MATERIAL SAFETY DATA SHEET
Neutra-Qwik Concentrate Light-Duty Bowl Cleaner

SECTION 1
Date Prepared: March 22, 1990
Manufacturers Name: Sani-Fresh International
A Unit of the Commercial Division
Scott Worldwide, Scott Paper Company
4702 Goldfield
San Antonio, Texas 78218
(512) 661-5374

Signature of Person Responsible
For Preparation (Optional):

SECTION 2
HAZARDOUS INGREDIENTS/IDENTITY

<table>
<thead>
<tr>
<th>Hazardous Component(s)</th>
<th>OSHA PEL</th>
<th>ACGIH TLV</th>
<th>Units</th>
<th>%</th>
<th>CAS No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Quaternary ammonium chlorides*</td>
<td>NE</td>
<td>NE</td>
<td>N/A</td>
<td>&lt; 5</td>
<td>139-08-2 &amp; 27479-28-3</td>
</tr>
<tr>
<td></td>
<td>NE</td>
<td>NE</td>
<td>N/A</td>
<td>&lt; 5</td>
<td>24938-91-8</td>
</tr>
<tr>
<td>Trideceth-9</td>
<td>NE</td>
<td>NE</td>
<td>N/A</td>
<td>1-10</td>
<td>68650-39-5</td>
</tr>
<tr>
<td>Cocamphodiacetate</td>
<td>UN</td>
<td>UN</td>
<td>UN</td>
<td>&lt; 5</td>
<td>Unavailable**</td>
</tr>
<tr>
<td>Fragrance</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>Bal.*</td>
<td>N/A</td>
</tr>
<tr>
<td>Non-Hazardous Ingredients***</td>
<td>1000</td>
<td>1000</td>
<td>ppm</td>
<td>N/A</td>
<td>64-17-5</td>
</tr>
</tbody>
</table>
| *May contain small amounts of Ethyl Alcohol

**Supplier withholding specific chemical identification as a trade secret pursuant 29 CFR-1910.1200 (i)

***Unidentified ingredients are not considered hazardous under the Federal Hazard Communication Standard (29 CFR-1910.1200).

SECTION 3
PHYSICAL & CHEMICAL CHARACTERISTICS

Boiling Point: 212°F
Specific Gravity (H2O=1): 1.00 to 1.01
Vapor Pressure (mm Hg): < 18
Vapor Density (Air = 1): < 1
Complete
Solubility in Water: None
Reactivity in Water: Red liquid with apple scent
Appearance and Odor: NE
Melting Point: 6.0 to 7.0
pH: < 1
Evaporation Rate (BuAc=1): < 1
Percent Volatile: < 10
By Volume (%): (Minus Water)

Form #409922
SECTION 4
FIRE AND EXPLOSION DATA

Flash Point
Method Used
Flammable Limits in Air & By Volume
  LEL Lower
  UEL Upper
Auto-Ignition Temperature
Extinguisher Media
Special Fire Fighting Procedures
Unusual Fire and Explosion Hazards
  None
  N/A
  N/A
  N/A
  Use media suitable for surrounding materials
  No special procedures required
  Contact with metals may yield explosive hydrogen gas

SECTION 5
PHYSICAL HAZARDS (REACTIVITY DATA)

Stability:
Conditions to Avoid:
Incapability -
Materials to Avoid:
Hazardous -
Decomposition Products:
Hazardous Polymerization:
  Normally stable
  Strong oxidizers, chlorine bleaches
  Carbon monoxide, carbon dioxide, ammonia, nitrous oxide, hydrogen chloride, chlorine.
  Does not occur

SECTION 6
HEALTH HAZARDS

Symptoms/Effects of Overexposure:
INHALATION: Inhalation of mist may cause respiratory irritation
SKIN: May cause severe irritation
EYES: May cause severe eye irritation
INGESTION: May be harmful if swallowed

Medical Conditions Generally Aggravated by Exposure: None known

Emergency First Aid:
INHALATION: Move victim to fresh air. Get medical help if irritation persists.
SKIN: Immediately remove contaminated clothing; wash skin with large amounts of water for at least 15 minutes. Get prompt medical attention.
EYES: Immediately flush eyes with large amount of water for at least 15 minutes while holding the eye lids open. GET PROMPT MEDICAL ATTENTION.
INGESTION: Do not induce vomiting. Get medical attention. IMMEDIATELY.
Routes of Entry:
Inhalation: Highly unusual
Eyes: May occur
Skin: May occur
Ingestion: May occur but highly unlikely

Chemical Listed as Carcinogen or Potential Carcinogen:
National Toxicology Program: No
I.A.R.C.: No
OSHA: No

SECTION 7
SPECIAL PRECAUTIONS AND SPILL/LEAK PROCEDURES

Precautions to be taken in handling and storage:
Recommend storage between 40°F (5°C) and 100°F (37°C).

Steps to be taken in case material is released or spilled: Clean up with absorbent material.

Waste Disposal Method: Dispose of in accordance with Local, State and Federal regulations.

SECTION 8
SPECIAL PROTECTION INFORMATION/CONTROL MEASURES

Respiratory Protection: Not normally required. If TLV is exceeded, or for symptoms of overexposure, wear a NIOSH-approved dust/mist respirator.
Ventilation: Not normally required. If needed, provide adequate general dilution ventilation.
Protective Gloves: Latex or neoprene
Eye Protection: If potential for eye contact exists, wear chemical splash goggles.
Other Protective-Clothing or Equipment: None generally needed during routine use.
Work/Hygienic Practices: Clean-up all spills immediately. Practice good personal hygiene

Hazardous Materials Identification System Rating (HMIS)

<table>
<thead>
<tr>
<th>Category</th>
<th>Rating</th>
</tr>
</thead>
<tbody>
<tr>
<td>Health</td>
<td>3</td>
</tr>
<tr>
<td>Fire</td>
<td>0</td>
</tr>
<tr>
<td>Reactivity</td>
<td>0</td>
</tr>
<tr>
<td>Personal Protection</td>
<td>B Safety glasses &amp; gloves</td>
</tr>
</tbody>
</table>

NOTE:
The selection of personal protective equipment should be made by the material user based on the particular plant conditions where the material is to be used together with information contained in the product MSDS.

NE means Not Established N/A means Not Applicable
UN means Unavailable