

# All-Purpose Cleaner

## SAFETY DATA SHEET

## 1. SECTION 1: CHEMICAL/MIXTURE IDENTIFICATION

1.1 Product identifier

CAS No.

Product Name Boulder Clean All-Purpose Cleaner

(Valencia Orange, Orange Zest, and Clear)

Mixture.

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

Identified use(s)

All-purpose cleaner
Uses advised against

None known.

1.3 Details of the supplier of the product

Company Identification 1908 Brands, Inc

2100 Central Ave Suite 201 Boulder, CO 80301

Telephone (720) 204-3042

E-Mail info@1908brands.com

1.4 Emergency telephone number (720) 204-3042 [8am-5pm M-F Central 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 Skin Corrosion/Irritation Category 2
Eye damage/Irritation Category 2

#### 2.2 Label elements

Hazard pictogram(s)



Warning

Signal word(s)

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

Ingredient(s)	%W/W	CAS No.
Caprylyl/capryl glucoside and lauryl glucoside	0-3	68515-73-1

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

> 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

Ingestion

4.3

5.2

Indication of any immediate medical attention

and special treatment needed

Unlikely to be required but if necessary treat

symptomatically.

None anticipated.

## 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

5.3 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.

Version: 1 Page: 2/5 Date: May 2019 7.2 Conditions for safe storage, including any

incompatibilities

Storage Temperature

Storage Life Stable under normal conditions.

Keep in a cool, well ventilated place.

Ambient.

Incompatible materials

None know

7.3 Specific end use(s)

Detergent.

## 8. SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

#### 8.1 Control parameters

#### 8.1.1 Occupational Exposure Limits

SUBSTANCE	CAS No.	mg/m³	Note
None known	NA	NA	NA

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 Liquid.

ColorOrange or clearOdorScentedOdor ThresholdNot established.

pH 11.0

Melting Point/Freezing Point Not applicable.

Initial boiling point and boiling range

Flash point

Evaporation rate

Flammability (solid, gas)

Upper/lower flammability or explosive limits

Vapour pressure

No information available
No information available
No information available
No information available

Vapour density Not applicable.

Relative density No information available.

Solubility Soluble in water.

Partition coefficient: n-octanol/water No information available

Auto-ignition temperature No information available

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Decomposition Temperature No information available.

Viscosity No information available.

Explosive properties Not explosive.
Oxidising properties Not oxidising.
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 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

9.2

Acute toxicityNo information availableIrritationIrritating to skin and eyes

Corrosivity Not corrosive

Sensitisation It is not a skin sensitizer.

Repeated dose toxicity None anticipated.

CarcinogenicityNo evidence of carcinogenicity.MutagenicityNo evidence of mutagenic potential.Toxicity for reproductionNo evidence of reproductive toxicity.

11.2 Other information None.

## 12. SECTION 12: ECOLOGICAL INFORMATION

 12.1
 Aquatic Toxicity
 No information available

 12.2
 Persistence and degradability
 No information available

 12.3
 Bioaccumulative potential
 No information available.

 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 classified as dangerous for transport.

14.1 **UN** number Not applicable. **UN Proper Shipping Name** Not applicable. 14.2 Transport hazard class(es) Not applicable. **Packing Group** Not applicable. 14.4 **Environmental hazards** Not applicable. Special precautions for user Not applicable. Transport in bulk according to Annex II of Not applicable. 14.7 MARPOL73/78 and the IBC Code

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## 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.

**15.4 Health Canada** DSL and NDSL: All ingredients are on the DSL or NDSL.

## 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

#### **Disclaimers**

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Annex to the extended Safety Data Sheet (eSDS)

No information available.