

**Material Safety Data Sheet**  
**Complies with OSHA's Hazard Communication Standard (29 CFT 1910.1200)**

**SECTION I – PRODUCT IDENTIFICATION**

Product Name: <b>Porcelain Cleaner</b>	Date Prepared: 4/10/06	HMIS Rating
Product Number: #27	Emergency Phone: (800) 438-4270	Minimal 0      Slight 1
Product Type: Bowl Cleaner		Moderate: 2      Serious: 3
Suppliers name: Wepak Corporation		Extreme: 4
Supplier's Address: 314 W. Bland St./Charlotte, NC 28203		HEALTH: 2/ Fire 1
		Reactivity: 0

**SECTION II – HAZARDOUS INGREDIENTS**

<b>Chemical Name</b>	<b>CAS#</b>	<b>OSHA PEL</b>	<b>TLV (source)</b>
Hydrochloric Acid	7647-01-1	N/H	5 ppm
Tergitol Nonionic Surfactant NP10	26027-38-3	N/E	N/E
Lytron E305	N/A Mixture	50 ppm	50 ppm

**SECTION III – PHYSICAL DATA**

<b>Boiling Point:</b> 212 F	<b>Evaporation Rate (Buytl Acctate -1):</b> N/A
<b>Ph:</b> 1	<b>Melting Point:</b> N/A
<b>Solubility in Water:</b> Complete	<b>Vapor Density (Air = 1):</b> N/A
<b>Appearance/Odor:</b> Clear red liquid, cherry fragrance	<b>Specific Gravity (H20 -1):</b> 1.04

**SECTION IV – FIRE AND EXPLOSION DATA**

<b>Flash Point :</b> None	<b>Flammability Limits:</b> None
<b>Extinguishing Media:</b> Water, Carbon Dioxide, Chemical Foam	<b>Special Fire Fighting Procdures:</b> None
<b>Unusual Fire and Explosion Hazards:</b> Cool material with water spray	

**SECTION V – REACTIVITY DATA**

<b>Stability:</b> Material stable	<b>Hazardous Polymerization:</b> N/A
<b>Incompatibility:</b> N/A	<b>Hazardous Decomposition Products:</b> N/A

**SECTION VI – STORAGE AND HANDLING**

**Precautions to be taken in Handling/Storage:** Avoid contact with skin and eyes. When storing, make sure containers are not too full. Allow room for expansion.

**SECTION VII – HEALTH AND FIRST AID**

**Eyes:** Corrosive to skin and eyes causing chemical burns. Wash freely with water for 15 minutes. Get prompt medical attention.

**Skin:** Corrosive to skin and eyes causing chemical burns. Wipe off the acid gently. Immediately flood the surface with water (using soap freely). Cover with moist magnesia or baking soda.

**Ingestion:** Call physician immediately. Drink a teaspoonful or more of magnesia, chalk or small pieces of soup (softened) in milk or raw egg whites.

**Inhalation:** If bothersome, remove to fresh air.

**SECTION VIII – SPECIAL PROTECTION DATA**

<b>Protective Gloves:</b> Recommended	<b>Ventilation:</b> Mechanical
<b>Eye Protection:</b> Face Shield, Safety glasses	<b>Other Protective Clothing/Equipment:</b> Rubber or protective suits (apron) and rubber safety shoes.
<b>Respiratory Protection:</b> N/A	

**SECTION IX – SPILL OR LEAK PROTECTION**

**Steps to be taken in Case of Spill or Leak:** Flush down sewer with large amounts of water when spilled. Neutralize with soda and slated lime.

**Waste Disposal Method:** Dispose of 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 not 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.