MATERIAL SAFETY DATA SHEET

Revision Date: 7/2/2012
Supersedes Date: 9/12/2011

5332 Dansher Road
Countryside, Illinois 60525

MSDS No. N553

Emergency Phones: 708-579-8100 (NYCO) 800-424-9300 (CHEMTREC)

PLEASE NOTE: This MSDS is being provided to your company for the purpose of providing current health and safety information to your management and for your employees who work with this material. Please read the information on these sheets, and then provide this information to those people at your company whose responsibility it is to comply with FEDERAL and STATE RIGHT-TO-KNOW regulations. Also make this information available to any employee who requests it. It is your obligation to comply with these regulations.

SECTION I - PRODUCT Identity

PRODUCT NAME: Cling-On Pink Phos Restroom Cleaner
Formula: Mixture of water, detergents, phosphoric acid, and additives
Chemical Type: Mineral acid and additives

HMIS RATINGS

<table>
<thead>
<tr>
<th>Health</th>
<th>Flammability</th>
<th>Reactivity</th>
<th>Protection</th>
</tr>
</thead>
<tbody>
<tr>
<td>3</td>
<td>0</td>
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SECTION II - HAZARDOUS INGREDIENTS

<table>
<thead>
<tr>
<th>Chemical</th>
<th>Percent</th>
<th>TLV</th>
<th>STEL</th>
<th>CARCINOGEN</th>
</tr>
</thead>
<tbody>
<tr>
<td>Phosphoric Acid</td>
<td>17-22%</td>
<td>1 mg/m³</td>
<td>3 mg/m³</td>
<td>No</td>
</tr>
<tr>
<td>2-propanol</td>
<td>1-5%</td>
<td>200 ppm</td>
<td>400 ppm</td>
<td>No</td>
</tr>
</tbody>
</table>

SECTION III - CHEMICAL AND PHYSICAL

Appearance: Pink Liquid
Odor: Pleasant
pH: < 1.0
Water Solubility: Complete
Viscosity @ 25°C: > 700 cps (Brookfield)
Boiling Point: 210°F
Melting Point: N/A
Spec. Gravity (H₂O = 1): 1.11
Vapor Pressure (Mm Hg): N/A
VOC Content: 2%

SECTION IV - FIRE AND EXPLOSION HAZARDS

Flash Point (Method): None
Extinguishing Media: N/A (product is non-flammable)
Special Firefighting Procedures and Hazards: Avoid skin and eye contact, and breathing of acid vapors. Wear head and body protection and acid respirator if exposure to liquid is likely.

SECTION V - REACTIVITY INFORMATION

Stable: ☒
Unstable: ☐

Precautions:
Incompatibility: Strong alkalis, materials not resistant to strong acids, active metals (zinc, aluminum, magnesium, etc.).

Hazardous Decomposition Products: Possible phosphorus oxide fumes at fire temperatures. Contact with active metals can release flammable gas.

Hazardous Polymerization: Occurs: ☐
Does Not Occur: ☒
SECTION VI - HEALTH HAZARDS - PROTECTIVE MEASURES - FIRST AID

Inhalation: Breathing of vapor can cause respiratory irritation and inflammation. If necessary, wear approved acid vapor/ mist respirator if exposure is likely. Remove party to fresh air and give artificial respiration or oxygen if needed. Get medical attention.

Skin: Corrosive. Causes irritation and burns. Wear acid resistant protective gloves if working with product concentrate. Provide convenient safety showers. Flush skin with water for 15 minutes. Get medical attention if irritation persists. Remove contaminated clothing and launder before re-use. Discard contaminated shoes.


Ingestion: Corrosive. Causes irritation and burning in mouth and throat. Avoid swallowing. If swallowed, drink lots of water or, preferably, milk. Get medical attention if effects persist. Do not induce vomiting.

Most likely routes of entry: Skin, Eyes, Inhalation

Other Important Medical or Precautionary Information: None

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

Spills and Leaks: Small spills can be flushed into normal drainage or into ground with copious amounts of water, or taken up with absorbent material. Larger spills should be contained by diking or other methods and held for collection and/or reuse, or for neutralization with alkali before collection and disposal. Personnel should use eye and skin protection.

Storage and Handling: Check daily for any leaks from containers, vessels, pumps, and piping. Have water hoses and alkali (caustic soda, lime, etc.) convenient. Only use containers and equipment designed for acid service. Use a respirator if area is poorly ventilated.

Waste Disposal: If neutralized, may be disposable in sewers if local regulations permit. Otherwise, send to licensed treatment and disposal facility. As supplied, this product is a RCRA hazardous waste.

Empty Containers: Rinse well before handling and disposal.

Other Precautions: Areas of use and storage should be ventilated adequately to reduce vapors below odor level.

SECTION VIII - REGULATORY INFORMATION

Reportable for SARA Title III, S.313 (Form R): Phosphoric acid.

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