

SECTION 1-PRODUCT IDENTIFICATION AND SUPPLIER INFORMATION

Product Name: 3010 SuperBowl**Generic Name:** High Acid Emulsion Bowl Cleaner**Chemical Family:** Hydrochloric Acid/Detergent Blend**Formula:** Proprietary**Supplier's Name:** Supply King**Supplier's Address:** 1 Third Avenue, Neptune City, NJ 07753**Supplier's Phone #:** (732) 774-6100

SECTION 2-INGREDIENT INFORMATION

CHEMICAL NAME	CAS NO.	WT. %	PEL	TWA-TLV	STEL-TLV
Water	7732-18-5	to 100			
Hydrochloric Acid	7647-01-0	23 min	C5 ppm	C5 ppm	N/A
Nonionic Surfactant	9016-45-9	0 to 5			
Acrylic Latex	N/A	0 to 5			

SECTION 3-PHYSICAL DATA

Boiling Point (°F): 205 F. **Specific Gravity:** 1.175
Vapor Pressure: 33mm Hg @ 68 F. **Vapor Density (Air=1):** >1
% Volatile: 90+ **pH:** 0.5-1.0
Solubility in Water: Complete **Evaporation Rate (Water=1):** <1
Physical Description: Thin white opaque liquid with pleasant odor.

SECTION 4-FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used): N/A
Upper Explosion Limit: N/A **Lower Explosion Limit:** N/A
Extinguishing Media: N/A
Special Firefighting Procedures: Non Flammable
Unusual Fire and Explosion Hazards: N/A

SECTION 5-REACTIVITY DATA

Stability: Stable
Hazards Decomposition Products: Hydrogen gas formed on contact with metals. HCL vapors emitted when heated. Chlorine gas may form by electrolysis or oxidation.
Hazardous Polymerization: None
Incompatibility (Materials to Avoid): Corrosive to many materials. Strong alkalis or oxidizers, bleaching agents, amines and carbonates. Contact with metals, metal oxides, soft metals and iron may generate hydrogen gas.

SECTION 6-STORAGE AND HANDLING INFORMATION

Keep out of reach of children. For use by trained personnel only. Do not mix with alkali cleaners, oxidizers or other cleaning products. Keep container closed during storage. For institutional and industrial use only. Avoid contact with eyes, skin and clothing. Wear rubber gloves and protective eyewear when handling. Wash hands after each use. Avoid breathing of vapors. Use in well-ventilated area only. Avoid contact with aluminum, brass, iron and strong alkaline cleaners or bleaches

SECTION 7-HEALTH HAZARDS AND FIRST AID

Effects of Overexposure:
Skin: Severe skin irritant. Prolonged or repeated contact will cause permanent chemical burns.
Eyes: Severe eye irritant. Liquid and mists will burn or injure eyes, causing permanent corneal damage.
Inhalation: Strong irritant to mucous membranes of the nose, throat, and lungs. Vapors may cause choking, burning sensation of throat and lungs, leading to irreversible damage. May be fatal. Chronic exposure may damage teeth.
Ingestion: Irritating and corrosive to the mouth and throat on immediate contact. May be fatal. Cause severe ulceration of mucous membranes.
First Aid Procedures:
Skin: Immediately remove contaminated clothing. Flush exposed area with large quantities of water followed by washing with mild soap. Seek medical attention immediately.
Eyes: Immediately flush with large quantities of water for at least 15 minutes, holding eyelids open. Seek medical attention immediately.
Inhalation: Get to fresh air. Seek medical attention immediately.
Ingestion: Do not induce vomiting. Drink large quantities of water. Seek medical attention immediately.

SECTION 8-SPECIAL PROTECTION INFORMATION

Respiratory Protection: NIOSH approved acid-gas air purifying canister when used in confines or poorly ventilated areas
Ventilation Requirements: Provide mechanical exhaust to keep TLV of Section 2 ingredient (Hydrochloric Acid) below acceptable limit.
Protective Gloves: Full arm length acid proof, rubber, or neoprene.
Eye Protection: Chemical splash goggles or full-face safety shield.
Other Protective Equipment: Eyewash station should be made available near site where used. Chemical resistant apron should be worn when danger of splash contact will occur.

SECTION 9-SPILL OR LEAK PROCEDURES

Steps to be taken in Case Material is Released or Spilled: Immediately evacuate all unessential personnel from area. Ventilate area well. Acquire special protection equipment as noted in Section 8. Absorb spill with inert material. Neutralize with soda ash or lime. 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. If disposed of in its purchased form, this product has the RCRA characteristic of corrosivity and would have an EPA Hazardous waste number of D002. 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:

No - Fire Hazard
No - Sudden Release of Pressure Hazard
No - Reactivity Hazard
Yes - Immediate (acute) Health Hazard
No - Delayed (chronic) Health Hazard

Shipping Information:

FOR CONTAINERS > 1 Gallon: Compounds, cleaning liquid, (hydrochloric acid), 8, NA-1760, PG II
FOR 1 GALLON CONTAINERS: Compounds, cleaning liquid, (hydrochloric acid), 8, NA-1760, PG II
FOR CONTAINERS < 1 GALLON: ORM-D

HMIS Hazardous Materials Identification System

Health	3
Flammability	0
Reactivity	1
Personal Protection	D

FOR EMERGENCY MEDICAL OR TRANSPORT INFORMATION: CHEM-TEL, Inc. @ 800-255-3924 (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
Exempt	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