

# SAFETY DATA SHEET

## 1. PRODUCT AND COMPANY IDENTIFICATION

**Material name:** Salt Spray  
**Formula Reference:** BMSSP  
**Date:** 30-November-2023  
**Product use:** Cleaner  
**Restrictions on use:** None Identified  
**Company Information:**  
NatuReal LLC  
NE 36<sup>th</sup> Street  
No. 50548  
Lighthouse Point, FL 33074 US

**Telephone:** 800-921-4634

**Emergency Telephone:** 800-921-4634  
Monday - Friday  
9 am – 5 pm (ET)

## 2. HAZARDS IDENTIFICATION

### GHS/HAZCOM 2012 Classification:

Health	Physical
Eye Irritation Category 2A	Not Hazardous

### Label Elements



#### Warning!

H319 Causes serious eye irritation.

P264 Wash thoroughly after handling.

P280 Wear eye protection.

P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P337 + P313 If eye irritation persists: Get medical attention.

## 3. COMPOSITION / INFORMATION ON INGREDIENTS

Components	CAS#	PERCENT
D-Glucopyranose, oligomers, decyl octyl glycosides	68515-73-1	< 3

The exact concentrations are a trade secret.

## 4. FIRST AID MEASURES

**Eye Contact:** Flush the eyes with large amounts of water for 15 minutes, while holding the eyelids open to assure that the entire surface is flushed. Get medical

attention if irritation persists.

**Skin Contact:** Wash skin with soap and water for several minutes. Get medical attention if irritation persists. Wash contaminated clothing before reuse.

**Inhalation:** None needed under normal use conditions. If irritation occurs, remove to fresh air. Get medical attention if irritation persists.

**Ingestion:** If large amounts are swallowed, seek medical advice.

**Most important symptoms:** Contact causes serious eye irritation with redness, pain, and tearing. May cause mild skin irritation. Inhalation of mists may cause mild respiratory irritation.

**Indication of immediate medical attention and special treatment, if needed:** None expected.

## 5. FIRE FIGHTING MEASURES

**Suitable extinguishing media:** Use media appropriate to surrounding fire.

**Specific hazards arising from the chemical:** Thermal decomposition releases oxides of carbon. This product is not classified as flammable or combustible.

**Special firefighting procedures:** Firefighters should wear self-contained breathing apparatus and full protective clothing.

## 6. ACCIDENTAL RELEASE MEASURES

**Personal precautions, protective equipment, and emergency procedures:**

Keep unnecessary personnel away. Ventilate the area. Do not touch or walk through spilled material. Wear protective equipment as directed in Section 8 of this SDS.

**Methods and materials for containment / clean up:** Stop flow of material if this is without risk. Dike far ahead of liquid spill for later disposal. Soak up with an inert material and place in suitable containers for disposal.

**Environmental precautions:** Prevent further leakage or spillage if safe to do so. Avoid release into the environment.

## 7. HANDLING AND STORAGE

**Precautions for safe handling:**

Ensure adequate ventilation. Avoid contact with eyes and skin. Use with recommended personal protective equipment. Wash hands after use. Use in accordance with good industrial hygiene practices.

**Conditions for safe storage, including any incompatibilities:**

Store in a cool, dry place away from strong acids, and oxidizers. Protect containers from physical damage.

## 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

**Exposure Guidelines:**

Component	Exposure Limits
D-Glucopyranose, oligomers, decyl octyl glycosides	None Established

**Engineering Controls:** General room ventilation sufficient under normal use conditions

## Personal protective equipment

**Respiratory protection:** None should be needed for normal use. If exposure limits are exceeded, or exposures are excessive, an approved respirator appropriate for the form and concentration of the contaminants should be used. Selection and use of respiratory equipment must be in accordance with applicable regulations and good industrial hygiene practice.

