



MATERIAL SAFETY DATA SHEET
COMPLIES WITH OSHA'S HAZARD COMMUNICATION STANDARD (29 CFR 1910.1200)

SECTION I – PRODUCT IDENTIFICATION

Product Name: Non Acid Bathroom Cleaner
Product Number: #22
Product Type: Liquid Disinfectant Cleaner

Date Prepared: 08/06/09
Emergency Phone: (800) 438-4270

HMIS Rating
Minimal: 0 Slight: 1
Moderate: 2 Serious: 3
Extreme: 4
HEALTH: 1/FIRE: 0/
REACTIVITY: 0

SECTION II – HAZARDOUS INGREDIENTS

Chemical Name	CAS#	OSHA PEL	TLV (source)
Alkyl dimethyl benzyl ammonium chloride (C12-16)	68424-85-1	N/A	N/A
Octyl decyl dimethyl ammonium chloride	32426-11-2	N/A	N/A
Dioctyl dimethyl ammonium chloride	5538-94-3	N/A	N/A
Didecyl dimethyl ammonium chloride	7173-51-5	N/A	N/A

SECTION III – PHYSICAL DATA

Boiling Point: 212°F
PH: 7.99
Solubility in Water: Complete
Appearance/Odor: Clear blue liquid, floral odor.

Evaporation Rate (Butyl Acetate = 1): Not determined
Melting Point: N/A
Vapor Density (Air = 1): Not Determined
Specific Gravity (H2O = 1): .9992

SECTION IV – FIRE AND EXPLOSION DATA

Flash Point: None when heated to 102C
Extinguishing Media: Use any agent appropriate for fire
Unusual Fire and Explosion Hazards: Irritating and toxic
Gases or fumes may be released

Flammability Limits: None
Special Fire Fighting Procedures: Full protective clothing, self-contained breathing apparatus.

SECTION V – REACTIVITY DATA

Stability: Material stable.
Incompatibility: Strong oxidizing agents, reducing agents

Hazardous Polymerization: Will not occur.
Hazardous Decomposition Products: Carbon monoxide, carbon dioxide and toxic hydrogen chloride vapors.

SECTION VI – STORAGE AND HANDLING

Precautions to be Taken in Handling/Storage: Avoid skin and eye contact. Wash thoroughly after handling with soap and water. Keep containers tightly closed and in a cool, well ventilated area. Keep from freezing.

SECTION VII – HEALTH AND FIRST AID

Eyes: Immediately flush eyes with water for fifteen minutes, remove contact lens after first 5 minutes, then continue rinsing. Seek medical attention.

Skin: Flush with water for 15 minutes. Remove any contaminated clothing and wash before reuse.

Ingestion: Call poison control center or doctor for treatment advice. Have a person sip a glass of water if able. Do not induce vomiting unless told to do so. Do not give anything by mouth to unconscious person.

Inhalation: If symptoms occur move victim to fresh air. If symptoms persist get medical attention.

SECTION VIII – SPECIAL PROTECTION DATA

Protective Gloves: Recommended
Eye Protection: Goggles/Face Shield
Respiratory Protection: Not normally required

Ventilation: Local exhaust.
Other Protective Clothing/Equipment: Eyewash station and safety shower in work area.

SECTION IX – SPILL OR LEAK PROTECTION

Steps to be Taken in Case of Spill or Leak: Isolate spill or leak area immediately. Keep unauthorized personnel away. Ventilate closed spaces before entering. Absorb spill or cover with dry earth, sand or other non-combustible material and transfer to containers.

Waste Disposal Method: Dispose of waste in accordance with Federal, State and Local requirements.

N/A = NON APPLICABLE N/E = NOT ESTABLISHED N/D = NOT DETERMINED N/L = NOT LISTED

NOTICE: The information contained on this Material Safety Data Sheet is considered accurate as of the date of publication. It is not necessarily all inclusive nor fully adequate in every circumstance. The suggestions should not be confused with, nor followed in violation of applicable laws, regulations, rules or insurance requirements. No warranty (expressed or implied) of merchantability, fitness, accuracy of data, or the results to be obtained from the use thereof is made. The vendor assumes no responsibility for injury or damages resulting from the inappropriate use of this product.