media:** Not Applicable
- **Special Fire Fighting Procedures:** Not Applicable
- **Unusual Fire and Explosion Hazards:** Not Applicable

6. Accidental Release Measures:

Dike and contain spill with inert material (sand, earth, etc.). Collect spill with a mop, absorbent material (example: floor-dry) or vacuum. Thoroughly rinse affected area with water.

7. Handling and Storage:

- **Handling:** Keep from freezing. Keep out of reach of children
- **Storage:** Normal care for storage.

8. Exposure Controls / Personal Protection:

<table>
<thead>
<tr>
<th>Exposure Limits</th>
<th>CAS Number</th>
<th>Osha PEL</th>
<th>ACGIH TLV</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ingredients</td>
<td>None Listed</td>
<td>XXX</td>
<td>XXX</td>
</tr>
</tbody>
</table>

- **Exposure Controls**
  - Engineering Controls: Normal good ventilation is sufficient

- **Personal Protective Equipment:**
  - **Eye Protection:** Approved Safety Goggles or Glasses
  - **Skin Protection:** Chemical Resistant Rubber Gloves
  - **Respiratory Protection:** Not required, Avoid breathing spray mist
9. Physical and Chemical Properties:

   Physical State: Liquid
   Appearance: White
   Odor: Spice
   Solubility: Complete
   Evaporation Rate: NA
   Vapor Pressure (MM HG): NA
   Vapor Density (Air = 1): NA

   pH: 6 - 8
   Specific Gravity (H2O = 1): 1
   Flammability: None
   Flash Point: None
   Boiling Point: > 212° F (100°C)
   %volatile: > 90%

10. Stability and Reactivity:

   Chemical Stability: Stable
   Possibility of Hazardous Reactions: None are known
   Incompatability (Materials to Avoid): None are known
   Hazardous Decomposition or By-products: None
   Hazardous Polymerization: Will not Occur
   Conditions to Avoid: None are known

11. Toxicological Information:

   Signs and Symptoms of Overexposure: May cause mild skin irritation. Nausea, Vomiting or Diarrhea may result from ingestion
   Eye Contact: May cause irritation on contact
   Skin Contact: May cause irritation on prolonged or repeated contact
   Inhalation: None Known
   Ingestion: May be harmful if swallowed
   Target Organ Effects: None Known
   Chronic Effects: None Known
   Acute Toxicity Values:
   Oral LD 50 > 5000 mg/kg
   Dermal LD 50 > 5000 mg/kg
   Inhalation (Vapor) LC 50 Vapors Considered Non-Toxic

12. Ecological Information:

   Persistence and Degradability: Product is Readily Biodegradable
   Bio Accumulative Potential: Not Available
   Mobility in Soil: Not Available
   Aquatic Toxicity: Not Available

13. Disposal Considerations:

   Material that cannot be used during normal use should be disposed of in accordance with all applicable local, state and federal regulations. Waste from normal cleaning procedures may be disposed of in a sanitary sewer depending on the materials and/or contaminants being cleaned as well as local, state and federal sewer regulations.

14. Transportation Information:

   UN Number: None
   Shipping Name: Cleaning Compound, Liquid
   Transport Hazard Class: None
   Packing Group: None
   Marine Pollutant: NO

15. Regulatory Information:

   TSCA Status: All ingredients listed
   Clean Water Act: None of the chemicals in this product are listed under the CWA
   Clean Air Act: None of the chemicals in this product are listed under the CAA
   CERCLA Reportable Quantity: None
   SARA Title III Information:
   Section 302 Extremely Hazardous Chemicals: None Listed
   Section 311 / 312 Hazard Category: Immediate Health, Chronic Health
   Section 313 Toxic Chemicals: None Listed
   State Regulations: None
   International Regulations: WHMIS Controlled Product Hazard Class: D2B
# Raw Material

<table>
<thead>
<tr>
<th>Raw Material</th>
<th>CAS No</th>
<th>Function</th>
<th>List</th>
</tr>
</thead>
<tbody>
<tr>
<td>Water</td>
<td>7732-18-5</td>
<td>Diluent</td>
<td>Not Applicable</td>
</tr>
<tr>
<td>Bacillus Spore</td>
<td>Withheld</td>
<td>Deodorizing Agent</td>
<td>Not Applicable</td>
</tr>
<tr>
<td>Sodium Lauryl Sulfate</td>
<td>68424-85-1</td>
<td>Detergent</td>
<td>Not Applicable</td>
</tr>
<tr>
<td>Fragrance</td>
<td>Not Available</td>
<td>Fragrance</td>
<td>Not Applicable</td>
</tr>
<tr>
<td>Styrene Acrylic Copolymer</td>
<td>Withheld</td>
<td>Opacifying Agent</td>
<td>Not Applicable</td>
</tr>
<tr>
<td>Citric Acid</td>
<td>77-92-9</td>
<td>Buffer</td>
<td>Not Applicable</td>
</tr>
</tbody>
</table>

## 16. Other Information:

Prepared By: Jeremy Waldner  
Telephone Number: 651-481-1900  
Revision Date: 1/1/2020  
Supersedes: 6/7/2013  
This SDS applies to the following Part Numbers:

- 902253
- 902255
- 902257
- 902258

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![Hazards Diagram]

- Health: 1  
- Flammability: 0  
- Physical hazards: 0