

SAFETY DATA SHEET

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Section 1 – Identification of the Substance/Mixture and of the Company/Undertaking

1.1 – Product Identifier

Product Form: Mixture

Product Name: Bathroom Cleaner Formula 444

Product Code: 2700-05

1.2 – Relevant Identified Uses of the Substance or Mixture and Uses Advised Against

Use of the Substance/Mixture: Cleaning (Liquids)

1.3 – Details of the Supplier of the Safety Data Sheet

Sold By: Gabriel First Corp.

Address: 233 W. Commercial Street • East Rochester, NY 14445

Telephone: 585-381-7000

1.4 – Emergency Telephone Number

Emergency Number: 800-424-9300

Section 2 – Hazards Identification

2.1 – Classification of the Substance or Mixture

Classification (GHS-US)

Skin Corr. 1A: H314 - Full text of H-phrases: see section 16

2.2 – Label Elements

GHS-US Labeling

Hazard Pictograms (GHS-US):



GHS07

Signal Word (GHS-US):

Danger

Hazard Statements (GHS-US):

H314 - Causes severe skin burns and eye damage.

Precautionary Statements (GHS-US):

P260 - Do not breathe dust/mist/spray.

P264 - Wash hands and forearms thoroughly after handling.

P280 - Wear protective gloves/eye protection/face protection.

P301+P330+P331 - If swallowed: rinse mouth. Do NOT induce vomiting.

P303+P361+P353 - If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.

P304+P340 - **If inhaled:** Remove person to fresh air and keep comfortable for breathing.

P305+P351+P338 - **If in eyes:** Rinse cautiously with water for several minutes.

Remove contact lenses, if present and easy to do. Continue rinsing.

P310 - Immediately call a poison center/doctor.

P321 - Specific treatment (see First aid measures on this label)

P363 - Wash contaminated clothing before reuse.

P405 - Store locked up

P501 - Dispose of contents/container in accordance with local/regional/national/international regulations

2.3 – **Other Hazards** - No additional information available.

2.4 – **Unknown Acute Toxicity (GHS-US)** - Not applicable.

Section 3 – Composition/Information on Ingredients

3.1. – **Substance** - Not applicable.

3.2. – Mixture

Name	Product identifier	%	Classification (GHS-US)
Organic Acid	(CAS No) Proprietary	5 - 25	Skin Corr. 1A, H314, Aquatic Acute 3, H402

Full text of H-phrases: see section 16



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Section 4 – First Aid Measures

4.1. – Description Of First Aid Measures

First Aid Measures General:	Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).
First Aid Measures After Inhalation:	Remove victim to fresh air and keep at rest in a position comfortable for breathing. Immediately call a poison center or doctor/physician.
First Aid Measures After Skin Contact:	Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. Immediately call a poison center or doctor/physician.
First Aid Measures After Eye Contact:	Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a poison center or doctor/physician.
First Aid Measures After Ingestion:	Rinse mouth. Do NOT induce vomiting. Immediately call a poison center or doctor/physician.

4.2 – Most Important Symptoms and Effects, Both Acute and Delayed

Symptoms/Injuries: Causes severe skin burns and eye damage.

4.3 – Indication of Any Immediate Medical Attention and Special Treatment Needed - No additional information available

Section 5 – Firefighting Measures

5.1 – Extinguishing Media

Suitable Extinguishing Media: Foam. Dry powder. Carbon dioxide. Water spray. Sand.

Unsuitable Extinguishing Media: Do not use a heavy water stream.

5.2 – Special Hazards Arising From the Substance or Mixture

Reactivity: Thermal decomposition generates : corrosive vapors.

5.3 – Advice for Firefighters

Firefighting Instructions: Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Prevent fire-fighting water from entering environment.

Protection During Firefighting: Do not enter fire area without proper protective equipment, including respiratory protection.

Section 6 – Accidental Release Measures

6.1 – Personal Precautions, Protective Equipment and Emergency Procedures

6.1.1. For Non-Emergency Personnel

Emergency Procedures: Evacuate unnecessary personnel.

6.1.2. For Emergency Responders

Protective Equipment: Equip cleanup crew with proper protection.

Emergency Procedures: Ventilate area.

6.2 – Environmental Precautions

Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters.

6.3 – Methods and Material for Containment and Cleaning Up

Methods for Cleaning Up: Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect spillage. Store away from other materials.

6.4 – Reference to Other Sections - See Heading 8. Exposure controls and personal protection.

Section 7 – Handling and Storage

7.1 – Precautions for Safe Handling

Precautions For Safe Handling: Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapor. Do not breathe dust/mist/spray. Avoid contact during pregnancy/while nursing.

Hygiene Measures: Wash hands and forearms thoroughly after handling.

7.2 – Conditions for Safe Storage, Including Any Incompatibilities

Technical Measures: Comply with applicable regulations.

Storage Conditions: Keep only in the original container in a cool, well ventilated place away from heat, hot surfaces, sparks, open flame and other ignition sources. No smoking. Keep container closed when not in use.

Incompatible Products: Strong bases. Strong acids.

Incompatible Materials: Sources of ignition. Direct sunlight.

7.3 – Specific End Use(s) - No additional information available.



