

BLUELAND

Toilet Cleaner – Lemon Cedar

SAFETY DATA SHEET

1. SECTION 1: CHEMICAL/MIXTURE IDENTIFICATION

1.1 Product identifier	
Product Name	BLUELAND Toilet Cleaner – Lemon Cedar
CAS No.	Mixture
1.2 Relevant identified uses of the substance or mixture and uses advised against	
Identified use(s)	Toilet Bowl Cleaner
Uses advised against	None known
1.3 Details of the supplier of the product	
Company Identification	One Home Brands, Inc. 127 W 26 th St. Floor 7 New York, NY 10001 (716)310-0916
Telephone	
1.4 Emergency Telephone Number	(833)399-0397 Health Emergency (24/7)
1.5 Contact E-mail	Help@blueland.com

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

H303 - Acute toxicity oral Category 5
H315 - Skin Corrosion/Irritation Category 2
H320 - Eye damage/Irritation Category 2B

2.2 Label elements

Hazard pictogram(s)



Signal word(s)

Hazard statement(s)

Precautionary statement(s)

Warning

May be harmful if swallowed

Causes skin irritation

Causes eye irritation

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

29 CFR 1910.1200

Ingredient(s)	%W/W	CAS No.
Sodium bicarbonate	25-50	144-55-8
Citric acid	25-50	77-92-9
Maltodextrin	10-25	9050-36-6
Water/Aqua	1-5	7732-18-5
Sodium lauryl sulfate	1-5	151-21-3
Brassica napus (canola) seed oil	1-5	89958-03-2
Limonene	0.1-1	5989-27-5
Cymbopogon flexus (lemongrass) oil	0.1-1	8007-02-1
Sodium benzoate	0.1-1	532-32-1

3.2 Additional Information

4. SECTION 4: FIRST AID MEASURES

4.1 Description of first aid measures

Inhalation

If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. If symptoms persist, seek medical advice.

Skin Contact

Wash with plenty of soap and water. If irritation develops, seek medical advice.

Eye Contact

Flush eyes with water for at least 15 minutes while holding eyelids open. If irritation develops, seek medical advice.

Ingestion

Give plenty of water to drink. Do NOT induce vomiting. Seek medical advice.

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 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 clothing including self-contained breathing apparatus.

6. SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

Caution - spillages may be slippery. 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

Household Handling

Small spills and leaks may be cleaned up and disposed of in household trash or diluted and disposed of down drain.

Industrial Handling

Stop spill at source and contain material. Adsorb spillages onto sand, earth or any suitable adsorbent material. Dispose of liquid and adsorbent material in accordance with all applicable local, state, and federal regulations. Small amounts may be flushed to a sewer.

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

Household Handling

Use as directed on product label. Wash hands and exposed skin after use.

Industrial Handling

Wear suitable personal protective equipment. Wash hands and exposed skin after use.

7.2 Conditions for safe storage, including any incompatibilities

KEEP OUT OF REACH OF CHILDREN AND PETS. Store in original container in a cool, dry location and keep container closed after use.

Storage Temperature

Ambient.

Storage Life

Stable under normal conditions.

Incompatible materials

None know.

7.3 Specific end use(s)

Toilet bowl cleaner.

8. SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

8.1.1 Occupational Exposure Limits

Not established.

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

Household Handling

No special precautions necessary as long as product is used as directed.

Industrial Handling

Eye/face protection

Wear protective eye glasses for protection against liquid splashes or solid spills.

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 under general ventilation. Wear respiratory protection in case of inadequate ventilation, when handling powder, dust or mist.

Thermal hazards

Not applicable.

8.2.3 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

Solid tablet.

Color

White to off-white.

Odor

Lemon Cedar.

Odor Threshold

Not established.

pH (10% solution)

5.5 – 7.5

Melting Point/Freezing Point

Not applicable.

Flash Point

≥ 140 °F

Solubility
Decomposition Temperature
VOC Content (wt. %)

Soluble in water.
No information available.
<1%

9.2 Other information

Safer Choice specifies VOC criteria which are based on the Ozone Transport Commission (OTC) and California Air Resource Board (CARB), both of which specify a VOC limit of 3% for non-aerosol toilet/urinal care products and 10% for aerosol toilet/urinal care products.

