

Safety Data Sheet

Issue Date 08-Aug-2011	Revision/Review Date: 26-Feb-2021	Version	1.2
	1. IDENTIFICATION		
<u>Product Identifier</u> Product Name	Maxim Foaming Restroom Cleaner		
Other Means of Identification Product Code	038200		
<u>Recommended use of the Chemica</u> Recommended Use	Il and Restrictions on Use Shower & restroom cleaner. For industrial and ir	stitutional use.	
Details of the Supplier of the Safet Midlab, Inc. 140 Private Brand Way Athens, TN 37303 Emergency Telephone Number	<u>v Data Sheet</u>		
Company Phone Number Emergency Telephone (24 hr)	Phone: 1-423-337-3180 INFOTRAC 1-352-323-3500 (International) 1-800-535-5053 (North America)		
	2. HAZARDS IDENTIFICATION		
Appearance Yellow	Physical State Liquid	Odor Pleasant	
Classification			
Skin Corrosion/Irritation		Category 3	
Serious Eye Damage/Eye Irritation		Category 2 Sub-Category A	
<u>Signal Word</u> Varning			
<u>lazard Statements</u> Causes mild skin irritation. Causes serious eye irritation.			
Precautionary Statements - Prevent Vash face, hands and any exposed sl Vear glasses or goggles as needed to	kin thoroughly after handling.	•	
Precautionary Statements - Respon F IN EYES: Rinse cautiously with wat f eye irritation persists: Get medical a F ON SKIN: If skin irritation occurs: (er for several minutes. Remove contact lenses, if pr dvice/attention.	resent and easy to do. Continue rinsin	g.
Precautionary Statements - Storage No other specific measures identified.			
Precautionary Statements - Disposa No other specific measures identified.	<u>I</u>		
<u>Dther Hazards</u> Jone known.			

Unknown Acute Toxicity None known.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Γ	Chemical Name	CAS No	Weight-%
Γ	Urea Monohydrochloride	506-89-8	1-5
Γ	Dipropylene Glycol Monobutyl Ether	29911-28-2	1-5

**If Chemical Name/CAS No is "proprietary" and/or Weight-% is listed as a range, the specific chemical identity and/or percentage of composition has been withheld as a trade secret. **

4. FIRST-AID MEASURES		
First Aid Measures		
Eye Contact	Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Get medical attention.	
Skin Contact	Wash off immediately with plenty of water for at least 15 minutes. May be irritating to skin. Get medical attention if irritation persists.	
Inhalation	Remove to fresh air. If discomfort persists, get medical attention.	
Ingestion	Clean mouth with water and drink afterwards plenty of water. If any discomfort persists, obtain medical attention.	
Most Important Symptoms a	and Effects	
Symptoms	Causes burns to the eyes. Prolonged or repeated exposure can remove natural skin oils a may produce irritation.	
Indication of Any Immediate	Medical Attention and Special Treatment Needed	
Notes to Physician	Treat symptomatically. May aggravate pre-existing skin disorders.	
	5. FIRE-FIGHTING MEASURES	
Suitable Extinguishing Medi Water spray (fog). Carbon dio		
Unsuitable Extinguishing Me Not determined.	edia	
Specific Hazards Arising fro None known.	m the Chemical	
Hazardous Combustion Proc Normal products of combustion		

Protective Equipment and Precautions for Firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions. Protective Equipment and Emergency Procedures

Personal Precautions	Wear protective clothing as described in Section 8 of this safety data sheet.
Environmental Precautions	Prevent from entering into soil, ditches, sewers, waterways and/or groundwater. See Section 12, Ecological Information. See Section 13, Disposal Considerations, for additional information. See Section 12 for additional Ecological Information.

Methods and Material for Containment and Cleaning Up

Methods for Containment	Prevent from spreading or entering drains, ditches, or rivers by using sand, earth, or other
	appropriate barriers.

Methods for Clean-Up

Contain and collect with an inert absorbent and place into an appropriate container for disposal. Rinse area with clean water and dry before permitting traffic.

7. HANDLING AND STORAGE

Precautions for Safe Handling

Advice on Safe Handling Handle in accordance with good industrial hygiene and safety practice. Use personal protection recommended in Section 8. For industrial and commercial use only. Avoid contact with skin, eyes, or clothing.

Conditions for Safe Storage. Including Any Incompatibilities

Storage ConditionsKeep container tightly closed and store in a cool, dry, and well-ventilated place. Protect
from freezing. Keep out of the reach of children.

Incompatible Materials None known based on information supplied.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guidelines

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
None known			

Appropriate Engineering Controls

Engineering Controls	Use in well ventilated areas.	
Individual Protection Measures, su	ch as Personal Protective Equipment	
Eye/Face Protection	Eye protection should be used when splashing may occur.	
Skin and Body Protection	Wear protective gloves when handling this product.	
Respiratory Protection	Under normal conditions, respirator is not normally required.	
General Hygiene Considerations	Handle in accordance with good industrial hygiene and safety practice.	

