Prepared by: Regulatory Affairs Dept.

(Prepared According to 29 CFR 1910.1200)

SECTION 1-PRODUCT IDENTIFICATION AND SUPPLIER INFORMATION

Product Name: REN02836-MS(107559)/REN02737-MS Non-Acid Bowl Cleaner

Generic Name: Non-Acid Disinfectant Bathroom Cleaner

Chemical Family: Quaternary Detergent Blend

Formula: Proprietary

Supplier's Name: Interline Brands Supplier's Address: Jacksonville, FL 32207 **Supplier's Phone #:** 1-866-412-6726 **Emergency Contact #:** 1-800-424-9300

N/A= Not Applicable

Effective Date: 5/11 Revision: N/A

SECTION 2-INGREDIENT INFORMATION					
CHEMICAL NAME	CAS NO.	WT. %	PEL	TWA-TLV	STEL-TLV
Water	7732-18-5	to 100			
Alkyl dimethyl benzyl ammonium chloride (C ₁₂₋₁₆)	68424-85-1	< 0.1			
Octyl decyl dimethyl ammonium chloride	32426-11-2	< 0.1			
Dioctyl dimethyl ammonium chloride	5538-94-3	< 0.1			
Didecyl dimethyl ammonium chloride	7173-51-5	< 0.1			
Tetrasodium EDTA	64-02-8	0 to 5			
Nonylphenol Ethoxylate Surfactant	9016-45-9	0 to 5			
Sodium Carbonate	497-19-8	0 to 5			
Fragrance	N/A	0 to 1			
Dye	N/A	0 to 1			

SECTION 3-PHYSICAL DATA

Boiling Point (°F): 212 F Specific Gravity: 1.00 - 1.05Vapor Pressure: 20mm Hg @ 68 F. Vapor Density (Air=1): >1

% Volatile: 99+ **pH:** 11.0 - 11.5

Solubility in Water: Complete Evaporation Rate (Water=1): >1

Physical Description: Thin blue liquid with pleasant odor.

VOC Content: None

SECTION 4-FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used): None (water based)

Upper Explosion Limit: N/A Lower Explosion Limit: N/A

Extinguishing Media: Not required Special Firefighting Procedures: N/A.

Unusual Fire and Explosion Hazards: None

SECTION 5-REACTIVITY DATA

Stability: Stable Hazardous Polymerization: None

Hazards Decomposition Products: Not known Incompatibility (Materials to Avoid): Strong oxidizers

SECTION 6-STORAGE AND HANDLING INFORMATION

CAUTION: Moderate Eye Irritant. Avoid contact with eyes, skin and clothing. Avoid breathing of vapors. Harmful if swallowed or absorbed through skin. Use in wellventilated area. Keep out of reach of children. Wash thoroughly with soap and water after handling and before eating, drinking, using tobacco or using the toilet. Keep container closed during storage. For institutional and industrial use only.

SECTION 7-HEALTH HAZARDS AND FIRST AID

Effects of Overexposure:

Skin: Mildly irritating. Prolonged or repeated contact may cause dermatitis.

Eyes: Eye irritant. Liquid and mist may irritate the eyes, causing redness, tearing, and burning sensation.

Inhalation: Mists may be irritating to the mucous membranes of the nose, throat, and lungs

Ingestion: May be irritating to the mouth, throat, and gastrointestinal system.

Vomiting and diarrhea expected with large doses.

First Aid Procedures:

Skin: Take off contaminated clothing. Flush with water for at least 15-20 minutes. Seek medical attention if irritation persists.

Eyes: Flush with large quantities of water, holding eyelids open, for 15-20 minutes. Remove contact lenses, if present, after first 5 minutes. Seek medical attention.

Inhalation: Get to fresh air. Seek medical attention if irritation persists.

Ingestion: Do not induce vomiting. Seek medical attention or call poison control center immediately.

SECTION 8-SPECIAL PROTECTION INFORMATION

Respiratory Protection: Use in well-ventilated area. Ventilation Requirements: General ventilation sufficient

Protective Gloves: Chemical resistant rubber or neoprene recommended Eye Protection: Safety glasses or chemical splash goggles recommended only

where danger of liquid or mist contact may occur.

Other Protective Equipment: N/A

SECTION 9-SPILL OR LEAK PROCEDURES

Steps to be taken in Case Material is Released or Spilled: Extinguish all ignition sources. Open window or doors, ventilate area well. Avoid walking in product. Keep unessential personnel away. Mop up or otherwise absorb and hold disposal. Avoid discharge to sewer or open waterways.

Waste Disposal Method: Any method in accordance with local, state and federal laws. Best method is to recycle or reuse for intended purpose. Consult local authorities for disposal in public sewer. Do not dispose of into storm drain, stream, river or to ground. Rinse container thoroughly before discarding in trash.

SECTION 10-REGULATORY INFORMATION

SARA Title III - Section 311/312 - Hazard Categories: **Shipping Information: HMIS Hazardous Materials** No - Fire Hazard FOR CONTAINERS > 1 Gallon: Cleaning Compound **Identification System** No - Sudden Release of Pressure Hazard Health No - Reactivity Hazard FOR 1 GALLON CONTAINERS: Cleaning Compound **Flammability** Yes - Immediate (acute) Health Hazard Reactivity No - Delayed (chronic) Health Hazard FOR CONTAINERS < 1 GALLON: Cleaning Compound **Personal Protection**

FOR EMERGENCY MEDICAL OR TRANSPORT INFORMATION: CHEM-TREC @ 1-800-424-9300 (24 hours, 7 days per week)

This product contains the following toxic chemical(s) subject to the reporting requirements of section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 and of 40 CFR 372.

CAS# **Chemical Name** Percent by Weight

None

This product contains the following chemical(s) which have been established to be either a carcinogen or suspected carcinogen.

CAS# Chemical Name Percent by Weight

None

SECTION 11-OTHER INFORMATION

This company cannot anticipate all conditions of handling and use of this product. Therefore, this company accepts no responsibility for results obtained by the application of this information, or the safety and suitability of our products either alone or in combination with other products. It is the responsibility of the user to provide a safe workplace, using the health and safety information contained herein as a guide. This company will accept no liability for damages or loss incurred from the improper handling and use of this product