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Section 8 – Exposure Controls/Personal Protection

8.1 – Control Parameters

Bathroom Cleaner	
ACGIH	Not applicable
OSHA	Not applicable
Organic Acid (Proprietary)	
ACGIH	Not applicable
OSHA	Not applicable

8.2 – Exposure Controls

Personal Protective Equipment:	Avoid all unnecessary exposure.
Hand Protection:	Wear protective gloves/eye protection/face protection.
Eye Protection:	Chemical goggles or face shield.
Skin and Body Protection:	Wear suitable protective clothing.
Respiratory Protection:	Wear appropriate mask.
Other Information:	Do not eat, drink or smoke during use.

Section 9 – Physical and Chemical Properties

9.1 – Information on Basic Physical and Chemical Properties

Physical State:	Liquid
Color:	Clear
Odor:	Mild
Odor Threshold:	No data available
pH:	0 - 1
Melting Point;	No data available
Freezing Point;	No data available
Boiling Point:	212 - 220 °F
Flash Point:	200 °F
Relative Evaporation Rate (Butyl Acetate=1):	No data available
Flammability (Solid, Gas):	No data available
Explosion Limits:	No data available
Explosive Properties;	No data available
Oxidizing Properties:	No data available
Vapor Pressure:	No data available
Relative Density;	1.047
Relative Vapor Density at 20 °C:	Same as water
Solubility:	Soluble in water.
Log Pow:	No data available
Log Kow:	No data available
Auto-Ignition Temperature:	No data available
Decomposition Temperature:	No data available
Viscosity:	No data available
Viscosity, Kinematic:	No data available
Viscosity, Dynamic:	No data available

9.2 – Other Information - No additional information available.



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Section 10 – Stability and Reactivity

10.1 – Reactivity

Thermal decomposition generates : corrosive vapors.

10.2 – Chemical Stability

Stable under normal conditions.

10.3 – Possibility of Hazardous Reactions

Not established.

10.4 – Conditions to Avoid

Direct sunlight. Extremely high or low temperatures.

10.5 – Incompatible Materials

Strong acids. Strong bases.

10.6 – Hazardous Decomposition Products

Fume. Carbon monoxide. Carbon dioxide. Thermal decomposition generates : corrosive vapors.

Section 11 – Toxicological Information

11.1 – Information on Toxicological Effects

Acute Toxicity:	Not classified
Skin Corrosion/Irritation:	Causes severe skin burns and eye damage. pH: 0 - 1
Serious Eye Damage/Irritation:	Not classified pH: 0 - 1
Respiratory or Skin Sensitization:	Not classified
Germ Cell Mutagenicity:	Not classified
Carcinogenicity:	Not classified
Reproductive Toxicity:	Not classified
Specific Target Organ Toxicity (Single Exposure):	Not classified
Specific Target Organ Toxicity (Repeated Exposure):	Not classified
Aspiration Hazard:	Not classified
Potential Adverse Human Health Effects and Symptoms:	Based on available data, the classification criteria are not met.

Section 12 – Ecological Information

12.1 – Toxicity

Organic Acid (Proprietary)	
LC50 fish 1	100 mg/l

12.2 – Persistence and Degradability

Bathroom Cleaner	
Persistence and degradability	Not established.

12.3 – Bioaccumulative Potential

Bathroom Cleaner	
Bioaccumulative potential	Not established.

12.4 – Mobility in Soil - No additional information available.

12.5 – Other Adverse Effects

Effect On The Global Warming:	No known ecological damage caused by this product.
Other Information:	Avoid release to the environment.



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Section 13 – Disposal Considerations

13.1 – Waste Treatment Methods

Waste Disposal Recommendations: Dispose in a safe manner in accordance with local/national regulations. Dispose of contents/container in accordance with local/regional/national/international regulations.

Ecology - Waste Materials: Avoid release to the environment.

Section 14 – Transport Information

Department of Transportation (DOT)

In Accordance With DOT: Not regulated for transport.

Additional Information

Other Information: No supplementary information available.

ADR: No additional information available.

Transport by Sea: No additional information available.

Air Transport: No additional information available.

Section 15 – Regulatory Information

15.1 – US Federal Regulations

Organic Acid (Proprietary)

Not listed on the United States TSCA (Toxic Substances Control Act) inventory

15.2 – International Regulations

CANADA

No additional information available.

EU-Regulations

No additional information available.

Classification According to Regulation (EC) No. 1272/2008 [CLP]

No additional information available.

Classification according to Directive 67/548/EEC [DSD] or 1999/45/EC [DPD]

Not classified.

National Regulations - No additional information available.

15.3 – US State Regulations - No additional information available.

Section 16 – Other Information

Revision Date: 04/15/2015

Other Information: None.

Full Text of H-phrases:

Aquatic Acute 3	Hazardous to the aquatic environment - Acute Hazard Category 3
Skin Corr. 1A	Skin corrosion/irritation Category 1A
H314	Causes severe skin burns and eye damage
H402	Harmful to aquatic life

HMIS III Rating

Health: 2 - Moderate Hazard - Temporary or minor injury may occur

Flammability: 0 - Minimal Hazard - Materials that will not burn

Physical: 0 - Minimal Hazard - Materials that are normally stable, even under fire conditions, and will NOT react with water, polymerize, decompose, condense, or self-react. Non-Explosives.

Personal Protection: B
B - Safety glasses, Gloves

SDS US (GHS HazCom 2012)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product