# BLUELAND

Foaming Hand Soap Concentrate

## SAFETY DATA SHEET

## 1. SECTION 1: CHEMICAL/MIXTURE IDENTIFICATION

1.1 Product identifier Product Name CAS No.

BLUELAND Foaming Hand Soap Concentrate Mixture

- 1.2 Relevant identified uses of the substance or mixture and uses advised against Identified use(s) Uses advised against
- **1.3 Details of the supplier of the product** Company Identification

Telephone

1.4 Emergency Telephone Number

1.5 Contact E-mail

Help@blueland.com

(716) 310-0916

Dilute into a hand soap

One Home Brands, Inc. 127 W 26<sup>th</sup> St. Floor 7 New York, NY 10001

None known

## 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

H315 - Skin Corrosion/Irritation Category 2 H320 - Eye damage/Irritation Category 2A

779.242.2525 [8am-5pm M-F Eastern US]

2.2 Label elements

Hazard pictogram(s)

Signal word(s) Hazard statement(s)

Precautionary statement(s)



Warning 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.
Citric acid	10-35	77-92-9
Sodium carbonate	10-25	497-19-8
Sodium benzoate	5-15	532-32-1
Sodium coco sulfate	5-15	68955-19-1
Sodium citrate	5-15	6132-04-3
Algin	2-10	9005-38-3
Disodium cocoyl glutamate	2-10	68187-30-4
Potassium sorbate	1-5	24634-61-5
Sodium cocoyl isethionate	1-5	61789-32-0
Fragrance	1-5	N/A
Coconut acid	0.1-1	61788-47-4
Glutamic acid	0.1-1	56-86-0
Monosodium citrate	0.1-1	18996-35-5

#### 3.2 Additional Information

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

## 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	None anticipated.
	acute and delayed	
4.3	Indication of any immediate medical attention	Unlikely to be required but if necessary, treat
	and special treatment needed	symptomatically.
5. SE	ECTION 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	None anticipated.
	mixture	
5.3	Advice for fire-fighters	Fire fighters should wear complete protective clothing
	-	including self-contained breathing apparatus.
6. SE	ECTION 6: ACCIDENTAL RELEASE MEA	SURES

- 6.1Personal precautions, protective equipment and<br/>emergency proceduresCaution spillage<br/>ventilation. Weat6.2Environmental precautionsDo not release
- 0.2 Environmental precautions
- 6.3 Methods and material for containment and cleaning up

Caution - spillages may be slippery. Ensure adequate ventilation. Wear personal protective equipment. Do not release large quantities into the surface water or into drains. Household Handling

Industrial Handling

Small spills and leaks may be cleaned up and disposed of in household trash or diluted and disposed of down drain. 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. See Also Section: 8, 13.

#### 6.4 Reference to other sections

## 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	KEEP OUT OF REACH OF CHILDREN AND PETS. Store
	incompatibilities	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)	Hand soap

## 8. SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 8.1.1	Control parameters Occupational Exposure Limits	Not established.
8.1.2	Biological limit value	Not established.
8.1.3	PNECs and DNELs	Not established.
8.2 8.2.1 8.2.2	Exposure controls Appropriate engineering controls Personal protection equipment	Provide adequate ventilation.
	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	Scented.	
	Odor Threshold	Not established.	
	pH (10% solution)	5.5 - 6.5	

Melting Point/Freezing Point Flash Point Solubility Decomposition Temperature

9.2 Other information

Not applicable. No information available. Soluble in water. No information available. None.

## **10. SECTION 10: STABILITY AND REACTIVITY**

- 10.1 Reactivity
- 10.2 Chemical stability
- 10.3 Possibility of hazardous reactions

10.4 Conditions to avoid

- 10.5 Incompatible materials
- 10.6 Hazardous Decomposition Product(s)

Stable under normal conditions. Stable under normal conditions. No hazardous reactions known if used for its intended purpose. No conditions to avoid known. Strong oxidizers or reducing agents, strong acids or strong bases. 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 carbonate	497-19-8	> 5,000 mg/kg	Not listed	Not listed
Citric acid	77-92-9	11,700 mg/kg	>2,000 mg/kg (mouse)	725 mg/kg
Sodium benzoate	532-32-1	> 2,000 mg/kg	> 2,000 mg/kg	> 12.2 mg/L

	Acute toxicity
	Irritation
	Corrosivity
	Sensitisation
11.2	Other information

None anticipated. Irritating to skin and eyes. Irritating to skin and eyes. None anticipated. None.

## **12. SECTION 12: ECOLOGICAL INFORMATION**

#### 12.1 Aquatic toxicity

Ingredient(s)	CAS No.	Fish (LC50)	Daphnia (EC50)
Citric acid	77-92-9	440 mg/L – 48 h (Leuciscus idus	1,535 mg/L – 24 h (Daphnia
		(Golden orfe))	magna)
Sodium benzoate	532-32-1	> 100 mg/L	484 mg/L

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

## 14. SECTION 14: TRANSPORT INFORMATION

Not regulated for transport in accordance with US DOT Regulations.

national legislation.

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		
15. SI	ECTION 15: REGULATORY INFORMATIO	N
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)	Not applicable
	Component Information	One Home Brands 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

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. One Home Brands Inc. 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. One Home Brands Inc. 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.