SAFETY DATA SHEET

Issue Date 31-Jan-2015

Revision Date 31-Jan-2015

Version 2

1. PRODUCT AND COMPANY IDENTIFICATION

Product identifier Product Name	Moisturizing Foaming Hand Wash				
Other means of identification Product Code Synonyms	28130102 None				
<u>Details of the supplier of the safety data sheet</u> Bortek Industries Inc 4713 Gettysburg Rd Mechanicsburg PA 17055					
<u>Emergency telephone number</u> Emergency Telephone	800-762-7725 Chemtrec 1-800-424-9300				
2. HAZARDS IDENTIFICATION					
<u>Classification</u>					

OSHA Regulatory Status

This chemical is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

Acute toxicity - Oral	Not classified
Acute toxicity - Dermal	Not classified

Label elements

Emergency Overview

Hazard statements

Not Harmful to aquatic life with long lasting effects

Appearance Precautionary Statements - Prevention

Physical state Liquid Odor Clean&Fresh

Precautionary Statements - Response

Avoid release to the environment

Specific Treatment (See Section 4 on the SDS)

Precautionary Statements - Disposal Dispose of contents/container to an approved waste disposal plant

 Hazards not otherwise classified (HNOC)

 Other Information

 Unknown Acute Toxicity

 1E-05% of the mixture of

1E-05% of the mixture consists of ingredient(s) of unknown toxicity

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical N	ame	CAS No.	Weight-%	Trade Secret		
Sodium Laureth	sulfate	68585-34-2	7.5%	*		
*The exact percentage (concentration) of composition has been withheld as a trade secret.						
		4. FIRST AID MEASUR	RES			
First aid measures						
Skin Contact	If irrita	If irritation develops, discontinue Use. Rinse with cool water.				
Eye contact		Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a physician.				
Inhalation	Remov	Remove to fresh air.				
Ingestion	Clean	Clean mouth with water and drink afterwards plenty of water.				
Most important symptoms and effects, both acute and delayed						
Symptoms		Any additional important symptoms and effects are described in Section 11: Toxicology Information.				
Indication of any immediate medical attention and special treatment needed						
Note to physicians	Treats	Treat symptomatically.				
5. FIRE-FIGHTING MEASURES						
Suitable extinguishing medi	а					

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 inefficient.

Specific hazards arising from the chemical

No Information available.

Explosion data Sensitivity to Mechanical Impact None. Sensitivity to Static Discharge None.

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 Ensure adequate ventilation, especially in confined areas.

Environmental precautions

Environmental precautions See Section 12 for additional ecological information.

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Methods for containment	Prevent further leakage or spillage if safe to do so.				
methods for containment					
Methods for cleaning up Pick up and transfer to properly labeled containers.					
	7. HANDLING AND STORAGE				
Precautions for safe handling					
Advice on safe handling	Handle in accordance with good industrial hygiene and safety practice.				
Conditions for safe storage, includ	ing any incompatibilities				
Storage Conditions	Keep containers tightly closed in a dry, cool and well-ventilated place.				
Incompatible materials	ble materials None known based on information supplied.				
8. EX	POSURE CONTROLS/PERSONAL PROTECTION				
Control parameters					
Exposure Guidelines	This product, as supplied, does not contain any hazardous materials with occupational				
Appropriate engineering controls	exposure limits established by the region specific regulatory bodies.				
Engineering Controls	Showers, Eyewash stations & Ventilation systems.				
Individual protection measures, su	ch as personal protective equipment				
Eye/face protection	No special technical protective measures are necessary.				
Skin and body protection	No special technical protective measures are necessary.				
Respiratory protection	No special technical protective measures are necessary.				
General Hygiene	Handle in accordance with good industrial hygiene and safety practice.				
9. PHYSICAL AND CHEMICAL PROPERTIES					

Information on basic physical and chemical properties

Physical state Appearance Color Odor Odor threshold	Liquid Clear Blue Fresh&Clean No Information available	
Property	Values	Remarks • Method
pH	5.5 - 7.0	
Specific Gravity	1.01 to 1.03	
Viscosity	0 cps/70F	
Melting point/freezing p	oint 30F	
Flash point	No Information available	
Boiling point / boiling rang	je 212F	
Evaporation rate	No Information available	
Flammability (solid, gas)		

