



BOULDERCLEAN

SAFETY DATA SHEET

1. IDENTIFICATION

Product identifier

Product Name

Odor Shield Sport Laundry Detergent – Arctic Blast

Other means of identification

Product Code

Synonyms

None

Recommended use of the chemical and restrictions on use

Recommended Use

Liquid laundry detergent

Details of the supplier of the safety data sheet

Supplier Address

3550 Frontier Avenue, Unit C1
Boulder, CO 80303

Manufacturer Address

3550 Frontier Avenue, Unit C1
Boulder, CO 80303

Emergency telephone number

Company Phone Number

720-204-3042

US Toll-free:

Emergency Telephone

Chemtrec 24-Hour U.S. Number: (800) 424-9300

2. HAZARDS IDENTIFICATION

Classification

This product is considered to be non-hazardous.

This product is a consumer product. To the extent the product is used in a fashion typical to that of a consumer, protective measures, with the exception of those indicated on the label, are not normally necessary. Where use conditions and/or extent and duration of exposure differ from typical consumer use, however, appropriate protective measures to prevent eye and prolonged skin contact (glasses, goggles, rubber gloves, protective clothing) and minimize inhalation exposure (engineering controls, NIOSH-approved respiratory protection appropriate for the hazard presented) are recommended. "Consumer Products", as defined by the US Consumer Product Safety Act and which 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 as a courtesy to help assist in the safe handling and proper use of the product.

This product is classified under 29CFR 1910,1200(d) and the Canadian Hazardous Products Regulation as follows:

Not classified

Signal Word

None

Hazard Statement

None

Symbol

None

Precautionary Statements – Prevention

For prolonged exposure, wash skin thoroughly after use. Individuals with known sensitivity should wear protective gloves.

Precautionary Statements – Response
None

3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance

Chemical Name	CAS No.	Weight-%
Sodium tetraborate decahydrate	1303-96-49	1-2*

The exact percentage (concentration) of composition has been withheld as a trade secret.

4. FIRST AID MEASURES

Description of first aid measures

Eye contact	Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Remove contact lenses, if applicable, and continue rinsing. Obtain medical attention if irritation persists.
Skin contact	Wash skin with water. Obtain medical attention if irritation persists. Wash contaminated clothing before reuse.
Inhalation	Remove to fresh air. Not a normal route of exposure, but if symptoms persist, obtain medical attention.
Ingestion	Do not induce vomiting. Rinse mouth with water, and then drink one glass of water. Never give anything by mouth if victim is unconscious. Obtain medical attention..

Most important symptoms and effects, both acute and delayed

Symptoms Burning sensation.

Indication of any immediate medical attention and special treatment needed

Note to physicians Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable extinguishing media Caution: Use of water spray when fighting fire may be insufficient.

Specific hazards arising from the chemical

No information available.

Protective equipment and precautions for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal precautions Safety glasses and gloves are recommended for extended exposure.

Methods and material for containment and cleaning up

Methods for containment Small spills may be absorbed with inert absorbent and placed in suitable, covered, labeled containers. Prevent large spills from entering sewers or waterways.

7. HANDLING AND STORAGE

Precautions for safe handling

Advice on safe handling Handle in accordance with good industrial hygiene and safety practice. Avoid contact with eyes.

Conditions for safe storage, including any incompatibilities

Storage Conditions Keep out of reach of children. Store in closed container in a dry, cool and well ventilated place.

Incompatible materials None known.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Exposure Guidelines This product, as supplied, does not contain any hazardous materials with occupational exposure limits.

Appropriate engineering controls

Engineering Controls Showers, eyewash stations, ventilation systems.

Individual protection measures, such as personal protective equipment

Eye/face protection None required for consumer use.

Skin and body protection None required for consumer use. Rubber gloves for prolonged use.

Respiratory protection None required for consumer use. General ventilation normally adequate.

General Hygiene Considerations Handle in accordance with good hygiene practices. Avoid excessive contact. Do not eat, drink, or smoke when using this or similar products.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Appearance	Viscous liquid
Color	Pale yellow to amber
Odor	Fresh scent
Odor threshold	Not determined

<u>Property</u>	<u>Values</u>
pH	9
Melting point/freezing point	No information available
Boiling point / boiling range	Approximately 212°F

Flash point	Not determined
Evaporation rate	
Vapor density	As water
Specific Gravity	1.010
Water solubility	Complete (100%)
Partition coefficient	Not determined

10. STABILITY AND REACTIVITY

Reactivity

No data available, none expected

Chemical stability

Stable under recommended storage conditions.

Possibility of Hazardous Reactions

None under normal processing.

Conditions to avoid

Extremes of temperature.

Incompatible materials

None known based on information supplied.

Hazardous Decomposition Products

None known based on information supplied.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Inhalation	Not an expected route of exposure No specific data available..
Eye contact	No specific data available. May cause slight eye irritation.
Skin contact	No specific data available. Prolonged exposure may cause slight irritation.
Ingestion	No specific data available May cause gastrointestinal irritation, nausea, vomiting, diarrhea..

Symptoms related to physical, chemical and toxicological characteristics

Erythema (skin redness). May cause eye tearing and redness.

Delayed, immediate and chronic effects from short and long term exposure

Erythema (skin redness). May cause eye tearing and redness.

Sensitization	No information available
Mutagenic Effects	No information available
Reproductive Toxicity	No information available
Aspiration Hazard	No information available
Carcinogenicity	No ingredient listed by NTP, IARC, or OSHA

12. ECOLOGICAL INFORMATION

Ecotoxicity

Not fully investigated.

Persistence and Degradability

Biodegradable

Bioaccumulation

No information available.

Mobility in Soil

No information available

Other Adverse Effects

No information available

13. DISPOSAL CONSIDERATIONS**Disposal method** Disposal should be in accordance with local/state/provincial and federal regulations**California Hazardous Waste Codes** 561 - Cot.**14. TRANSPORT INFORMATION****DOT** Not regulated**IATA** Not regulated**IMDG** Not regulated**15. REGULATORY INFORMATION****TSCA** All components listed**DSL/NDSL** All components listed**SARA 311/312 Hazard Categories**

Acute health hazard	No
Chronic Health Hazard	No
Fire hazard	No
Sudden release of pressure hazard	No
Reactive Hazard	No

CWA (Clean Water Act)

No components regulated as pollutants

CERCLA

No hazardous components

WHMIS Classification**Non-controlled****California Proposition 65**

No listed components

Other State Regulations

Not applicable

16. OTHER INFORMATION, INCLUDING DATE OF PREPARATION OF THE LAST REVISION

<u>NFPA</u>	Health hazards 1	Flammability 0	Instability 0	Physical and Chemical Properties X -
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<u>HMIS</u>	Health hazards 1	Flammability 0	Physical hazards 0	Personal protection X
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This information provided has been adapted from the manufacturer ingredient supplied SDS The information is believed to be accurate and represent the best information currently available to us. However, we make no warranty of merchantability or any other warranty, express or implied, with respect to such information, and we assume no liability resulting from use of SDS information

.Prepared by: S. Smith 1908 Brands

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End of Safety Data Sheet