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
   - 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
   - Telephone: (716) 310-0916
   - E-Mail: help@blueland.com

1.4 Emergency telephone number
   - Emergency Phone No.: 779.242.2525 [8am-5pm M-F Eastern US]

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
     Skin Corrosion/Irritation Category 2
     Eye damage/Irritation Category 2A

2.2 Label elements
   - Hazard pictogram(s)

   - Signal word(s): Warning
   - Hazard statement(s): Causes serious eye irritation
     Causes skin irritation

   - Precautionary statement(s): 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
Chemicals reported in accordance with CFR 1910.1200

<table>
<thead>
<tr>
<th>Ingredient(s)</th>
<th>%W/W</th>
<th>CAS No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sodium lauryl sulfate</td>
<td>0-10</td>
<td>151-21-3</td>
</tr>
<tr>
<td>Sodium methyl oleyl taurate</td>
<td>5-15</td>
<td>137-20-2</td>
</tr>
<tr>
<td>Caprylyl/Myristyl Glucoside</td>
<td>&lt;1.0</td>
<td>68515-73-1 &amp; 110615-47-9</td>
</tr>
</tbody>
</table>

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, 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.

   Ingestion
   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
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 equipment.

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
   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.
7.2 Conditions for safe storage, including any incompatibilities
- Storage Temperature: Ambient.
- Storage Life: Stable under normal conditions.
- Incompatible materials: None known.

7.3 Specific end use(s)
Detergent.

8. SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

8.1.1 Occupational Exposure Limits

<table>
<thead>
<tr>
<th>SUBSTANCE</th>
<th>CAS No.</th>
<th>TWA mg/m³</th>
<th>Note</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sodium silicate</td>
<td>1344-09-8</td>
<td>2</td>
<td>OSHA PEL</td>
</tr>
<tr>
<td>Sodium bicarbonate</td>
<td>144-55-8</td>
<td>3</td>
<td>OSHA PEL</td>
</tr>
</tbody>
</table>

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
Normally no personal respiratory protection is necessary.

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: Scented
- Odor Threshold: Not established.
- pH: 7.5
- 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: Unknown
Auto-ignition temperature Unknown
Decomposition Temperature Unknown
Viscosity Not applicable
Explosive properties Not explosive
Oxidising properties Not oxidising

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 None anticipated.
10.5 Incompatible materials None in particular.
10.6 Hazardous Decomposition Product(s) No hazardous decomposition products known.

11. SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects
Acute toxicity Additivity formulation LD50 estimate 2800-4000mg/Kg
Irritation Irritating to skin and eyes
Corrosivity Not corrosive
Sensitisation It is not a skin sensitizer.
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.

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

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

<table>
<thead>
<tr>
<th>Abbreviation</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>LTEL</td>
<td>Long Term Exposure Limit</td>
</tr>
<tr>
<td>STEL</td>
<td>Short Term Exposure Limit</td>
</tr>
<tr>
<td>DNEL</td>
<td>Derived No Effect Level</td>
</tr>
<tr>
<td>PNEC</td>
<td>Predicted No Effect Concentration</td>
</tr>
<tr>
<td>PBT</td>
<td>Persistent, Bioaccumulative and Toxic</td>
</tr>
<tr>
<td>vPvB</td>
<td>very Persistent and very Bioaccumulative</td>
</tr>
</tbody>
</table>

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. Rivertop Renewables 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. Rivertop Renewables 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.

Annex to the extended Safety Data Sheet (eSDS)

No information available.