# **BLUELAND**

## Multi-surface Cleaner Concentrate

## SAFETY DATA SHEET

## 1. SECTION 1: CHEMICAL/MIXTURE IDENTIFICATION

1.1 Product identifier

Product Name BLUELAND Multi-surface Cleaner Concentrate

CAS No. Mixture

1.2 Relevant identified uses of the substance or

mixture and uses advised against

Identified use(s)

Dilute into a multi-surface cleaner spray

Uses advised against None known

1.3 Details of the supplier of the product

Company Identification One Home Brands, Inc.

127 W 26<sup>th</sup> St. Floor 7 New York, NY 10001 (716) 310-0916

Telephone (716) 310-0916

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

"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 H319 – Eye damage/Irritation Category 2A

H315 – Skin corrosion/irritation Category 2 H317 – Skin sensitization Category 1

2.2 Label elements

Hazard pictogram(s)



Signal word(s) Warning

Hazard statement(s)

Causes serious eye irritation

Causes skin irritation

May cause an allergic skin reaction

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.

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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	25-50	77-92-9
Sodium carbonate	15-30	497-19-8
Sodium benzoate	10-30	532-32-1
Potassium sorbate	5-20	24634-61-5
Sodium gluconate	5-20	527-07-1
Sodium lauryl sulfate	1-15	151-21-3
Hydrated dextrates	1-10	39404-33-6
Fragrance (Citrus fruits)	1-10	N/A
Hydrated silica	1-10	112926-00-8
Sorbitan caprylate	0.1-10	60177-36-8
Colorant	0-10	N/A

#### 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

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.

Special hazards arising from the substance or None anticipated.

mixture

5.2

**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

Caution - spillages may be slippery. 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

Industrial Handling

Household Handling Small spills and leaks may be cleaned up and disposed of in

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

household trash or diluted and disposed of down drain.

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.

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) Dilute into a multi-surface cleaner spray.

## 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.

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Color Light yellow.

Odor Fragranced (Citrus fruits).

Odor Threshold Not established.

pH (~1% solution) 5

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
 10.2 Chemical stability
 Stable under normal conditions.
 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

Ingredient(s)	CAS No.	Oral LD 50 (Rat)	Dermal LD 50	Inhalation LC 50 (Rat)
Sodium carbonate	497-19-8	Not listed	2210 mg/kg	Not listed
Sodium lauryl sulfate	151-21-3	500 mg/kg	Not listed	Not listed
Citric acid	77-92-9	3 g/kg	> 2,000 mg/kg	Not listed

Acute toxicity None anticipated.

Irritation Causes irritation to skin and serious irritation to eyes.

**Corrosivity** None anticipated.

**Sensitisation** May cause an allergic skin reaction.

11.2 Other information None.

## 12. SECTION 12: ECOLOGICAL INFORMATION

## 12.1 Aquatic toxicity

Ingredient(s)	CAS No.	Fish (LC50)	Daphnia (EC50)
Citric acid	77-92-9	1516 mg/L – 96 h (Lepomis	
		macrochirus)	Not listed

**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. No information available

12.4 Mobility in soil
 12.5 Results of PBT and VPVB assessment
 No information available
 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.

**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 Not applicable. Special precautions for user Transport in bulk according to Annex II of Not applicable. 14.7 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

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.

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