1. Identification

Product Identity: **Back To 7**

Recommended Use: Water-based carpet and hard surface 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**
- Skin Corrosion Category 1
- Serious Eye Damage Category 1

**Physical Class**
- Corrosive to Metal

**Environment Class**
- Acute Aquatic Toxicity Category 3

Label

Symbols

Signal Word: Danger

Hazard Statements:

Causes severe skin burns and eye damage.
May be corrosive to metals.

Precautionary Statements:

Wash hands thoroughly after handling.

IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water.

Wear protective gloves/protective clothing/eye protection/face protection.

IF INHALED: Remove person to fresh air and keep comfortable for breathing.

Absorb spillage to prevent material damage. Keep only in original containers.

Store locked up.

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>Citric Acid</td>
<td>77-92-9</td>
<td>5 - 15</td>
</tr>
<tr>
<td>Phosphoric Acid</td>
<td>7664-38-2</td>
<td>1 - 5</td>
</tr>
<tr>
<td>Sodium Alkyl Naphthalene Sulfonate</td>
<td>Mixture</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: Do not induce vomiting. If a person can swallow, give several glasses of water. Obtain immediate medical attention.

**Eye Contact:** Flush eyes with running water for at least 15 minutes. Obtain immediate medical attention.

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

**Inhalation:** Remove to fresh air. If irritation persists, get medical attention.

5. Fire Fighting Measures:

**Suitable Extinguishing Media:** Not Applicable

**Special Fire Fighting Procedures:** Not Applicable

**Unusual Fire and Explosion Hazards**

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>Ingredients</th>
<th>CAS Number</th>
<th>Osha PEL</th>
<th>ACGIH TLV</th>
</tr>
</thead>
<tbody>
<tr>
<td>Phosphoric Acid</td>
<td>7664-38-2</td>
<td>1 mg/M3</td>
<td>1 mg/M3</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: Orange
- Odor: Citrus
- Solubility: Complete
- Evaporation Rate: NA
- Vapor Pressure (MM HG): NA
- Vapor Density (Air = 1): < 1
- pH: < 1.5
- Specific Gravity (H2O = 1): 1.07
- Flammability: None
- Flash Point: None
- Boiling Point: > 212° F (100°C)
- %volatile: > 80%

10. Stability and Reactivity:

- Chemical Stability: Stable
- Possibility of Hazardous Reactions: Reacts violently with strong bases, Reaction with metals produce hydrogen gas which can become explosive.
- Incompatibility (Materials to Avoid): Mild Steel, Aluminum, Strong bases, Marble, Terrazzo, Natural Stone
- Hazardous Decomposition or By-products: None
- Hazardous Polymerization: Will not Occur
- Conditions to Avoid: Do not mix with any other chemicals especially alkaline, bleach or ammonia cleaners, Avoid contact with alkaline materials and reactive metals

11. Toxicological Information:

- Signs and Symptoms of Overexposure: Causes severe skin burns and eye damage.
- Acute Effects:
  - Eye Contact: Severe Eye damage can result from direct contact.
  - Skin Contact: Causes severe skin burns
  - Inhalation: None Known
  - Ingestion: Harmful if swallowed
- Target Organ Effects: None Known
- Chronic Effects: None Known
- Acute Toxicity Values:
  - Oral LD₅₀: > 5000 mg/kg
  - Dermal LD₅₀: > 5000 mg/kg
  - Inhalation (Vapor) LC₅₀: Vapors Considered Non-Toxic

12. Ecological Information:

- Persistence and Degradability: Not Available
- Bio Accumulative Potential: Not Available
- Mobility in Soil: Not Available
- Aquatic Toxicity: Harmful to Aquatic Life

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 neutralized and 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: UN3264
- Shipping Name: Corrosive liquid, Acidic, Inorganic, N.O.S. (Phosphoric Acid)
- Transport Hazard Class: 8
- Packing Group: II
- Marine Pollutant: NO
15. **Regulatory Information:**

- **TSCA Status:** All ingredients listed
- **Clean Water Act:** Phosphoric Acid (7664-38-2) is listed in the Clean Water Act as a Hazardous Substance.
- **Clean Air Act:** None of the chemicals in this product are listed under the CAA
- **CERCLA Reportable Quantity:** Phosphoric Acid (7664-38-2), > 5000 lbs.
- **Section 302 Extremely Hazardous Chemicals:** None Listed
- **Section 311 / 312 Hazard Category:** Immediate Health
- **Section 313 Toxic Chemicals:** None Listed
- **State Regulations:** None
- **International Regulations:** WHMIS Controlled Product Hazard Class: E

**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>Water</td>
<td>7732-18-5</td>
<td>Diluent</td>
<td>Not Applicable</td>
</tr>
<tr>
<td>Citric Acid</td>
<td>77-92-9</td>
<td>Buffer</td>
<td>Not Applicable</td>
</tr>
<tr>
<td>Phosphoric Acid</td>
<td>7664-38-2</td>
<td>Acid</td>
<td>Not Applicable</td>
</tr>
<tr>
<td>Sodium Alkylnaphthalensulfonate</td>
<td>Withheld</td>
<td>Detergent</td>
<td>Not Applicable</td>
</tr>
<tr>
<td>Ethoxylated Alcohol</td>
<td>68439-46-3</td>
<td>Detergent</td>
<td>Not Applicable</td>
</tr>
<tr>
<td>Fragrance Ingredient</td>
<td>Not Available</td>
<td>Fragrance</td>
<td>Not Applicable</td>
</tr>
<tr>
<td>Colorant</td>
<td>Withheld</td>
<td>Dye</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

902053

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.