I Product: CLOROX COMMERCIAL SOLUTIONS® ULTRA CLOROX® GERMICIDAL BLEACH

Description: CLEAR, FAINT YELLOW LIQUID WITH BLEACH ODOR

II Health Hazard Data

DANGER: CORROSIVE. May cause severe irritation or damage to eyes and skin. Vapor or mist may irritate. Harmful if swallowed. Keep out of reach of children.

Some clinical reports suggest a low potential for sensitization upon exaggerated exposure to sodium hypochlorite if skin damage (e.g., irritation) occurs during exposure. Under normal consumer use conditions the likelihood of any adverse health effects are low.

Medical conditions that may be aggravated by exposure to high concentrations of vapor or mist: heart conditions or chronic respiratory problems such as asthma, emphysema, chronic bronchitis or obstructive lung disease.

FIRST AID:
Eye Contact: Hold eye open and rinse with water for 15-20 minutes. Remove contact lenses, after first 5 minutes. Continue rinsing eye. Call a physician.

Skin Contact: Wash skin with water for 15-20 minutes. If irritation develops, call a physician.

Ingestion: Do not induce vomiting. Drink a glassful of water. If irritation develops, call a physician. Do not give anything by mouth to an unconscious person.

Inhalation: Remove to fresh air. If breathing is affected, call a physician.

III Hazardous Ingredients

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>Concentration</th>
<th>Exposure Limit</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sodium hypochlorite</td>
<td>6.15%</td>
<td>Not established</td>
</tr>
<tr>
<td>Sodium hydroxide</td>
<td>&lt;1%</td>
<td>2 mg/m³</td>
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</tbody>
</table>

¹ACGIH Threshold Limit Value (TLV) - Ceiling
²OHSA Permissible Exposure Limit (PEL) – Time Weighted Average (TWA)

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

IV Special Protection and Precautions

No special protection or precautions have been identified for using this product under directed consumer use conditions. 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: Avoid contact with eyes, skin and clothing. Wash hands after direct contact. Do not wear product-contaminated clothing for prolonged periods.

Engineering Controls: Use general ventilation to minimize exposure to vapor or mist.

Personal Protective Equipment: Wear safety glasses. Use rubber or nitrile gloves if in contact liquid, especially for prolonged periods.

V Transportation and Regulatory Data

US DOT: Not restricted.
IMDG: Not restricted.
IATA: Not restricted.
EPA- SARA Title III/CERCLA: Product is regulated under Sections 311/312. This product contains no chemicals regulated under Section 313. Contains sodium hypochlorite and sodium hydroxide, which are regulated under 304/CERCLA.

TSCA/DSL: All chemicals in this product are listed on the TSCA Inventory. The DSL status for some components has not been determined.

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: Disposal must be made in accordance with applicable federal, state and local regulations.

VII Reactivity Data

Stability: Stable under normal use and storage conditions.
Reactivity: Reacts with chemicals such as acid toilet bowl cleaners, rust removers, acids, vinegars and ammonia-containing products to produce hazardous gases, such as chlorine and other chlorinated compounds.
Storage/Disposal: Do not use or store near heat or open flame.

VIII Fire and Explosion Data

Fire Extinguishing Agents: Water spray, dry chemical, carbon dioxide (CO₂)
Flashpoint: >200°F (closed cup).
Unusual Fire and Explosion Hazards: None.

IX Physical Data

Boiling point: ...........................................212°F 100°C (decomposes)
Specific Gravity: ..............................................~1.1
pH: ..............................................................11.0-12.0
Solubility (Water): ...........................................Complete

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