**I Product:**
CLOROX™ READY MOP™ ADVANCED FLOOR CLEANER-ORANGE ENERGY

**Description:**
CLEAR FRAGRANCED LIQUID

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**II Health Hazard Data**

Eye contact may result in temporary conjunctival redness. No medical conditions are known to be aggravated by exposure to this product.

**FIRST AID:**

**EYE CONTACT:** Flush eyes with plenty of water for 15 minutes. If irritation persists, call a physician.

**SKIN CONTACT:** Wash skin with water.

**INGESTION:** Drink a glassful of water. Call a physician.

**INHALATION:** Remove to fresh air. If breathing problems develop, call a physician.

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**III Hazardous Ingredients**

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>Concentration</th>
<th>Worker Exposure Limit</th>
</tr>
</thead>
<tbody>
<tr>
<td>Isopropyl alcohol</td>
<td>2 - 7%</td>
<td>400 ppm - TLV-TWA*</td>
</tr>
<tr>
<td>CAS # 67-63-0</td>
<td></td>
<td>400 ppm - PELb</td>
</tr>
<tr>
<td>Poly(hexamethylenebiguanide)</td>
<td>0.10%</td>
<td>500 ppm - TLV-STELc</td>
</tr>
<tr>
<td>hydrochloride</td>
<td></td>
<td>n/a</td>
</tr>
<tr>
<td>CAS #32289-58-0</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

*TLV-TWA = ACGIH Threshold Limit Value - Time Weighted Average
bPEL = OSHA Permissible Exposure Limit - Time Weighted Average
cTLV-STEL = ACGIH Threshold Limit Value - Short Term Exposure Limit

None of the materials in this product are on the IARC, OSHA, or NTP carcinogen lists.

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**IV Special Protection and Precautions**

The following recommendations are given for production facilities and for other conditions and situations where there is increased potential for accidental, large-scale or prolonged exposure.

**Hygienic Practices:** Wash hands after direct contact.

**Engineering Controls:** Use local exhaust to minimize exposure to product mist or vapors.

**Personal Protective Equipment:** Wear safety glasses. Wear rubber or neoprene gloves if there is the potential for repeated or prolonged skin contact.

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**V Transportation and Regulatory Data**

DOT: Not restricted per 49 CFR 173.120(a)(3) and Appendix H.

IMO: Not restricted per IMDG Code Page 0016 Paragraph 5.1.3.1.1.

IATA: Not restricted per IATA D.G.R. Sections 3.3.1.2 and 3.3.5.

TSCA Status: All components of this product are on the TSCA inventory.

Canadian DSL Status: EPA - SARA Title III/CERCLA: Packaged product is not reportable under Sections 311/312. This product contains no chemicals which are regulated under Section 313 and contains glycol ethers (<5%) which is regulated under Section 304/CERCLA.

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**VI Spill Procedures/Waste Disposal**

**Spill Procedures:** Absorb and containerize. Wash residual down to sanitary sewer. Contact the sanitary treatment facility in advance to assure ability to process washed-down material.

**Waste Disposal:** Dispose of in accordance with all applicable federal, state, and local regulations.

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**VII Reactivity Data**

**Stability:** Stable

**Conditions to Avoid:** Prolonged temperatures above 120 F

This product is stable under normal use and storage conditions.

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**VIII Fire and Explosion Data**

**Flash Point:** 125ºF (Herzog MC 315 automatic tester).

**Erdco/Sustained Combustion:** Failed to sustain combustion

**Fire Extinguishing Agents:** Dry chemical, carbon dioxide (CO₂), foam or water spray.

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**IX Physical Data**

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>pH</td>
<td>6.6-8</td>
</tr>
<tr>
<td>Specific gravity</td>
<td>1.0</td>
</tr>
<tr>
<td>Viscosity</td>
<td>1 centipoise (similar to water)</td>
</tr>
<tr>
<td>Solubility in water</td>
<td>Soluble</td>
</tr>
<tr>
<td>Appearance &amp; Odor</td>
<td>Clear liquid, fragrance odors</td>
</tr>
</tbody>
</table>

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