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on Basic Physical and Chemical Properties

Physical State	Liquid		
Appearance	Clear	Odor	Pleasant
Color	Yellow	Odor Threshold	Not determined
Property pH (concentrate) Melting Point/Freezing Point Boiling Point/Boiling Range Flash Point Evaporation Rate Flammability (Solid, Gas) Upper Flammability Limits Lower Flammability Limit Vapor Pressure Vapor Density Specific Gravity Water Solubility Solubility in other solvents		Values1.0-1.5Approximately 32°FApproximately 212°FNot applicableNot determinedLiquid-not applicableNot applicableNot applicableNot determinedNot determinedNot determinedNot determinedNot determinedNot determinedNot determinedNot determinedNot determined1.01Completely solubleNot determinedNot determined	<u>Remarks • Method</u>

Not determined Not determined Not determined Not determined Not an explosive Not determined

10. STABILITY AND REACTIVITY

Reactivity

Not reactive under normal conditions.

Chemical Stability

Stable up to 110°C (230°F).

Possibility of Hazardous Reactions

None under normal processing.

Hazardous Polymerization

Hazardous polymerization does not occur.

Conditions to Avoid

Keep out of reach of children. Heating above 110°C (230°F) results in exothermic decomposition with rapid release of carbon dioxide. Keep from freezing.

Incompatible Materials

Avoid contact with oxidizers. This material may be extremely hazardous in contact with chlorates or nitrates. Contact with hypochlorite's (chlorine bleach, sulfides, or cyanides) will liberate toxic gases. Contact with alkaline materials will generate heat.

Hazardous Decomposition Products

Thermal decomposition may produce oxides of carbon, nitrogen, and chlorine. Hydrogen gas may be released upon contact with certain metals.

11. TOXICOLOGICAL INFORMATION

Information on Likely Routes of Exposure

Product Information	
Eye Contact	Avoid contact with eyes.
Skin Contact	Avoid contact with skin.
Inhalation	Avoid breathing vapors or mists.
Ingestion	Do not taste or swallow.

Component Information

Chemical Name	Chemical Name Oral LD50		Inhalation LC50
Urea Monohydrochloride 506-89-8	> 1121 mg/kg (Rat)	-	-
Dipropylene Glycol Monobutyl ether 29911-28-2	= 1620 µL/kg (Rat)	= 5860 µL/kg (Rabbit)	> 2.04 mg/L (Rat) 4 h = 42.1 ppm (Rat) 4 h

Information on Physical. Chemical and Toxicological Effects

Symptoms

Please see section 4 of this SDS for symptoms.

Delaved and Immediate Effects as well as Chronic Effects from Short and Long-Term Exposure

Carcinogenicity

This product does not contain any carcinogens or potential carcinogens as listed by OSHA, IARC or NTP.

12. ECOLOGICAL INFORMATION

Ecotoxicity

The product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.

Component Information

Chemical Name	Algae/aquatic plants	Fish	Toxicity to microorganisms	Crustacea
Urea Monohydrochloride 506-89-8	-	. 140 mg/L (96hr)	-	> 71.1 mg/L (48hr)
Dipropylene Glycol Monobutyl ether 29911-28-2	-	841: 96 h Poecilia reticulata mg/L LC50 static	-	-

Persistence/Degradability

Not expected to persist.

Bioaccumulation

Not expected to bioaccumulate.

Mobility Not determined

Other Adverse Effects

Not determined

13. DISPOSAL CONSIDERATIONS

Waste Treatment Methods

Disposal of Wastes	Disposal should be in accordance with applicable regional, national and local laws and regulations.
Contaminated Packaging	Disposal should be in accordance with applicable regional, national and local laws and regulations.

14. TRANSPORT INFORMATION

Note	Please see current shipping paper for most up to date shipping information, including exemptions and special circumstances.
DOT	Not regulated. (NOI Non-Hazardous)
IATA	Not regulated.
IMDG	Not regulated.

15. REGULATORY INFORMATION

International Inventories

Canada – Domestic Substances List (DSL) TSCA (Toxic Substances Control Act) All ingredients are listed or exempt. All ingredients are listed or exempt.

Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

US Federal Regulations

CERCLA

None Listed

SARA 311/312 Hazard Categories

Immediate (Acute) Health.

<u>SARA 313</u>

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

CWA (Clean Water Act)

None known.

US State Regulations

None known

California Proposition 65

This product does not contain any Proposition 65 chemicals.

U.S. State Right-to-Know Regulations

The following ingredients appear on various state right to know lists and/or California's Proposition 65 List:

Chemical Name	State List
None Known	

AZ- Arizona Ambient Air Quality Guidelines

CT- Connecticut Hazardous Air Pollutants

CA- California Director's List of Hazardous Substances

CAP65- California Prop65

FL- Florida Substances List

ID- Idaho Non-Carcinogen Toxic Air Pollutants

IL- Illinois Toxic Air Contaminate- Carcinogenic MA- Massachusetts Right to Know List MN- Minnesota Hazardous Substances List NJ- New Jersey Right to Know List PA- Pennsylvania Right to Know List RI- Rhode Island Hazardous Substances List

16. OTHER INFORMATION

<u>NFPA</u> HMIS	Health Hazards Not determined Health Hazards 2	Flammability Not determined Flammability 0	Instability Not determined Physical Hazards 0	Special Hazards Not determined Personal Protection Not determined
Issue Date Revision/Review Date: Revision Note	08-Aug-2011 26-Feb-2021 Version 1.2. Updated Section 2 & 3.			

Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information, and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal, and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

Keep Out of Reach of Children. For Industrial and Institutional Use Only.

*Denotes changes from last version.

End of Safety Data Sheet