Flammability Limits in Air
Upper flammability limit:
Lower flammability limit:
Vapor pressure
Vapor density
Water solubility
Partition coefficient
Autoignition temperature
Decomposition temperature

Other Information

Density Lbs/Gal VOC Content (%)

8.5 Not Applicable

Not Applicable Not Applicable

Complete

No Information available No Information available

No Information available No Information available No Information available

10. STABILITY AND REACTIVITY

Reactivity No data available

Chemical stability

Stable under recommended storage conditions.

Possibility of Hazardous Reactions

None under normal processing.

Conditions to avoid

Extremes of temperature and direct sunlight.

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

Product Information

Inhalation	None known.
Eye contact	Contact with eyes may cause irritation.
Skin Contact	None known.
Ingestion	Do not taste or swallow.

Ingestion

Information on toxicological effects

Symptoms

No Information available.

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

Sensitization	No Information available.
Germ cell mutagenicity	No Information available.
Carcinogenicity	No Information available.

Reproductive toxicity STOT - single exposure	No Information available. No Information available.
STOT - repeated exposure	No Information available.
Aspiration hazard	No Information available.

Numerical measures of toxicity - Product Information

Unknown Acute Toxicity

1E-05% of the mixture consists of ingredient(s) of unknown toxicity

12. ECOLOGICAL INFORMATION

Ecotoxicity

7.50001% of the mixture consists of components(s) of unknown hazards to the aquatic environment

Chemical Name	Algae/aquatic plants	Fish	Crustacea
Methyl Chloro Isothiazolinone 26172-55-4	0.11 - 0.16: 72 h Pseudokirchneriella subcapitata mg/L EC50 static 0.03 - 0.13: 96 h Pseudokirchneriella subcapitata mg/L EC50 static 0.31: 120 h Anabaena flos-aquae mg/L EC50	1.6: 96 h Oncorhynchus mykiss mg/L LC50 semi-static	4.71: 48 h Daphnia magna mg/L EC50 0.12 - 0.3: 48 h Daphnia magna mg/L EC50 Flow through 0.71 - 0.99: 48 h Daphnia magna mg/L EC50 Static
Citric Acid 77-92-9	Yes	1516: 96 h Lepomis macrochirus mg/L LC50 static	120: 72 h Daphnia magna mg/L EC50

Persistence and degradability

No Information available.

Bioaccumulation

No Information available.

Other adverse effects

No Information available

Do not reuse container.

13. DISPOSAL CONSIDERATIONS

Waste treatment methods

Disposal of wastes

Disposal should be in accordance with applicable regional, national and local laws and regulations.

Contaminated packaging

14. TRANSPORT INFORMATION

The basic description below is specific to the container size. This information is provided for at a glance DOT information. Please refer to the container and/or shipping papers for the appropriate shipping description before tendering this material for shipment. For additional information, please contact the distributor listed in section 1 of this SDS.

DOT

Not regulated

15. REGULATORY INFORMATION

International InventoriesTSCACompliesDSL/NDSLComplies

Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

US Federal Regulations

<u>SARA 313</u>

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

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)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

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 302) 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 to releases of this material

US State Regulations

California Proposition 65

This product does not contain any Proposition 65 chemicals

materials or in any process, unless specified in the text.

U.S. State Right-to-Know Regulations

U.S. EPA Label Information

EPA Pesticide Registration Number Not Applicable

16. OTHER INFORMATION						
<u>NFPA</u>	Health hazards	0	Flammability	0	Instability 0	Physical and Chemical Properties Yes
HMIS	Health hazards	0	Flammability	0	Physical hazards 0	Personal protection X
Issue Date 31-Jan-2015 Revision Date 31-Jan-2015 Revision Note No Information available Disclaimer						
The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information						

End of Safety Data Sheet

relates only to the specific material designated and may not be valid for such material used in combination with any other