**Hand protection:** Protective gloves recommended.

**Eye Protection:** Wear chemical goggles.

**Skin and body protection:** Use personal protective equipment as required.

**Hygiene measures:** Handle in accordance with good industrial hygiene and safety.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

<b>Physical state:</b>	Liquid
<b>Color:</b>	Not determined
<b>Odor:</b>	Not determined
<b>Melting/Freezing Point:</b>	Not determined.
<b>Boiling Point / Range:</b>	Not determined.
<b>Flammability:</b>	Not Flammable
<b>Flammability Limits:</b>	
<b>LEL:</b>	Not applicable
<b>UEL:</b>	Not applicable
<b>Flash Point:</b>	Not applicable
<b>Autoignition Temperature:</b>	Not determined.
<b>Decomposition Temperature:</b>	Not determined.
<b>pH:</b>	6 - 7
<b>Kinematic Viscosity:</b>	Not determined.
<b>Solubility:</b>	Not determined
<b>Partition Coefficient (n-octanol/water):</b>	Not determined.
<b>Vapor Pressure:</b>	Not determined.
<b>Evaporation Rate:</b>	Not determined.
<b>Vapor Density:</b>	Not determined.
<b>Density (or Relative Density):</b>	Not determined.

## 10. STABILITY AND REACTIVITY

<b>Reactivity:</b>	Non-reactive
<b>Chemical stability:</b>	Stable
<b>Conditions to avoid:</b>	Incompatible materials.
<b>Incompatible materials:</b>	Strong oxidizers. Strong acids.
<b>Hazardous decomposition products:</b>	Thermal decomposition releases oxides of carbon.

## 11. TOXICOLOGICAL INFORMATION

### POTENTIAL HEALT EFFECTS:

<b>Inhalation:</b>	Inhalation of mists may cause mild respiratory irritation.
<b>Skin Contact :</b>	May cause mild skin irritation.
<b>Eye Contact:</b>	Contact causes irritation with redness, pain, and tearing.
<b>Ingestion:</b>	None expected.
<b>Chronic Effects:</b>	None expected.

**Eye Irritation/ Damage:** Direct eye contact causes serious eye irritation with pain and tearing.

**Skin Irritation / Corrosivity :** May cause mild skin irritation.

**Sensitization:** Not classified.

**Carcinogenicity:** Not classified. None of the components of this product are listed as carcinogens by the IARC, OSHA, or NTP.

**Germ Cell Mutagenicity:** Not classified.

**Reproductive Toxicity Data:** Not classified.

**Specific Target Organ Toxicity Single Exposure (STOT-SE):** Not classified.

**Specific Target Organ Toxicity Repeated Exposure (STOT-RE):** Not classified.

**Aspiration:** Not classified.

#### **ACUTE TOXICITY VALUES:**

D-Glucopyranose, oligomers, decyl octyl glycosides:

LD50: Oral Rat >2,000 mg/kg

LD50 Dermal >2,000 mg/kg

#### **12. ECOLOGICAL INFORMATION**

**Ecotoxicity:** This product is not expected to cause harm to the aquatic environment.

D-Glucopyranose, oligomers, decyl octyl glycosides:

LC50: Fish >10-<100 mg/l

EC50: Daphnia magna >100 mg/l

**Persistence and Degradability:** No additional information for product

**Bio-accumulative Potential:** No additional information for product

**Mobility in Soil:** No additional information for product

**Other Adverse Effects:** None known.

#### **13. DISPOSAL CONSIDERATIONS**

**Disposal instructions:** Dispose of product in accordance with all local, state/provincial, and federal regulations.

#### **14. TRANSPORT INFORMATION**

Not regulated for transportation by DOT, IATA/ICAO or IMDG.

#### **15. REGULATORY INFORMATION**

##### **U.S. Federal Regulations**

**SARA 311/312:** Hazard Categories for SARA 311/312 Reporting: Classified as per Section 2 of this SDS according to OSHA HazCom 2012 GHS classification.

**SARA 313:** This product contains the following chemicals subject to Annual Release Reporting Requirements under SARA Section 313(40 CFR372): None

**CERCLA Section 103 Reportable Quantity:** This product is not subject to CERCLA reporting requirements as it is sold, however, many states have more stringent release reporting requirements. Report spills required under federal, state, and local regulations.

**State Regulations**

**California Proposition 65:** This product does not contain substances known to the state of California to cause cancer and/or reproductive toxicity.

**16. OTHER INFORMATION**

**Revision History:**

<b>Date of Current Revision:</b>	November 30, 2023
<b>Revision Summary:</b>	Formula revision. Changes to all sections.
<b>Date of Previous Revision:</b>	September 25, 2023