



Foaming Bathroom Cleaner

SAFETY DATA SHEET

1. SECTION 1: CHEMICAL/MIXTURE IDENTIFICATION

1.1	Product identifier Product Name	Boulder Clean Foaming Bathroom Cleaner Lemon Lime Zest
	CAS No.	
1.2	Relevant identified uses of the substance or mixture and uses advised against Identified use(s)	Bathroom cleaner
	Uses advised against	None known.
1.3	Details of the supplier of the product Company Identification	1908 Brands, Inc 16401 E. 33 rd Drive, Unit 10 Aurora, CO 80011 (720) 204-3042
	Telephone	
	E-Mail	info@1908brands.com
1.4	Emergency telephone number Emergency Phone No.	1-800-424-9300 (Chemtrec 24 Hour US)

2. SECTION 2: HAZARDS IDENTIFICATION

"Consumer Products", defined by the US Consumer Product Safety Act and are used as intended (typical consumer duration and frequency), are exempt from the OSHA Hazard Communication Standard (29 CFR 1910.1200). This SDS is being provided to assist in the safe handling and proper use of the product.

2.1 Classification of the substance or mixture

GHS 29 CFR 1910.1200	Skin Corrosion/Irritation Category 2 Eye damage/Irritation Category 2
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2.2 Label elements

Hazard pictogram(s)



Signal word(s)
Hazard statement(s)

Warning
Causes serious eye irritation
Causes skin irritation

Precautionary statement(s)

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention IF SWALLOWED: Drink plenty of water. Call poison control if person feels unwell.

IF ON SKIN: Rinse with plenty of water
If skin irritation occurs, get medical attention

2.3 Other hazards None.

2.4 Additional Information None.

3. SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Mixtures

Chemicals reported in accordance with CFR 1910.1200

Ingredient(s)	%W/W	CAS No.
Caprylyl/capryl glucoside	>10*	68515-73-1
Water	70-90*	7732-18-5
Lauryl Glucoside	>10*	110615-47-0
Citric Acid	>10*	77-92-9
Lemon Lime Fragrance {Limonene}	>10*	Proprietary {5989-27-5}
Yellow and Aquamarine Dye	>10*	Proprietary

*The specific chemical identity and/or exact percentage of this composition has been withheld as a trade secret.

3.2 Additional Information

For additional information on product ingredients, see www.blueland.com

4. SECTION 4: FIRST AID MEASURES

Description of first aid measures Inhalation

4.1

Skin Contact
Eye Contact
Ingestion

If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. If symptoms persist, get medical attention.
Wash with plenty of soap and water. If irritation develops, get medical attention.
Flush eyes with water for at least 15 minutes while holding eyelids open. If irritation develops, get medical attention.
Give plenty of water to drink. Do not induce vomiting. Get medical attention immediately.

4.2 Most important symptoms and effects, both acute and delayed None anticipated.

4.3 Indication of any immediate medical attention and special treatment needed Unlikely to be required but if necessary treat special treatment needed symptomatically.

5. SECTION 5: FIRE-FIGHTING MEASURES

5.1 Extinguishing Media

Suitable Extinguishing Media Water spray, foam, dry powder or CO2.
Unsuitable Extinguishing Media None known.

5.2 Special hazards arising from the substance or mixture None anticipated.

5.3 Advice for fire-fighters Fire fighters should wear complete protective equipment.

6. SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1

Personal precautions, protective equipment and emergency procedures Ensure adequate ventilation. Wear personal protective equipment.

6.2 Environmental precautions Do not release large quantities into the surface water or into drains.

6.3 Methods and material for containment and cleaning up Clean up spillages and dispose of properly.

6.4 Reference to other sections See Also Section: 8, 13.

7. SECTION 7: HANDLING AND STORAGE

General hygiene measures for the handling of chemicals are applicable.

- 7.1 Precautions for safe handling** Wear suitable personal protective equipment. Wash hands and exposed skin after use. Do not eat, drink or smoke when using this product.
- 7.2 Conditions for safe storage, including any** Keep in a cool, well ventilated place. **incompatibilities**
 Storage Temperature Ambient.
 Storage Life Stable under normal conditions. Incompatible materials
 None know **7.3 Specific end use(s)** Detergent.





8. SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

8.1.1 Occupational Exposure Limits

SUBSTANCE	CAS No.	mg/m ³	Note
None known	NA	NA	NA

Source: WEL: Workplace Exposure Limit (UK HSE EH40)

- 8.1.2 Biological limit value** Not established.
- 8.1.3 PNECs and DNELs** Not established.
- 8.2 Exposure controls**
- 8.2.1 Appropriate engineering controls** Provide adequate ventilation.
- 8.2.2 Personal protection equipment**
- Eye/face protection  Wear protective eye glasses for protection.
-  Skin protection (Hand protection/ Other) **Wear** suitable gloves if prolonged skin contact is likely. Wear impervious gloves (EN374).
- Respiratory protection  Normally no personal respiratory protection is necessary.
- 8.2.3 Thermal hazards**  Not applicable.
- Environmental Exposure Controls** Do not release large quantities into the surface water or into drains.

9. SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Appearance	Liquid.
Color	Light green or clear
Odor	Scented
Odor Threshold	Not established.
pH	2.5
Melting Point/Freezing Point	Not applicable.
Initial boiling point and boiling range	No information available
Flash point	No information available
Evaporation rate	No information available
Flammability (solid, gas)	No information available
Upper/lower flammability or explosive limits	No information available
Vapour pressure	No information available
Vapour density	Not applicable.
Relative density	No information available.
Solubility	Soluble in water.

Partition coefficient: n-octanol/water	No information available
Auto-ignition temperature	No information available
Decomposition Temperature	No information available.
Viscosity	No information available.
Explosive properties	Not explosive.
Oxidising properties	Not oxidising.
9.2 Other information	None.

10. SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity	Stable under normal conditions.
10.2 Chemical stability	Stable under normal conditions.
10.3 Possibility of hazardous reactions	No hazardous reactions known if used for its intended purpose.
10.4 Conditions to avoid	None anticipated.
10.5 Incompatible materials	None in particular.
10.6 Hazardous Decomposition Product(s)	No hazardous decomposition products known.

11. SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects	
Acute toxicity	No information available
Irritation	Irritating to skin and eyes
Corrosivity	Not corrosive
Sensitisation	It is not a skin sensitizer.
Repeated dose toxicity	None anticipated.
Carcinogenicity	No evidence of carcinogenicity.
Mutagenicity	No evidence of mutagenic potential.
Toxicity for reproduction	No evidence of reproductive toxicity.
11.2 Other information	None.

12. SECTION 12: ECOLOGICAL INFORMATION

12.1 Aquatic Toxicity	No information available
12.2 Persistence and degradability	No information available
12.3 Bioaccumulative potential	No information available.
12.4 Mobility in soil	No information available
12.5 Results of PBT and VPVB assessment	Not classified as PBT or vPvB.
12.6 Other adverse effects	None known.

13. SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods	Use appropriate tools to put the spilled substance in a convenient waste disposal container. Finish cleaning by spreading soap and water on the contaminated surface.
13.2 Additional Information	Disposal should be in accordance with local, state or national legislation.

14. SECTION 14: TRANSPORT INFORMATION

Not classified as dangerous for transport.

14.1 UN number	Not applicable.
14.2 UN Proper Shipping Name	Not applicable.
14.3 Transport hazard class(es)	Not applicable.
14.4 Packing Group	Not applicable.
14.5 Environmental hazards	Not applicable.
14.6 Special precautions for user	Not applicable.
14.7 Transport in bulk according to Annex II of and the IBC Code	Not applicable. MARPOL73/78

15. SECTION 15: REGULATORY INFORMATION

15.1	Safety, health and environmental regulations/legislation specific for the substance or mixture	
15.2	GHS	Created in accordance with the OSHA's implementation of the Globally Harmonized System of Classification and Labelling of Chemicals (GHS)
15.3	US EPA	TSCA: All ingredient are on the TSCA inventory.
15.4	Health Canada	DSL and NDSL: All ingredients are on the DSL or NDSL.

16. SECTION 16: OTHER INFORMATION

The following sections contain revisions or new statements: 1-16.

LEGEND

LTEL	Long Term Exposure Limit
STEL	Short Term Exposure Limit
DNEL	Derived No Effect Level
PNEC	Predicted No Effect Concentration
PBT	Persistent, Bioaccumulative and Toxic
vPvB	very Persistent and very Bioaccumulative

Disclaimers

Information contained in this publication or as otherwise supplied to Users is believed to be accurate and is given in good faith, but it is for the Users to satisfy themselves of the suitability of the product for their own particular purpose. Rivertop Renewables gives no warranty as to the fitness of the product for any particular purpose and any implied warranty or condition (statutory or otherwise) is excluded except to the extent that exclusion is prevented by law. Rivertop Renewables accepts no liability for loss or damage (other than that arising from death or personal injury caused by defective product, if proved), resulting from reliance on this information. Freedom under Patents, Copyright and Designs cannot be assumed.

Annex to the extended Safety Data Sheet (eSDS)

No information available.



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5.1 Extinguishing Media

Suitable Extinguishing Media

Unsuitable Extinguishing Media

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None known.

5.2 Special hazards arising from the substance or mixture

None anticipated.

5.3 Advice for fire-fighters

Fire fighters should wear complete protective equipment.

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6.4 Reference to other sections

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- Eye/face protection Wear protective eye glasses for protection.
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- Wear suitable gloves if prolonged skin contact is likely. Wear impervious gloves (EN374).
- Respiratory protection Normally no personal respiratory protection is necessary.
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- Thermal hazards Not applicable.
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Initial boiling point and boiling range	No information available
Flash point	No information available
Evaporation rate	No information available
Flammability (solid, gas)	No information available
Upper/lower flammability or explosive limits	No information available
Vapour pressure	No information available
Vapour density	Not applicable.
Relative density	No information available.
Solubility	Soluble in water.

Partition coefficient: n-octanol/water	No information available
Auto-ignition temperature	No information available
Decomposition Temperature	No information available.
Viscosity	No information available.
Explosive properties	Not explosive.
Oxidising properties	Not oxidising.
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