# **BLUELAND Powder Dish Soap**

## SAFETY DATA SHEET

#### 1. SECTION 1: CHEMICAL/MIXTURE IDENTIFICATION

1.1 Product identifier

> **Product Name BLUELAND Powder Dish Soap**

CAS No. Mixture

1.2 Relevant identified uses of the substance or

mixture and uses advised against

Identified use(s) Dishwashing detergent

Uses advised against None known

1.3 Details of the supplier of the product

Company Identification One Home Brands, Inc.

127 W 26th St. Floor 7 New York, NY 10001

(716) 310-0916 Telephone

1(779) 242-2525 [8am-5pm M-F Eastern US] 1.4 **Emergency Telephone Number** 

1.5 Contact E-mail Help@blueland.com

### **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/Irritation - Category 2A Skin Corrosion/Irritation - Category 2

2.2 Label elements

Hazard pictogram(s)



Signal word(s) Warning

Hazard statement(s) Causes serious eye irritation

Causes skin irritation

IF IN EYES: Rinse cautiously with water for several minutes. Precautionary statement(s)

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.

Date: October 2023 Version: 2 Page: 1/5

### 3. SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

#### 3.1 Mixtures

29 CFR 1910.1200

Ingredient(s)	%W/W	CAS No.
Sodium Bicarbonate	75-100	144-55-8
Calcium silicate	0.1-5	1344-95-2
Sodium citrate	0.5-8	6132-04-3
Glycerin	1-8	56-81-5
Sodium Lauryl Sulfate	3-10	151-21-3

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

medical advice.

None anticipated.

4.2 Most important symptoms and effects, both

acute and delayed

Ingestion

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.

Special hazards arising from the substance or None anticipated.

5.2 Special hazards arising from the substance or mixture

mixture

**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** Ensure adequate ventilation. Wear personal protective

emergency procedures 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.

Version: 2 Page: 2/5 Date: October 2023

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) Dish detergent.

### 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

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.

Provide adequate ventilation.

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 Powder.

Color White to off-white.
Odor Fragranced.
Odor Threshold Not established.

pH (1% solution) 7-9

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.

Version: 2 Page: 3/5 Date: October 2023

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 toxicityMay be harmful if swallowed.IrritationCauses mild skin and eye irritation.

Corrosivity None anticipated.
Sensitisation None anticipated.

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 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 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 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

Version: 2 Page: 4/5 Date: October 2023

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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Version: 2 Page: 5/5 Date: October 2023