

SAFETY DATA SHEET

Issuing Date: 10/06/2022 Revision Date: 06-Oct-2022 Version 1

1. CHEMICAL/MIXTURE IDENTIFICATION

Product Name Boulder Clean Power Sport – Arctic Blast

Product Type Finished Product – consumer (Retail) Use Only

Recommended Use Laundry Detergent

Restrictions on Use Use only as directed on label

Details of the supplier of the product 1908 Brands, Inc.

16401 E. 33rd Drive, Unit 10

Aurora, CO 80011

Email info@1908brands.com

Emergency Telephone 1-800-424-9300 (Chemtrec 24 Hour US)

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.

Hazard Category

Eye Damage/IrritationCategory 2B **Signal Word**WARNING

Hazard Statements Causes eye irritation

Hazard pictograms None

Precautionary Statements Wash hands thoroughly after handling

Precautionary Statements –IF IN EYES: Rinse cautiously with water for several

Responseminutes. 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

Precautionary Statements – Storage None Precautionary Statements – Disposal None

3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients are listed in accordance with CFR 1910.1200

Chemical Name	Weight-%	CAS No.	Trade Secret
Water	70-90	7732-18-5	Yes
Sodium Lauryl Ether Sulfate	5-10	68585-34-2	Yes
Tetrasodium Glutamate Diacetate	1-5	51981-21-6	Yes
Ethoxylated Alcohols C12-C15	2-5	68131-39-5	Yes
Sodium Chloride	1-5	7647-14-5	Yes
Protease	0-5	9014-01-1	Yes
Cocamidopropyl hydroxysultaine	0-2	68139-30-0	Yes
Trisodium Dicarboxymethyl Alaninate	0-2	164462-16-2	Yes
Zinc Ricinoleate	0-2	13040-19-2	Yes
Blue Lagoon Fragrance [Hexyl Cinnamal], [Linalool]	0-1	Proprietary [101-86-0], [78-70-6]	Yes
Citric Acid	0-1	77-92-9	Yes
Methylisothiazolinone	0-1	2682-20-4	Yes

Additional Information

Actual substance concentrations fall within the ranges stated. Maximum values do not necessarily represent the values present in the formula

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4. FIRST AID MEASURES

First aid measures of different exposure routes

Eye contact Rinse with plenty of water. Get medical attention

immediately if irritation persists

Skin Contact Rinse with plenty of water. Get medical attention

Immediately if irritation develops and persists

Ingestion Rinse mouth. Drink 1 or 2 glasses of water. Do NOT

induce vomiting. Get medical attention immediately if

symptoms occur

Inhalation Move to fresh air. If symptoms persist. Call a

physician.

Most important symptoms/effects,

Acute and delayed

None under normal use conditions.

Indication of immediate medical attention and special treatment needed, if necessary

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media Dry chemical, CO₂, alcohol resistant foam or water spray

Unsuitable Extinguishing Media None

Special hazard None known

Special protective equipment for

Fire-fighters As in any fire, wear self-contained breathing apparatus

pressure-demand, MSHA/NIOSH (approved or equivalent) and

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full protective gear.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment, and emergency procedures

Personal Precautions Use personal protective equipment. Do

not get in eyes, on skin, or on clothing

Advice for emergency responders

Use personal protective equipment as required

Environmental precautionsShould not be released into the environment

Methods and Materials for containment and cleaning up

Methods for containmentAbsorb with earth, sand or other non-combustible

Absorbent material and transfer to containers for later disposal. Prevent further leakage or spillage if safe to

do so.

Methods for cleaning up Contain spillage, and then collect with non-

Combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national

regulations (see section 13)

7. HANDLING AND STORAGE

Precautions for safe handling

Advice on safe handling Use personal protective equipment as required. Keep

Container closed when not in use. Never return spills in original containers for re-use. Keep out of the reach

of children

Conditions for safe storage, including any incompatibilities

Storage conditions Keep containers tightly closed in a dry,

cool, and well-ventilated place.

