SECTION I: PRODUCT INFORMATION

Product Name: BAR KEEPERS FRIEND CLEANSER & POLISH
Product Use: Cleaning and polishing hard surfaces

SerVaas Laboratories, Inc.
5240 Walt Place
Indianapolis, IN 46254

Shipping Information: Non-Hazardous Products

NFPA Ratings:
- Health: 2-Moderate
- Fire: 0-Minimal
- Reactivity: 0-Minimal

HMIS Ratings:
- Health: 2-Moderate
- Fire: 0-Minimal
- Reactivity: 0-Minimal
- Pers. Prot. Equip: See Section VIII

SECTION II: HAZARDOUS INGREDIENTS

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS NO.</th>
<th>% WT</th>
<th>Exposure Limits: TLV/PEL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Oxalic Acid</td>
<td>144-62-7</td>
<td>5-10</td>
<td>TWA: 2 (mg/m^3) from ACGIH (TLV)</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>TWA: 1 (mg/m^3) from OSHA (PEL)</td>
</tr>
</tbody>
</table>

Toxological Data on Ingredients: Oxalic acid anhydrous: ORAL (LD50); Acute: 7500 mg/kg (rat)

SECTION III: PHYSICAL DATA

- Boiling Point: Unknown
- Vapor Pressure: Unknown
- Vapor Density (AIR=1): Unknown
- Evaporation Rate: N/A
- Physical State: Free-flowing powder
- Appearance & Odor: White, none
- Specific Gravity (H2O=1): 0.85–0.95
- Percent Solid by Weight: 100%
- pH: 1.5–2.5 (3% aqueous slurry)

SECTION IV: FIRE & EXPLOSIVE HAZARD DATA

- Flash Point: N/A
- Method Used: N/A
- Flammable Limits: Not established
- Flame Extension: N/A
- Extinguishing Media: Not a fire hazard. Use extinguishing media appropriate for surrounding fire.
- Special Fire-fighting Instructions: Wear NIOSH approved self-contained breathing apparatus and protective clothing appropriate for a chemical fire. Cool fire-exposed containers with water spray.

SECTION V: HEALTH HAZARD DATA

- Threshold Limit Value: Not established
- Primary Routes of Entry: Inhalation, Skin Contact, Eyes, Oral
- Effects of Overexposure:
  - Causes eye irritation: Symptoms may include redness, pain, swelling, and tearing.
  - Causes skin irritation: Symptoms may include redness, pain, and swelling.
  - Harmful if swallowed: Symptoms may include nausea, vomiting, pain and diarrhea. Contains oxalic acid.
  - Avoid contact with skin and eyes. Do not swallow. Do not mix with chlorine bleach or any other household chemicals. Avoid breathing dust particles. Wash thoroughly after handling. Keep out of reach of children.

Emergency & First Aid procedures:

- Eyes: Immediately rinse eyes with water. Remove any contact lenses and continue to rinse eyes with plenty of water for at least 15 minutes. If irritation continues or persists, get medical attention.
- Skin: Wash skin thoroughly with soap and water. Get medical attention if irritation persists. Wash contaminated clothing before use.
- Ingestion: DO NOT INDUCE VOMITING. Rinse mouth and give a glass of milk to drink. Consult a poison control center or physician immediately. Never give an unconscious person anything to ingest.
- Inhalation: Move to fresh air. If irritation persists or there is any trouble breathing, get immediate medical attention.
SECTION VI: REACTIVITY DATA

Stability: Stable

Incompatible materials: Chlorine bleach, ammonia, and other alkaline products

Hazardous decomposition products: Oxalic acid may generate formic acid and CO under fire conditions

Hazardous Polymerization: Will not occur

SECTION VII: SPILL OR LEAK PROCEDURES

Steps to be taken in case Material is released or spilled: Carefully sweep up small spills, raising a minimum amount of dust, and discard into a household waste container for disposal.

Contain and collect large spills with minimum amount of dust and retain for evaluation.

Waste Disposal Method: Dispose according to the local, state, or federal regulations. Use baking soda to neutralize acid. Wear protective equipment as needed.

SECTION VIII: SPECIAL PROTECTION INFORMATION

Respiratory Protection: Not normally required when good ventilation is provided. If respiratory irritation occurs, the use of a NIOSH approved respirator suitable for the use-conditions and chemicals listed in Section II should be considered

Ventilation: No specific controls are needed.

Protective gloves: Wear rubber gloves if sensitive skin or prolonged use. Emergency responders should wear impermeable gloves.

Eye Protection: Avoid contact with eyes. Emergency responders should wear full eye and face protection.

Work hygienic practices: Washing with soap and water after use is recommended as good hygienic practice to prevent possible skin irritation and/or eye irritation from skin contact.

SECTION IX: SPECIAL PRECAUTIONS

Precautions, handling and storage: Store in original container in an upright position in a cool, dry area inaccessible to children and pets. Keep away from direct sunlight and freezing conditions.

SECTION X: TRANSPORTATION INFORMATION

Not Regulated by DOT.

DOT Transportation Number: Not available
Packing Group: Not Available
Maritime Information: Not available
Hazardous substances report Quantity: Not available
TDG Classification: Consumer Commodity-Transborder Consignment
ADR Classification: Not applicable
IMDG Classification: Corrosive liquid, acid, organic n.o.s (contains oxalic acid) class 8, UN3256-III-LTD QTY
IATA Classification: Does not qualify in manufactured case lot size

SECTION XI: REGULATORY INFORMATION

U.S. Federal and State Regulations: SARA Title III Section 313 Toxic Chemical Notification &Release Reporting: none
Other Classification: Not controlled under WHMIS (Canada)

PREPARATION INFORMATION:

Name: Erin Rissi
Title: V.P. of Research and Development
Effective Date: 11/1/2012
Supersedes: 3/3/2009

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