



#1547

Clorox Professional Products Company

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Material Safety
Data Sheet

CLO309616

CLORULTRA

Table with 3 columns: I. Product, Description, Other Designations, Distributor, Emergency Telephone Nos. Includes product name, description, and contact information.

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.
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.
Skin Contact: Wash skin with water for 15-20 minutes.
Ingestion: Do not induce vomiting.
Inhalation: Remove to fresh air.

III Hazardous Ingredients

Table with 3 columns: Ingredient, Concentration, Exposure Limit. Lists Sodium hypochlorite (6.15%) and Sodium hydroxide (<1%).

IV Special Protection and Precautions

No special protection or precautions have been identified for using this product under directed consumer use conditions.
Hygienic Practices: Avoid contact with eyes, skin and clothing.
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.
TSCA/DSL: All chemicals in this product are listed on the TSCA Inventory.

VI Spill Procedures/Waste Disposal

Spill Procedures: Absorb and containerize. Wash residual down to sanitary sewer.
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.
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