Safety Data Sheet

1842



1 Material and Supplier Identification

Product Name:	General Purpose Restroom Cleaner	
Description:	Concentrated Restroom Cleaner	
Recommended use of the chemical and restrictions:	Use only for the purpose on product label. This product is not prior dilution if specified on product label.	intended to be used without
Supplier's Information:	Maintex, Inc. 13300 E. Nelson Ave City of Industry, CA 91746 800-446-1888 (Customer Service)	
Emergency Telephone:	(800) 255-3924 USA (813)248-0585 International (Chemtel	24 hrs)
2 Hazards Identification		
Classification of Mixture:	Eye Irritation: Category 2B Skin Irritation: Category 3	Pictogram No Pictogram
Signal Word:	WARNING	
Hazard Statements:	Causes eye irritation. Causes mild skin irritation	
Precautionary Statements		
General:	KEEP OUT OF REACH OF CHILDREN. Read label before us	e.
Prevention:	Wash hands thoroughly after handling.	
Response:	IF ON SKIN: Take off contaminated clothing and wash before reuse. irritation persists: Get medical attention. IF IN EYES: Rinse cautiously with water for several minutes.Remove easy to do. Continue rinsing. If eye irritation persists: Get medical att IF INHALED: Remove person to fresh air and keep comfortable for b call a Poison Center or get medical attention. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Get medical	e contact lenses, if present and ention. reathing. If problem persists,
3 Composition/Information	on Ingredients	

Hazardous Ingredients	CAS Number	Concentration Range %
Citric Acid	77-92-9	20-30
Lauramine Oxide	1643-20-5	1-5

4 First Aid Measures	6
Eye Contact:	Flush eyes with water for 15 minutes. Remove contact lenses if any.
Skin Contact:	Contact with concentrate may be an irritant to sensitive skin. If spilt in large areas of skin, rinse immediately with water and remove clothing. Wash skin thoroughly with soap and water.
Inhalation	If discomfort is experienced after prolonged exposure to vapors, move person to fresh air. Get medical attention if irritation persists.
Ingestion:	Get medical attention immediately. Rinse mouth with water. Do NOT induce vomiting. Drink glass of water to dilute product.

5 Firefighting Measures	
Suitable Extinguishing Media:	Water spray, normal foam, dry agent (carbon dioxide, dry chemical powder.)
Specific Hazards arising from the Chemical:	In a fire or if heated, a pressure increase will occur and the container may burst. Combustion products may include and are not limited to nitrogen oxides, carbon monoxide, and carbon dioxide.
Specific Protective Equipment and Precautions for Firefighters:	Firefighters should wear NIOSH approved self-contained breathing apparatus and protective clothing. If safe to do so, remove containers from path of fire. If involved in a fire, keep containers cool with water spray.

6 Accidental Release Measures	
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Emergency Procedures:	Keep area clear of personnel until area has been properly cleaned.
Personal Precautions/ Protective Equipment:	Slippery when spilt. To avoid accidents, clean up immediately and shut off source of leak, if safe to do so. Wear appropriate protective equipment to prevent any contamination of skin, eyes, and personal clothing. Provide sufficient ventilation.
Environmental Precautions:	If contamination of sewers or waterways has occurred, advise local emergency services.
Methods for Containment and Cleaning Up:	Contain spill with absorbent (soil, sand, or other inert material) or spill kit to prevent contamination of sewers or waterways. Neutralization agent is not recommended within building, as toxic vapors may be omitted. Properly dispose of used absorbents in accordance with local, state, and federal regulations.

7 Handling and Storage	
Precautions for Safe Handling:	Avoid skin and eye contact, inhalation and ingestion. Wash hands thoroughly after use. Keep out of reach of children.
Conditions for Safe Storage, Including Incompatiibiities:	Store in cool, dry place and out of direct sunlight. Store away from source of heat or ignition. Do not mix with other chemicals. Keep container closed when not in use, and check regularly for leaks.

See Section 10 for incompatible materials.

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8 Exposure Controls/Personal Protection				
Control Parameters:				
Hazardous Ingredients	ACGIH TLV	<u>OSHA PEL</u>	NIOSH IDLH	
Citric Acid	N/A	N/A	N/A	
Lauramine Oxide	N/A	N/A	N/A	

Appropriate engineering controls:	Good ventilation should be sufficient to control worker exposure to airborne contaminants.
Personal Protection	
Eye Protection:	Use protective glasses or safety goggles if splashing or spray-back is likely.
Hand Protection:	Use protective gloves when used for prolong periods or if skin sensitive.
Skin Protection:	Use apron if splashing or spray-back is likely.
Respiratory Protection:	Use in well ventilated areas or local exhaust ventilation when cleaning small spaces.
Hygiene Measures:	Always wash hands after handling chemical products, and before smoking, eating, drinking, or using the toilet. Wash contaminated clothing or protective equipment before storage and re-use.
9 Physical and Chemical P	roperties

Physical State:	Liquid	Specific Gravity:	1.02	Vapour Pressure (mm Hg):	< 17 mm Hg
Color:	Green	Evaporation Rate:	< 1	Vapour Density:	> 1
Odor:	Neutral	Solubility in Water:	Complete	Freezing Point (°F):	< 32
pH:	2.5-3.5	VOC (g/L):	N/A	Boiling Point (°F):	> 212
				Flash Point (°F):	> 200
		< means less than		> means greater than	

Note: These physical data are typical values based on material tested but may vary from sample to sample. Typical values should not be construed as a guaranteed analysis of any specific lot or as specification items.

10 Stability and Reactivity

Reactivity:	No specific data
Chemical Stability:	Stable
Possibility of Hazardous Reactions:	Under normal conditions of storage and use, hazardous reactions will not occur.
Conditions to Avoid:	Avoid exposure to heat and light.
Incompatible Materials:	Slightly reactive or incompatible with oxidizers (e.g., bleach), strong acids (e.g., hydrochloric acid) and reactive metals (e.g., aluminum).
Hazardous Decomposition Products:	Under normal conditions of storage and use, hazardous decomposition products should not be produced.

8/30/2021	1842	General Purpose Restroom Cleaner	Page 3 of 5

11 Toxological Information

Symptoms: Eye Contact: Adverse symptoms may include the following: irritation, watering, redness Inhalation: Adverse symptoms may include the following: respiratory tract itritation, coughing Inhalation: Adverse symptoms may include the following: respiratory tract itritation, coughing Inhalation: Adverse symptoms may include the following: respiratory tract itritation, coughing Acute Toxicity: Eye Contact: May cause serious eye damage. Skin Contact: May cause burns to mouth, throat and stomach. Toticity Data: Hazardous Ingredients Eoson Lauramine Oxide LD50 Oral Rat 5400 mg/kg Lauramine Oxide No kata available. Species Dose Citric Acid LC50 Fish 160 mg/l Lauramine Oxide EC 50 Ajgae 0.									
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	Disposal Methods:								

14 Transportation Information

Certain shipping modes or package sizes may have exceptions from the transport regulations. The classification provided may not reflect those exceptions and may not apply to all shipping modes or package sizes. Ground Transport DOT Classification: Not Regulated UN Number: Transport Hazard Class: Packaging Group: Hazardous Division: Hazardous Contents: **15 Regulatory Information** SARA Title III: No 8/30/2021 1842 General Purpose Restroom Cleaner Page 4 of 5

California Proposition 65: Other Regulations:	No							
16 Other Information								
HMIS/NFPA Hazard Rating:	Health: 1	Flammability: 0	Reactivity: 0					
The information contained herein is based on the data available to us. It is believed to be correct, NO warranty, expressed or								

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