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Incompatible products None known

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Exposure guidelinesNo exposure limits noted for ingredient(s)

Exposure Controls

Engineering measures Distribution, Workplace and Household Settings

Ensure adequate ventilation

Product manufacturing plant (needed at Product-

producing plant only):

Where reasonably practicable this should be achieved

by the use of local exhaust ventilation and good

general extraction

Personal Protective Equipment

Eye Protection Distribution, Workplace, Household Settings:

No special protective equipment required

Product manufacturing plant (needed at Product-

producing plant only):

Use appropriate eye protection

Hand Protection Distribution, Workplace, Household Settings:

No special protective equipment required

Product manufacturing plant (needed at Product-

producing plant only):

Protective gloves

Skin and Body Protection Distribution, Workplace, Household Settings:

No special protective equipment required

Product manufacturing plant (needed at Product-

producing plant only):

Wear suitable protective clothing

Respiratory Protection

Distribution, Workplace, Household Settings:

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No special protective equipment required

Product manufacturing plant (needed at Productproducing plant only):

In case of inadequate ventilation wear respiratory protection

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical StateLiquidAppearanceClear LiquidOdorOzonic, Clean

Odor threshold No information available

<u>Property</u> <u>Values</u>

pH 9

Melting point / freezing point No information available

Boiling point / boiling range 100 °C / 212 °F

Flash point

Evaporation rate

Flammability (solid, gas)

Flammability Limits in Air

Upper flammability or explosive limits

No flash to Boiling (NFTB)

No information available

No information available

No information available

Lower flammability or explosive limits

Vapor pressure

Vapor density

No information available

No information available

No information available

Relative density

Water solubility

Partition coefficient

Autoignition temperature

Decomposition on temperature

No information available

No information available

No information available

Viscosity

VOC content (%)

Products comply with US state and federal
Regulations for VOC content in consumer

products

10. STABILITY AND REACTIVITY

ReactivityNone under normal use conditions

Stability Stable under normal conditions

Hazardous polymerization Hazardous polymerization does not occur

Hazardous Reactions

None under normal processing

Conditions to avoid None under normal processing

Incompatible materials None in particular

Hazardous decomposition products

None under normal use conditions

11.TOXICOLOGICAL INFORMATION

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Product Information

Information on likely routes of exposure

InhalationNo known effectSkin contactNo known effectIngestionNo known effectEye contactirritating to eyes

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Acute toxicity No known effect Skin corrosion/irritation No known effect Serious eye damage/eye irritation Irritating to eye. Skin sensitization No known effect Respiratory sensitization No known effect Germ cell mutagenicity No known effect **Neurological Effects** No known effect **Developmental toxicity** No known effect **Teratogenicity** No known effect STOT - single exposure No known effect STOT – repeated exposure No known effect **Target Organ Effects** No known effect **Aspiration hazard** No known effect Carcinogenicity No known effect

Component infomration

12. ECOLOGICAL INFORMATION

Ecotoxicity

The product is not expected to be hazardous to the environment

Persistence and degradability

No information available

Bio accumulative potential No information available

Mobility No information available

Other adverse effects

No information available

13. DISPOSAL CONSIDERATIONS

Waste treatment methods

Waste from Residues/Unused Products

Disposal should be in accordance with applicable

Regional, national and local laws and regulations

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Contaminated packaging Disposal should be in accordance with applicable

regional, national and local laws and regulations

California Hazardous Waste Codes 331

14. TRANSPORT INFORMATION

DOT Not Regulated

IMDG Not Regulated

IATA Not Regulated

15. REGULATORY INFORMATION

U.S Federal Regulations

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986. This product does not contain any chemicals which are subject to the reporting requirement of the Act and Title 40 of the Code of Federal Regulations, Part 372

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR) or the superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining tor releasees of this material

Clean Air Act, Section 112 hazardous Air Pollutants (HAPs) (see 40 CFR 61)

This product does not contain any substances regulated as hazardous air pollutants (HAPS) under Section 112 of the Clean Air Act Amendments of 1990