

# KAPOW

## MULTI PURPOSE ACID SUBSTITUTE CLEANER

**KAPOW** is a safe, organic restroom cleaner that cleans just like an acid, making it an idea replacement for harsh hydrochloric and phosphoric acids. This thick clinging formula will remove the toughest stains from toilets, urinals, tubs, showers, tile and grouting. **KAPOW** has no harsh fumes making it completely safe and easy to use compared to traditional acid cleaners.

### FOR USE BY:

Airports  
Apartment Buildings  
Building Maint.  
Grounds Maint.  
Bus Lines  
Corrections  
Daycares  
Hospitals  
Hotels/Motels  
Medical Buildings  
Military  
Nursing Homes  
Packaging Plants  
Parks and Rec.  
Processing Plants  
Restaurants  
Sanitation Dept.  
Schools  
Street Dept.  
WWTP

### FOR USE ON:

Tile  
Floor  
Sinks  
Toilets  
Counter Tops  
Tubs/Showers  
Terrazzo  
Ceramic  
Stone  
Pool Filters  
Concrete Flooring

### FEATURE-BENEFIT:

Pleasant Fragrance  
Replacement for acids  
Non-Corrosive  
Non-Fuming  
Non-Toxic  
Phosphate Free  
Removes Tough Stains  
Dilute-able  
Removes Calcium Build-Up, Soap Scum, Lime, and Rust

### DIRECTIONS:

**Cleaning and Deodorizing:** Use full strength. Let stand for a few minutes. Wipe with cloth, bowl swab or sponge.

May be diluted 1:5 with water. For large areas spray or foam onto the surface, allow product to sit, then wipe and rinse well.

**Note:** When used on metal surfaces products should be wiped and rinsed immediately!

### TECHNICAL DATA:

Appearance and Odor: Thick Clear Green Liquid/ Pleasant  
pH: <2.0  
Viscosity: 700 cps  
Total Acidity: 12.5%  
HMIS Rating: Health 1, Flammability 0, Reactivity 0,  
Personal Protection B



## KAPOW MULTI PURPOSE ACID SUBSTITUTE CLEANER

### CONTACT INFORMATION

OFFICE:  
1-888-6PURITY (678-7489)  
FAX  
1-877-9PURITY (978-7489)  
ADDRESS:  
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SUITE 120  
FOREST PARK GA. 30297  
[www.puritychemicals.com](http://www.puritychemicals.com)



# MSDS (material safety data sheet)

**PURITY CHEMICALS INC.**

114 Southfield Pkwy, Suite 120  
 Forest Park, GA 30297 Phone: 404-363-0767  
 Emergency Phone: 800-535-5053

HMIS Rating:		0=Minimal
Health	1	1=Slight
Flammability	0	1=Moderate
Reactivity	0	3=Serious
Protection	B	4=Sever

Product Name: Kapow Chemical Family: Acid Cleaner

**Section 1: Hazardous Ingredients**

None

**Section 2: Physical Data**

Density:	N/E	Boiling Point:	> 212 F
pH:	Acid	Appearance:	Clear, green liquid
Water Solubility:	Complete	Odor:	Mild odor

**Section 3: Fire and Explosion**

Flash Point: No flash by standard methods  
 Extinguish Media: Use appropriate methods for combating surrounding fire  
 Special Procedures: Wear a self contained breathing apparatus with a full face piece operated in the positive pressure demand mode. Chemical resistant PPE is recommended.  
 Unusual Hazards: None

**Section 4: Reactivity Data**

Chemical Stability:	Stable	Polymerization:	Will not occur.
Incompatibility:	Alkalis, Chlorates, Nitrates, Aluminum, Mild steel		
Decomposition:	CO <sub>2</sub> , C, N, C <sub>1</sub> , H <sub>2</sub>		

**Section 5: Health Information**

Toxicity: Not acutely toxic.  
 Carcinogenicity: None of the components present in this material are listed by IARC, NTP or OSHA.  
 Exposure Limit: Redness and burns to eyes; dermal exposure may cause local redness  
 Safety Precautions: Avoid excessive contact with eyes, skin, and clothing. Wash thoroughly after handling, especially before eating, drinking or smoking.

**Section 6: Employee Protection**

Engineering Controls:  
 Good general ventilation is required  
 Eye Protection: Wear safety glasses or goggles.  
 Skin Protection: Wear impervious gloves and clothing suitable to prevent skin contact.  
 Other: Do not consume food, drink, or tobacco in areas where they may become contaminated by this material. Always wash hands thoroughly with soap and water before eating, drinking and smoking.

**Section 7: First Aid**

Inhalation: High concentrations of mist may cause irritation of the respiratory tract.  
 Skin Contact: Prolonged or repeated contact may cause irritation, local redness and defatting or drying of skin  
 Eye Contact: Causes severe irritation, experienced as discomfort or pain, excess blinking and tear production  
 Ingestion: May cause headache, dizziness, incoordination, nausea, vomiting, diarrhea and general weakness

**Section 8: Disposal Information**

Spill, Leak or Release: Stop all leaks. Isolate hazard area. Keep unnecessary and unprotected personnel from entering.  
 Waste Disposal: Dispose of product only by methods approved by federal, state and local regulations.

**Section 9: Storage**

Store above 55 ° F. Keep container tightly closed.

**Section 10: Transportation**

DOT Proper Shipping Name: Not regulated DOT/IMO Proper Shipping Name: Not regulated

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