MATERIAL SAFETY DATA SHEET
(Essentially similar to U.S. Department of Labor Form OSHA 174)

Identity: Kay Sink Sanitizer
Chemical Family: Chlorinating Sanitizer

SECTION I

Manufacturer: Kay Chemical Co.
Address: 8300 Capital Dr.
P. O. Box 18407
Greensboro, NC 27419
Emergency Medical Telephone #: (303)592-1709 (24 hours)
Telephone Number for Other Info: 1-800-333-4300
Date Prepared: April 7, 1994

SECTION II - Hazardous Ingredients/Identity Information
(Hazardous Ingredients as Defined by OSHA, 29 CFR 1910.1200)

Hazardous Components
Sodium dichloro-s-triazinetrione dihydrate
CAS# 51580-86-0

OTHER LIMITS
OSHA PEL: U.I.
ACGIH TLV: U.I.
RECOMMENDED

This mixture, when tested as a whole, is considered an eye and skin irritant within the meaning of OSHA Hazard Communication Standard.

SECTION III - Physical/Chemical Characteristics

Boiling Point: N.A.
Vapor Pressure (mm Hg.): N.A.
Vapor Density (AIR = 1): N.A.
Solubility in Water: Complete
Appearance and Odor: White powder, faint chlorine odor

Specific Gravity (Water = 1) 1.2
Melting Point: N.A.
Evaporation Rate: N.A.
(Butyl Acetate = 1)

SECTION IV - Fire and Explosion Hazard Data

Flash Point (TCC) N.A.
Extinguishing Media: Water or Carbon Dioxide
Special Fire Fighting Procedures: Use NIOSH certified gas mask with canister for chlorine.
Unusual Fire and Explosion Hazards: Decomposition products include chlorine gas.

SECTION V - Reactivity Data

Stability

<table>
<thead>
<tr>
<th>Unstable</th>
<th>Stable</th>
</tr>
</thead>
<tbody>
<tr>
<td>Conditions to Avoid:</td>
<td>None</td>
</tr>
</tbody>
</table>

Incompatibility (Materials to Avoid):

| Ammonia, acids, and easily oxidizable materials. |
| Chlorine and chlorinated gases. |

Hazardous Decomposition or Byprod:

<table>
<thead>
<tr>
<th>May Occur</th>
<th>Will Not Occur</th>
</tr>
</thead>
<tbody>
<tr>
<td>Conditions to Avoid:</td>
<td>None</td>
</tr>
</tbody>
</table>

(Continued on Reverse Side)
SECTION VI - Health Hazard Data

<table>
<thead>
<tr>
<th>Primary Route(s) of Entry:</th>
<th>SKIN (X)</th>
<th>EYES (X)</th>
<th>INGESTION (X)</th>
<th>INHALATION ( )</th>
</tr>
</thead>
<tbody>
<tr>
<td>Health Hazards (Acute and Chronic):</td>
<td>Acute: Can cause eye and skin irritation. Chronic: Not a known hazard.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Signs and Symptoms of Exposure:</td>
<td>Prolonged skin contact can cause irritation, dryness and scaling. Direct eye contact can cause irritation, tearing, redness and temporary blurred vision. Ingestion can result in nausea, diarrhea, mucosal and gastric irritation.</td>
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</tr>
<tr>
<td>Carcinogenicity:</td>
<td>NTP? No</td>
<td>IARC Monographs? No</td>
<td>OSHA Regulated? No</td>
<td></td>
</tr>
<tr>
<td>Medical Conditions - Generally Aggravated by Exposure:</td>
<td>None known.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Emergency and First Aid Procedures:</td>
<td>EYES: Immediately flush with cool water. Remove contact lenses. Continue flushing with a gentle stream of water for 15 minutes. If irritation persists, get medical attention. SKIN: Rinse with water. IF SWALLOWED: Drink at least 1 or 2 glasses of water. Get medical attention immediately.</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

SECTION VII - Precautions for Safe Handling and Use

Steps to Be Taken in Case Material Is Released or Spilled: Sweep up and mop area using water and dispose of as set forth below.

Waste Disposal Method: Product is biodegradable. If permitted, flush down acceptable sewer or dispose at landfill. Dispose of in accordance with all applicable regulations.

Precautions to Be Taken In Handling and Storing: Do not store near ammonia, acids, oxidizable substances or source of heat. Store in a cool dry area.

Other Precautions: Do not mix with any other chemicals unless recommended by Kay Chemical Company.

SECTION VIII - Special Protection Information

Respiratory Protection (Specify Type): Not required with normal usage.

Ventilation
| Local Exhaust: | Not required | Special: | None |
| mach. (General): | Not required | Other: | None |

Protective Gloves: Not required with normal usage

Eye Protection: Not required with normal usage.

Other Protective Clothing or Equipment: Not required with normal usage.

Section IX - State Right-To-Know Information

The specific chemical identity of this product is being withheld as a proprietary trade secret.

N.A. = Not Applicable
U.I. = Unavailable Information