WAXIE-Sanitary Supply offers WAXIE-Green products as a solution for customers committed to sustainable cleaning. WAXIE-Green products include third-party certifications where applicable to substantiate environmentally preferable claims. WAXIE Sanitary Supply offers these resources to reduce environmental impacts and to promote safer and healthier work environments.

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**ENVIRONMENTAL & SAFETY BENEFITS**

- EcoLogo CCD-146 Certified
- SCS Certified for Biodegradability
  - All Ingredients Certified to Break Down into CO₂, Minerals and Water in Less than 28 Days
- Non-Toxic and Phosphate Free
- Does Not Contain Ammonia, Alcohol, Petroleum Distillates, Caustic Builders
- Non-Corrosive and Neutral pH
- Zero VOC’s
  - Exceeds CARB Requirements
  - Exceeds South Coast Air Quality District Requirements
- Not Listed Under Prop. 65
- Bio-Based Ingredients
  - Supports Compliance of USDA Farm Bill 2002 Section 9002
- Does Not Contain NPE’s or APEO’s
- Natural Citrus Fragrance
- Uses Food Grade Dye
- Recycled Packaging
- Manufactured in a Zero Waste Facility

**TYPICAL PROPERTIES**

- Specific Gravity: 1.014
- VOC: Exempted g/L; 0%
- Color: Yellow
- Odor: Citrus
- pH: 6-8
- Flash Point: > 212 °F (PMCC)

**HEALTH AND HAZARD RATINGS**

**Concentrated Form**

<table>
<thead>
<tr>
<th>Category</th>
<th>NFPA</th>
<th>HMIS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Health</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>Fire</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Reactivity</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Protective Equipment</td>
<td>None</td>
<td>None</td>
</tr>
</tbody>
</table>

**At RTU (Dilution 128:1)**

<table>
<thead>
<tr>
<th>Category</th>
<th>NFPA</th>
<th>HMIS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Health</td>
<td>0</td>
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<td>Fire</td>
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<td>0</td>
</tr>
<tr>
<td>Reactivity</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Protective Equipment</td>
<td>None</td>
<td>None</td>
</tr>
</tbody>
</table>

**DILUTION RATIOS**

- 128 to 1 or 1 oz. per gallon of water for damp mopping
- 58 to 1 or 2 oz. per gallon for bottle fill

**INGREDIENTS**

- Water; Alcohol, Ethoxylated; Natural Derived Glycol Ether; Sodium Citrate F.C.C.; Non-Formaldehyde Preservative; Orange Terpenes; FD&C Yellow #5

**ITEM DESCRIPTION**

320002 g/l/cs 4/cs
Material Safety Data Sheet
OSHA's Hazard Communication Standard
U.S. Department of Labor

Identity # 320002  
Name WAXIE-GREEN NEUTRAL CLEANER

Section 1
Manufactured For - Waxie Sanitary Supply
Address - 9353 Waxie Way  Emergency Phone (Chem-Tel) 1-(800) 255-3924
City - San Diego  State - CA 92123-1036  Phone - (800) 995-4466
Date Prepared- 2/20/2009

Section 2 - Hazardous Ingredients/Identity Information

<table>
<thead>
<tr>
<th>Hazardous Components</th>
<th>CAS#</th>
<th>OSHA PEL</th>
<th>ACGIH TLV</th>
<th>Weight% (Optional)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alcohols, Ethoxylated</td>
<td>Proprietary</td>
<td>N/A</td>
<td>N/A</td>
<td></td>
</tr>
<tr>
<td>Natural Derived Glycol Ether</td>
<td>Proprietary</td>
<td>N/A</td>
<td>N/A</td>
<td></td>
</tr>
<tr>
<td>Sodium Citrate F.C.C</td>
<td>6132-04-3</td>
<td>N/A</td>
<td>N/A</td>
<td></td>
</tr>
<tr>
<td>Non-formaldehyde Preservative</td>
<td>Proprietary</td>
<td>N/A</td>
<td>N/A</td>
<td></td>
</tr>
<tr>
<td>Orange Terpenes</td>
<td>8028-48-6</td>
<td>30 ppm</td>
<td>N/A</td>
<td></td>
</tr>
</tbody>
</table>

Note: This product contains all biodegradable raw materials.

