Material Safety Data Sheet Conforms to ANSI Z-400.1-1993 4071

Las Vegas, NV 89118

(800) 293-4698

Product: 1 Mild Acid Restroom Cleaner

Classification: Restroom Care

F47

2 Composition/Information on Hazardous Ingredients

Material	CAS#	%	OSHA(PEL)	TLV(ppm)	Other
Phosphoric Acid	7664-38-2	<60	N/A	1 mg/m ³	N/A

3 Hazards Identification

Emergency Overview: Corrosive. Irritant. Causes skin and severe eye irritation. Avoid contact with skin and eyes.

WARNING

Contact with Eyes: This product is destructive to eye tissues. Will cause burns that result in damage to the eyes and

even blindness if the solution remains in contact with the eye for a prolonged period.

Contact with Skin: Repeated or prolonged contact with skin may cause irritation, drying and/or dermatitis.

Skin Absorption: No data.

Ingestion Symptoms: Swallowing will irritate throat, esophagus and digestive tract. Product may cause burns to mucous

membranes of the mouth, throat, esophagus and stomach.

Inhalation Symptoms: Excessive inhalation of the concentrate can cause nasal and respiratory irritation, dizziness,

headache and anesthetic effects.

Chronic Effects: No data.

It is important to determine whether exposure is to concentrated or dilute product. The information in this document is intended to deal with exposure to concentrated product. Generally, exposure to diluted product will result in substantially less risk of injury than described herein.

4 First Aid Measures

Eyes: If eyes are contacted, flush with water for 15 minutes. If irritation persists seek medical attention.

Skin: If skin is contacted, wash affected area with soap and water. If irritation persists, seek medical attention.

Inhalation: If discomfort is experienced after prolonged exposure to mists/vapors, remove to fresh air. If breathing is difficult,

give oxygen and seek medical attention.

Ingestion: If ingested, do NOT induce vomiting. Give moderate amounts of water to wash out mouth area and dilute

remaining residue. Seek medical attention.

5 Fire Fighting Measures

Flash Point(F° TCC): >200°F Flammable Limits: LEL No Data UEL No Data

Auto Ignition Temperature: No Data

Extinguishing Media: Water Spray, Foam, Carbon Dioxide, Dry Chemical

Special Fire Fighting Procedures:

Firefighters should wear a positive pressure NIOSH approved self-contained breathing apparatus.

Unusual Fire and Explosion Hazards:

Containers exposed to heat from fires should be cooled with water fog to prevent container rupture.

6 Accidental Release Measures

Large Spills (55 gallons or more):

Wear rubber boots, gloves and appropriate protective clothing. Shut off source of leak if safe to do so. Dike and contain spill.

Small Spills:

Mop up spill and rinse area.

7 Handling and Storage

Handling: Keep out of reach of children. Follow appropriate hygiene practices.

Storage: Store in original polyethylene container in a cool dry area, away from bleach and other chemicals.

8 Exposure Controls/Personal Protection

Ventilation and Engineering Controls:

Local exhaust

Respiratory Protection:

If used according to directions respirator not required.

Protective Gloves:

Rubber Gloves

Eye Protection:

Chemical Splash Goggles

Other Protective Equipment:

Corrosive

9 Physical and Chemical Propert	ies				
Boiling Point(F°)>212°F Specific Gravity:1.14	Solubility in WaterComplete Volatiles(% by Wt.)48	Odor: Floral pH: 1-2			
Appearance: Rubine Red	Vapor Density:>1	VOC: N/A			
Evaporation Rate:<1	Vapor Pressure:<17 mm Hg	Freezing Point(F°) < 32°F			
	> means less than < means greater tl	han			
	cal values based on material tested but maconstrued as a guaranteed analysis of an				
10 Stability and Reactivity					
Stability: Stable Conditions	s to Avoid: Heat				
Materials to Avoid: Strong Oxidizers					
Hazardous Decomposition Products	<u>:</u>				
Carbon oxides, Phospohoric oxide					
Hazardous Polymerization: Will Not Occur					
11 Toxicological Information					
No Toxicology Information is available.					
12 Ecological Information					
No data available.					
13 Disposal Considerations					
Waste Disposal Method: Dispose of waste in accordance with f	federal, state and local regulations				
14 Transport Information					
HAZMAT: Yes Hazard Cod	le: 1100 ID Number: UN	1760 Hazard Class: 8			
Hazardous Division: Corrosive liquid	d, n.o.s.	Packaging Group: ⊪			
Hazardous Contents: Phosphoric acid	d				
15 Regulatory Information					
Proposition 65: Not Listed.					
* This product is subject to the reporting requirements of SARA Title III.					
EPA: No					
16 Other Information					
HMIS/NFPA Hazard Rating: Health	2 Flammability 0 Read	ctivity 1			
The information contained herein is based or implied, is made regarding the accuracy information consult distributor, Brady Ind.	cy of this data or the results to be obtained	• •			
MSDS Approval Date: 2/28/2006					
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