Material Safety Data Sheet


SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

Company Name, Address: Franklin Cleaning Technology - One Fuller Way - Great Bend, KS 67530

Product Name: Blu-Lite II Bathroom Cleaner Disinfectant

Product Number: F9695

Chemical Family: Aqueous solution of phosphoric acid and surfactants.

EPA Reg. No: 10324-158-1124

Emergency Telephone No. (620) 792-1711

Preparer: R McPherson Date: 11/26/12 Signature:

SECTION 2 - HAZARDS IDENTIFICATION

Emergency Overview:
Avoid contact with eyes, skin and clothing. Avoid breathing vapors. Use with adequate ventilation. Wash thoroughly after handling.

Route(s) of entry:
- Inhalation
- Skin: x
- Eye: x
- Ingestion: x

No Health Hazard

Carcinogen
- IRQ
- Corrosive x
- Highly Toxic
- Sensitizer
- Reproductive toxin
- See Target Organs x

TARGET ORGANS
- Lungs
- Eyes x
- Blood
- Teratogen
- Mucous Membranes x
- Heart
- Skin x
- Liver
- Central Nervous System
- Autonomic Nervous System
- Kidney
- Prostate
- Mucous Membranes
- Skin
- Gastrointestinal System
- Respiratory System

Potential Health Effects:
Corrosive. Causes skin and eye damage. Harmful or fatal if swallowed.

Medical Conditions Generally Aggravated by Exposure:
None known

Carcinogenicity: None Known x
NTP: 
IARC: 
OSHA Regulated

SECTION 3 - COMPOSITION INFORMATION ON INGREDIENTS

Hazardous Components

<table>
<thead>
<tr>
<th>Substance</th>
<th>CAS#</th>
<th>OSHA TWA</th>
<th>ACGIH TWA</th>
<th>Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Water</td>
<td>7732-18-5</td>
<td>NE</td>
<td>NE</td>
<td>&gt;80</td>
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<tr>
<td>Phosphoric acid</td>
<td>7664-38-2</td>
<td>1 mg/m3</td>
<td>1 mg/m3</td>
<td>&lt;15</td>
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<tr>
<td>Didecyl dimethyl ammonium chloride</td>
<td>7173-51-4</td>
<td>NE</td>
<td>NE</td>
<td>0.60</td>
</tr>
<tr>
<td>Alkyl dimethyl benzyl ammonium chloride</td>
<td>68424-85-1</td>
<td>NE</td>
<td>NE</td>
<td>0.40</td>
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</tbody>
</table>

SECTION 4 - FIRST AID MEASURES

Emergency and First Aid Procedures:
EYES: Immediately flush eyes with water for 15-20 minutes, while holding eyelids open. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing ye. Seek medical attention at once. SKIN OR CLOTHING: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment.

SECTION 5 - FIRE FIGHTING MEASURES

Flash Point (Method): >212°F

Flammable Limits: LEL: N/A UEL: N/A

Autoignition Temperature:
NFP Hazard Classification: FIRE: 0 Health: 3 Reactivity: 0

Extinguishing Media: N/A

Special Fire Fighting Procedures: None

Unusual Fire and Explosion Hazards: None

SECTION 6 - ACCIDENTAL RELEASE MEASURES

Steps to be taken in case material is released or spilled:
Small amounts: Mop up and rinse with water. Large amounts: Use inert absorbent, and place in a container for disposal. Dispose in accordance with local, State and Federal Regulations.
SECTION 7 - HANDLING AND STORAGE

Store at 40 - 90°F. Protect from freezing. Read and follow label use directions. Keep out of reach of children.

SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Controls: Special: Local Exhaust: None

Respiratory Protection:

Protective Gloves: Required

Eye Protection: Required

Other Protective Clothing and Equipment:

None required

SECTION 9 - PHYSICAL AND CHEMICAL CHARACTERISTICS

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</thead>
<tbody>
<tr>
<td>Boiling Point, °F:</td>
<td>&gt;212°F</td>
<td>Solubility in Water: Complete</td>
<td>Evaporation Rate:</td>
<td>Vapor Pressure: Unknown</td>
<td>Specific Gravity (water =1): 1.042</td>
<td>pH:</td>
<td>N/D</td>
<td></td>
</tr>
<tr>
<td>Vapor Pressure: Unknown</td>
<td>Specific Gravity (water =1): 1.042</td>
<td>pH: 1</td>
<td>None</td>
<td></td>
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<tr>
<td>Appearance and Odor: Blue opaque liquid with mint fragrance.</td>
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SECTION 10 - STABILITY AND REACTIVITY

Stability: Unstable X

Conditions to Avoid: N/A

Incompatibility: Mix only with water.

(Materials to Avoid)

Hazardous Decomposition Products or Byproducts:

None

Hazardous Polymerization:

May Occur: X

Will Not Occur: N/A

Conditions to Avoid: n/a

SECTION 11 - TOXICOLOGICAL INFORMATION

NE

SECTION 12 - ECOLOGICAL INFORMATION

NE

SECTION 13 - DISPOSAL CONSIDERATIONS

STORAGE AND DISPOSAL: Store in original container in areas inaccessible to small children. Do not store on side. Avoid creasing or impacting of side walls. Do not reuse empty container. Wrap and discard in trash (or recycle).

Potential EPA Hazardous Waste Code(s): D002

SECTION 14 - TRANSPORT INFORMATION

DOT Proper Shipping Name and Number:

1 gallon or less: Limited Quantity. Larger than 1 gallon: UN 1903, Disinfectant, liquid, corrosive, n.o.s. (Quaternary ammonium compound), 8, PG III

SECTION 15 - REGULATORY INFORMATION

VOC: <1%

Proposition 65: N/A

*Added to comply with the Pennsylvania Worker Right to Know Act of 1984 & the New Jersey Worker & Community Right to Know Act of 1983.

SECTION 16 - OTHER INFORMATION

None

NE = Not Established  N/A = Not Applicable