1. **Identification**

   **Product Identity:** HD3000 Gray  
   **Recommended Use:** Water-borne floor Seal

   **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**
     - Skin Irritation Category 2
     - Serious Eye Damage Category
     - Skin Sensitizer
     - Reproductive Toxicity Category 2
     - Specific Target Organ Toxicity - Repeated Exposure Category 2
   - **Physical Class**
   - **Environment Class**
     - Acute Aquatic Toxicity Category 2

   **Label Symbols**

   **Signal Word**  Danger

   **Hazard Statements:**
   - Causes serious eye damage.
   - Causes skin irritation.
   - May cause an allergic skin reaction.
   - Suspected of damaging fertility or the unborn child.
   - May cause damage to central nervous system, liver, and/or kidneys.

   **Precautionary Statements:**
   - Do not handle until all safety precautions have been read and understood.
   - Wear protective gloves/protective clothing/eye protection/face protection.
   - Do not breathe dust/fume/gas/mist/vapors/spray.
   - Wash hands thoroughly after handling.
   - Contaminated work clothing should not be allowed out of the workplace.
   - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
   - IF ON SKIN: Wash with plenty of water.
   - IF SKIN IRRITATION or rash occurs: Get medical attention.
   - Take off contaminated clothing and wash it before reuse.
   - IF EXPOSED OR CONCERNED: Get medical attention.
   - Store locked up.
   - Dispose of contents in accordance with local regulations.

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>Modified Aliphatic Polyamide</td>
<td>Proprietary</td>
<td>10 - 30</td>
</tr>
<tr>
<td>2-Butoxy Ethanol</td>
<td>111-76-2</td>
<td>1 - 5</td>
</tr>
<tr>
<td>Polyamine Polymer</td>
<td>Proprietary</td>
<td>5 - 10</td>
</tr>
<tr>
<td>Titanium Dioxide</td>
<td>13463-67-7</td>
<td>10 - 30</td>
</tr>
<tr>
<td>Alcohol Ethoxylates</td>
<td>34398-01-1</td>
<td>1 - 5</td>
</tr>
<tr>
<td>Water</td>
<td>7732-18-6</td>
<td>60 - 100</td>
</tr>
</tbody>
</table>

4. **First-Aid Measures:**

   **Ingestion:**  If Swallowed: Drink water in large amounts and call a physician immediately. Never give anything by mouth to an unconscious person.

   **Eye Contact:**  Flush eyes with running water for at least 15 minutes. If irritation persists, obtain medical attention.

   **Skin Contact:**  Flush thoroughly with cool water. Remove and wash contaminated clothing before reuse.

   **Inhalation:**  For Overexposure to Vapors: Remove victim to fresh air, contact a physician.
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: Maintain Temperature Minimum 40°F (4°C) - Maximum 100°F (38°C)

8. Exposure Controls / Personal Protection:
   Exposure Limits
   Ingredients             CAS Number  Osha PEL  ACGIH TLV
   2-Butoxy Ethanol        111-76-2     25 ppm     25 ppm
   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: Gray
   Odor: Mild Alcohol
   Solubility: Complete
   Evaporation Rate: NA
   Vapor Pressure (MM HG): NA
   Vapor Density (Air = 1): > 1
   pH: 9 - 10
   Specific Gravity (H2O = 1): 1.26
   Flammability: None
   Flash Point: > 212°F (100°C)
   Boiling Point: > 212° F (100°C)
   %volatile: 63%

10. Stability and Reactivity:
    Chemical Stability: Stable
    Possibility of Hazardous Reactions: None are known
    Incompatibility (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: Causes irritation on contact, Vapors may affect Central Nervous system, Liver and Kidneys.
    Acute Effects:
    Eye Contact: Severe Eye damage can result from direct contact.
    Skin Contact: Causes irritation and/or sensitization on direct contact
    Inhalation: Overexposure to Butyl vapors may be harmful
    Ingestion: May be harmful if swallowed
    Target Organ Effects: Central nervous system, Liver, Kidneys and is Suspected of damaging fertility or the unborn child.
    Chronic Effects: overexposure to 2-Butoxy Ethanol has been found to affect the target organs listed
    Acute Toxicity Values:
    Oral LD 50 > 5000 mg/kg
    Dermal LD 50 > 5000 mg/kg
    Inhalation (Vapor) LC 50 > 50 mg/l

12. Ecological Information:
    Persistence and Degradability: Product is Readily Biodegradable
    Bio Accumulative Potential: Not Available
    Mobility in Soil: Not Available
    Aquatic Toxicity: Toxic to Aquatic Life

13. Disposal Considerations:
    Sanitary landfill or sewer in accordance with existing pollution control ordinances.
14. **Transportation Information:**
   - **UN Number:** None
   - **Shipping Name:** Paint, Lacquer, or Varnish
   - **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:** Glycol Ethers (2-Butoxy Ethanol (111-76-2)) is listed as a hazardous air pollutant (HAP)
   - **CERCLA Reportable Quantity:** None
   - **Section 302 Extremely Hazardous Chemicals:** None Listed
   - **Section 311 / 312 Hazard Category:** Immediate Health, Chronic Health
   - **Section 313 Toxic Chemicals:** Glycol Ethers (2-Butoxy Ethanol (111-76-2))
   - **State Regulations:** None
   - **International Regulations:** WHMIS Controlled Product Hazard Class: D2B

**California Cleaning Product Right to Know Act of 2017 (SB 258)**

<table>
<thead>
<tr>
<th>Raw Material</th>
<th>CAS No</th>
<th>Function</th>
<th>List</th>
</tr>
</thead>
<tbody>
<tr>
<td>Polyamidoamine</td>
<td>Withheld</td>
<td>Epoxy Curing Agent</td>
<td>Not Applicable</td>
</tr>
<tr>
<td>Water</td>
<td>7732-18-5</td>
<td>Diluent</td>
<td>Not Applicable</td>
</tr>
<tr>
<td>PetroLuxus</td>
<td>1344-09-8</td>
<td>Solvent</td>
<td>Not Applicable</td>
</tr>
<tr>
<td>Pigment Dispersion</td>
<td>Witheld</td>
<td>Pigment</td>
<td>Not Applicable</td>
</tr>
<tr>
<td>Acetic Acid</td>
<td>64-19-7</td>
<td>Acid</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:** 2/7/2018
   - **This SDS applies to the following Part Numbers:**

   The information contained herein is based on data considered accurate; however no warranty is expressed or implied regarding the accuracy of this data or the results to be obtained from the use thereof. The company assumes no responsibility for personal injury or property damage to vendees, users, or third parties caused by the material. Such vendees or users assume all risks associated with the use of the material.