VOC Content- Exempted  g/L

Section 3 - Physical/Chemical Characteristics

<table>
<thead>
<tr>
<th>Characteristics</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Boiling Point</td>
<td>&gt;212 F</td>
</tr>
<tr>
<td>Flash Point</td>
<td>&gt;212 F (PMCC)</td>
</tr>
<tr>
<td>Vapor Pressure - Not Tested</td>
<td></td>
</tr>
<tr>
<td>Vapor Pressure Density - Not Tested</td>
<td></td>
</tr>
<tr>
<td>Appearance and Odor</td>
<td>YELLOW COLOR LIQUID WITH CITRUS FRAGRANCE ADDED.</td>
</tr>
<tr>
<td>Melting Point - Not Tested</td>
<td></td>
</tr>
<tr>
<td>Specific Gravity</td>
<td>1.014</td>
</tr>
<tr>
<td>pH</td>
<td>6 - 8</td>
</tr>
<tr>
<td>Solubility In Water</td>
<td>100%</td>
</tr>
<tr>
<td>Flash Point</td>
<td>Not Tested</td>
</tr>
<tr>
<td>LEL</td>
<td>Not Tested</td>
</tr>
<tr>
<td>UEL</td>
<td>Not Tested</td>
</tr>
<tr>
<td>DOT#</td>
<td>NONE</td>
</tr>
<tr>
<td>NFPA Hazard Rating H F R S</td>
<td>1 0 0 0</td>
</tr>
<tr>
<td>HMIS Hazard Rating H F R</td>
<td>1 0 0</td>
</tr>
<tr>
<td>Extinguishing Media</td>
<td>CO2, DRY FOAM</td>
</tr>
<tr>
<td>Special Fire Fighting Procedures</td>
<td>NONE</td>
</tr>
<tr>
<td>Unusual Fire and Explosion Hazards</td>
<td>NONE</td>
</tr>
</tbody>
</table>

Section 4 - Fire and Explosion Hazard Data

Conditions to Avoid - None

Incompatible Materials to Avoid - Strong Oxidizers, Strong Acidic Materials

Hazardous Decomposition or Byproducts - CO, CO2

Hazardous Polymerization - NONE

Conditions to Avoid - None

Page 1 of 2
Section 6 - Health Hazard Data

Routes of Entry
- Inhalation? - Possible
- Skin? - Possible
- Ingestion? - Possible

Health Hazards - Same as Signs and Symptoms of Exposures

Note - All Chemicals in this Product are Found on the TSCA Inventory List.
OSHA Carcinogenicity? - None; NTP? - None; IARC Monographs? - None.

Signs and symptoms of over exposure:

**Eyes** - Burning Sensation
Skin- Slight Irritation
Ingestion- Nausea
Inhalation- Slight Irritation

Medical Conditions Generally Aggravated by Exposure - Same as Signs and Symptoms of Over Exposure.

Emergency and First Aid Procedures

**Eyes** - Flush With Water For 15 Minutes. If Irritation Persists, Call Physician.
Skin- Wash Off With Soap & Water, If Irritation Persists, Call Physician
Ingestion- Drink Large Amounts of Water, Call Physician
Inhalation- Get Person to Fresh Air If Unconscious, Call Physician

Section 7 - Precautions For Safe Handling and Use.
Steps to be taken in case material is released or spilled - Contain with an inert, absorbent material. Collect in an approved container and place in a proper waste disposal container.

Waste Disposal Method - Dispose of in accordance with state and local regulations.
Precautions To Be Taken In Handling and Storing - Store in a cool, dry place, out of direct sunlight. Do not freeze, less than or equal to 32 F, or heat above 110 F.

Other Precautions - Keep out of reach of children. Follow directions on the container for proper use of this product.

Section 8 - Control Measures

Respiratory Protection - Open all doors and windows. "If" there is an exposure, and it is above the TLV or PEL, a NIOSH approved respirator equipped for the exposure or suitable respiratory protection per 29 CFR 1910.134, is required.

Ventilation - Local Exhaust - If Available
- Special - None
- Mechanical - If Available
- Other - None

Protective Gloves- Plastic or Rubber, Chemical Resistant
Eye Protection- Glasses, Goggles
Other Protective Clothing or Equipment- NONE

Hygienic Work Practices - Use common sense and care around chemicals. Never mix chemicals. Consult your supervisor for other practices. All practices depend on your specific business. Directions for use are normally found on label which will dictate engineering and control measures.

Other Special Requirements - NONE

Note: WAXIE believes the data set forth are accurate, WAXIE makes no warranty with respects thereto and disclaims all liability for reliance thereon. Such data are offered solely for consideration, investigation and verification. Also, the data set forth is for the concentrated finished product. All lab samples are for experimental purposes only and used at the customers discretion.