

BLUELAND

Oxy Laundry Booster


SAFETY DATA SHEET

1. SECTION 1: CHEMICAL/MIXTURE IDENTIFICATION

1.1 Product identifier	
Product Name	BLUELAND Oxy Laundry Booster
CAS No.	Mixture
1.2 Relevant identified uses of the substance or mixture and uses advised against	
Identified use(s)	Use as a laundry detergent booster
Uses advised against	All other uses besides the identified use
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	779.242.2525 [8am-5pm M-F Eastern US]
1.5 Contact E-mail	Help@blueland.com

2. SECTION 2: HAZARDS IDENTIFICATION

Classification in accordance with US OSHA Hazard Communication Standard CFR 1910.1200

2.1 Classification of the substance or mixture	
GHS 29 CFR 1910.1200	H318 - Eye damage/Irritation Category 1
2.2 Label elements	
Hazard pictogram(s)	

Signal word(s)
Hazard statement(s)

Precautionary statement(s)

Warning
Causes serious eye damage

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 carbonate	40-58	497-19-8
Sodium percarbonate	20-35	15630-89-4
Sodium citrate	0.5-4	6132-04-3
Alcohols C12 – C14 Ethoxylated	0.5-5	68439-50-9
Calcium silicate	1-5	1344-95-2
Enzymes (cellulase)	0-2	9012-54-8

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

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

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

Spills and leaks may be cleaned up and disposed of in trash or diluted and disposed of down drain.

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. Use as directed on product label. Wash hands and exposed skin after use. Do not eat, drink or smoke when using this product. Avoid formation of dust. Ingredients are formulated to prevent formation of dust. However, inappropriate handling may release dust. Ensure adequate ventilation.
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)	Use as a laundry detergent booster.

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	Unfragranced.
	Odor Threshold	Not established.
	pH (10% solution)	Not established.
	Melting Point/Freezing Point	Not applicable.
	Flash Point	No information available.
	Solubility	Soluble in water.
	Decomposition Temperature	No information available.
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	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	
	Acute toxicity	None anticipated.
	Irritation	Mildly irritating to skin and irritating to eyes.
	Corrosivity	None anticipated.
	Sensitisation	None anticipated.
11.2	Other information	None.

12. SECTION 12: ECOLOGICAL INFORMATION

12.1	Aquatic toxicity	
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

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.

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

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 One Home Brand Inc. discloses all intentionally added ingredients (Section 3).
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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