

MATERIAL SAFETY AND DATA SHEET

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SECTION 1 - PRODUCT IDENTIFICATION

Non-Acid Bowl Cleaner

CLEANER TYPE: NABC



SECTION 2 - HAZARDOUS INGREDIENTS

INGREDIENT:	CAS #:	PERCENTAGE:
Octyl decyl dimethyl ammonium chloride	-	0.03990%
Dioctyl dimethyl ammonium chloride	-	0.01995%
Didecyl dimethyl ammonium chloride	-	0.01995%
Alkyl (50% C14, 40% C12, 10% C16) benzyl ammonium chloride	-	0.05320%

SECTION 3 - PHYSICAL DATA

Appearance: Dark purple liquid	Viscosity:
Odor: Fresh scent	Evaporation Rate: 1 (Water = 1)
Boiling Point:	pH: 11.8
Solubility: Complete in water	Specific Gravity: 8.56 lb/gal

SECTION 4 - FIRE AND EXPLOSION DATA

Extinguishing Media: Water spray, dry chemical, or alcohol compatible foam.
Special Fire Fighting Procedures: Product is not combustible, but can burn. In case of fire, clear area of unprotected personnel. Do not enter fire space without full protective gear.

SECTION 5 - REACTIVITY DATA

Stability: Stable under normal conditions.
Incompatibilities: May react with strong oxidizers such as chlorine, concentrated oxygen, sodium hypochlorite, calcium hypochlorite, etc.
Hazardous Decomposition Products: None known.
Conditions to Avoid: Heat, incompatibilities.

SECTION 6 - HEALTH HAZARDS

Inhalation: Avoid inhalation of undiluted product. May be mildly irritating.
Eye Contact: Can cause irritation, redness, pain, and damage.
Skin Contact: May cause irritation or dryness with prolonged exposure to undiluted product.
Ingestion: Harmful if swallowed. May cause nausea, vomiting, and irritation to mouth and throat.

SECTION 7 - FIRST AID MEASURES

Inhalation: Remove to fresh air if irritation occurs.
Eye Contact: Flush immediately with water for 15 minutes. If irritation develops seek medical attention.
Skin Contact: Remove contaminated clothing and wash area thoroughly with soap and water. If irritation persists, seek medical attention.
Ingestion: Drink water to dilute. Do not induce vomiting. Seek immediate medical attention. Do not leave victim unattended.

SECTION 8 - STORAGE AND HANDLING

Handling: Use with adequate ventilation and avoid prolonged breathing of mists. Wear protective equipment when handling and always wash hands thoroughly after handling. Eye wash and safety shower recommended in industrial settings. Do not ingest.

Storage: Keep in well closed container stored under warm conditions, 2°C to 40°C. Protect against physical damage.

SECTION 9 - SPILL AND DISPOSAL PROCEDURES

In case of spill: For large spills, notify appropriate authorities. Wear all appropriate protective gear, including a respirator. Use absorbent powder to contain spill. Wash thoroughly or shower after handling and wash all clothing and protective gear before reuse.

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

SECTION 10 - PROTECTIVE EQUIPMENT



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