BLUELAND Laundry Booster - Fragrance Free

SAFETY DATA SHEET

1. SECTION 1: CHEMICAL/MIXTURE IDENTIFICATION

1.1 Product identifier

Product Name BLUELAND Laundry Booster - Fragrance Free CAS No. Mixture.

1.2 Relevant identified uses of the substance or mixture and uses advised against

Identified use(s)
Uses advised against
Laundry Detergent
None known.

1.3 Details of the supplier of the product

Company Identification

One Home Brands, Inc.

104 W 27th St. Floor 7

New York, NY 10001

Telephone (716) 310-0916

E-Mail help@blueland.com

1.4 Emergency telephone number (779) 242-2525 [8am-5pm M-F Eastern US] Emergency Phone No.

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 Eye damage 1

2.2 Label elements

Hazard pictogram(s)



Signal word(s)
Hazard statement(s)

Precautionary statement(s)

Danger

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.

Additional Information 2.4 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.
Sodium carbonate	50-55	497-19-8
Sodium percarbonate	30-40	15630-89-4
Alcohols C12 -C14 Ethoxylated	1-5	68439-50-9
Calcium silicate	1-5	1344-95-2
Enzymes (cellulase)	0-1	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

SECTION 4: FIRST AID MEASURES

4.1	Description	of first	aid	measures
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Inhalation 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.

Skin Contact Wash with plenty of soap and water. If irritation develops,

get medical attention.

Eye Contact 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

Indication of any immediate medical attention

and special treatment needed

None anticipated.

Unlikely to be required but if necessary treat

symptomatically.

5. **SECTION 5: FIRE-FIGHTING MEASURES**

5.1 **Extinguishing Media**

Ingestion

4.3

Suitable Extinguishing Media Water spray, foam, dry powder or CO2.

Unsuitable Extinguishing Media None known. Special hazards arising from the substance or

5.2 mixture

5.3 Advice for fire-fighters None anticipated.

Fire fighters should wear complete protective equipment.

SECTION 6: ACCIDENTAL RELEASE MEASURES 6.

6.1 Personal precautions, protective equipment Ensure adequate ventilation. Wear personal protective

and emergency procedures equipment.

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

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.

Avoid formation of dust. Ingredients are formulated to prevent formation of dust. However, inappropriate handling

may release dust.

Ensure adequate ventilation

Keep in a cool, well ventilated place.

7.2 Conditions for safe storage, including any

incompatibilities

Ambient.

Storage Temperature

Stable under normal conditions.

Storage Life Stable under Incompatible materials None know Specific end use(s) Detergent.

8. SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

7.3

8.1.1 Occupational Exposure Limits

SUBSTANCE	CAS No.	mg/m³	Note
Calcium silicate	1344-95-2	15 (total dust) 5 (respirable fraction)	OSHA PEL
		15 (total dust) 5 (respirable fraction)	NIOSH REL

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

(in)

Normally no personal respiratory protection is necessary. In case of insufficient ventilation wear suitable respiratory equipment that meets HEPA/P100 specificaitons.

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 Tablet.

ColorWhite to off whiteOdorUnscentedOdor ThresholdNot established.pHNot established.

Melting Point/Freezing Point Not applicable. Initial boiling point and boiling range Not applicable Flash point Unknown Evaporation rate Not applicable Flammability (solid, gas) Not applicable Upper/lower flammability or explosive limits Unknown Vapour pressure Unknown Vapour density Not applicable. Relative density Unknown

Solubility Very soluble in water.

Partition coefficient: n-octanol/water

Auto-ignition temperature

Decomposition Temperature

Unknown

Unknown

Unknown

Viscosity

Not applicable

Explosive properties

Not explosive.

Oxidising properties

Not oxidizing.

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 avoidNone anticipated.

10.5 Incompatible materials None.

10.6 Hazardous Decomposition Product(s) No hazardous decomposition products known.

11. SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

Acute toxicityNo information availableIrritationCauses serious eye damage.

Corrosivity Not corrosive

Sensitisation It is not a skin sensitizer. Repeated inhalation from

improper handling may induce respiratory sensitization.

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
 Unknown

 12.2
 Persistence and degradability
 Unknown

 12.3
 Bioaccumulative potential
 Unknown

 12.4
 Mobility in soil
 Unknown

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.

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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	Not applicable.
	MARPOL73/78 and the IBC Code	

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.

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

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Annex to the extended Safety Data Sheet (eSDS)

No information available.

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