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	No conditions to avoid known.
10.5 Incompatible materials	Strong oxidizers or reducing agents, strong acids or strong bases.
10.6 Hazardous Decomposition Product(s)	No hazardous decomposition products known.

11. SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

Ingredient(s)	CAS No.	Oral LD 50 (Rat)	Dermal LD 50	Inhalation LC 50 (Rat)
Sodium bicarbonate	144-55-8	> 5,000 mg/kg	Not listed	> 4.74 mg/L
Citric acid	77-92-9	11,700 mg/kg	>2,000 mg/kg (mouse)	725 mg/kg
Sodium N-lauroylsarcosinate	137-16-6	> 5,000 mg/kg	Not listed	1 – 5 mg/L (4 h)
Limonene	5989-27-5	4,400 mg/kg	Not listed	Not listed
Cymbopogon flexus (lemongrass) oil	8007-02-1	Not listed	3,301 mg/kg	Not listed
Sodium benzoate	532-32-1	> 2,000 mg/kg	> 2,000 mg/kg	> 12.2 mg/L

Acute toxicity	May be harmful if swallowed.
Irritation	Irritating to skin and eyes.
Corrosivity	Irritating to skin and eyes.
Sensitisation	None anticipated.
11.2 Other information	None.

12. SECTION 12: ECOLOGICAL INFORMATION

12.1 Aquatic toxicity

Ingredient(s)	CAS No.	Fish (LC50)	Daphnia (EC50)
Sodium bicarbonate	144-55-8	7,100 mg/L – 96 h (Bluegill sunfish)	4,100 mg/L – 48 h
Citric acid	77-92-9	440 mg/L – 48 h (Leuciscus idus (Golden orfe))	1,535 mg/L – 24 h (Daphnia magna)
Limonene	5989-27-5	> 0.619 - < 0.796 mg/L (Pimephales promelas)	69.6 mg/L (Daphnia pulex)
Sodium benzoate	532-32-1	> 100 mg/L	484 mg/L

12.2 Persistence and degradability	This product is biodegradable based on ingredients.
12.3 Bioaccumulative potential	No known significant effects or critical hazards based on ingredients.
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

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|-------------------------------------|---|
| 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 regulated for transport in accordance with US DOT Regulations.

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|---|-----------------|
| 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 MARPOL73/78 and the IBC Code | Not applicable. |

15. SECTION 15: REGULATORY INFORMATION

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| 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture | |
| Toxic Substance Control Act (TSCA) | This product complies with the inventory requirements of the US Toxic Substance Control Act (TSCA) |
| California Prop 65 | This product is not subject to the labelling requirements of California's Proposition 65. |
| California Air Resources Board (CARB) Component Information | Not applicable
Dirty Labs Inc. discloses all intentionally added ingredients (Section 3). Fragrances used in this product comply with applicable International Fragrance Association (IFRA) guidance. |
| 15.2 GHS | Created in accordance with the CPSC's implementation of the Globally Harmonized System of Classification and Labelling of Chemicals (GHS). |

16. SECTION 16: OTHER INFORMATION

This document has been prepared in accordance with the SDS requirements of the OSHA Hazard Communication Standard 29 CFR 1910.1200.

This product is labeled in accordance with regulations administered by the Consumer Product Safety Commission (CPSC). The use pattern and exposure in the workplace are generally not consistent with those experienced by consumers. The requirements of the Occupational Safety and Health Administration applicable to this SDS differ from the labelling requirements of the CPSC and, as a result, this SDS may contain additional health hazard information not pertinent to consumer use and not found on the product label.

LEGEND

- | | |
|------|--|
| DNEL | Derived No Effect Level |
| PNEC | Predicted No Effect Concentration |
| PBT | Persistent, Bioaccumulative and Toxic |
| vPvB | very Persistent and very Bioaccumulative |

Disclaimers

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