Product Name: C14504 AntiBac Foam

1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND OF THE COMPANY/UNDERTAKING

Product Identifier:

Product Name C14504 AntiBac Foam

Other Identification Means:

Synonyms None

Use of Substance/Preparation and Restrictions:

Recommended Use: Foaming Hand Soap
Uses Advised Against: No information available

SDS Supplier Details:

Company Name: Innocore.

Company Identification: 399 Woodall Way,

Woodstock, Ontario N4S 0B1

Canada.

Company Emergency Telephone Number Emergency Phone: 519-539-0097

2. HAZARDS IDENTIFICATION

Classification:

This product is considered hazardous under the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200) and WHMIS 2015.

GHS Label Elements, including precautionary statement:

Emergency Overview:

Appearance: Clear Liquid Physical State: Liquid Odour: Typical Soap

Signal Word (GHS):

Warning

Hazard Pictograms (GHS):

None Applicable

Hazard Classification (GHS):

Eye Irritation Category 2B

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Hazard Statements (GHS):

Causes eye irritation

Precautionary Statements (GHS) - Prevention:

Wash thoroughly after handling.

Precautionary Statements (GHS) - Response:

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 advice/attention.

Precautionary Statements (GHS) - Storage:

None Applicable

Precautionary Statements (GHS) - Disposal:

None Applicable

Hazards not otherwise classified (HNOC):

None

Interactions with Other Chemicals:

None

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Description: Chemical

| Ingredient | CAS# | % by | Trade Secret |
|--------------------------|------------|------|--------------|
| | | Wt. | |
| Chloroxylenol | 88-04-0 | 1-10 | * |
| Sodium Laureth Sulphate | 9004-82-4 | 1-10 | * |
| Cocamidopropyl Betaine | 61789-40-0 | 1-10 | * |
| Alkyl Olefin Sulphonate | 68439-57-6 | 1-10 | * |
| Chloromethylisothiazolin | 26172-55-4 | <3 | * |
| Methyl Isothiazolin | 2682-20-4 | <3 | * |

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

4. FIRST AID MEASURES

First Aid Measures:

Eye Contact: Remove contacts. Flush with water, occasionally lifting the upper and lower

eyelids. If irritation persists seek medical attention.

Skin Contact: Not expected to cause irritation. **Inhalation:** Not expected to cause irritation.

Ingestion: Wash out mouth with water. Drink plenty of water. Do not induce vomiting unless

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directed by medical personal. Never give anything to an unconscious person. Get

medical aid.

Notes to Physician: Treatment based on judgment of attending physician.

Most Important symptoms and

effects, both acute and delayed: No information available

5. FIRE FIGHTING MEASURES

Suitable Extinguishing Media Flood with water for extinguishing agent. CO2, dry chemical, alcohol resistant

foam

Unsuitable Extinguishing Media No information available.

Specific Exposure Hazards Hazardous Combustion ProductsNot Applicable.

Not Applicable.

Explosion Data:

Sensitivity to Mechanical Impact: None.

Sensitivity to Static Discharge: None.

Special safety equipment: Self-contained positive pressure breathing apparatus (MSHA/NIOSH approved or

equivalent) and full protective clothing.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment and Emergency Procedures:

General Measures: Do not get in eyes.

Environmental Precautions:

Environmental Precautions: No special precautions required.

Methods and Material for Containment and Cleaning Up:

Method for Containment: Prevent further leakage or spillage if safe to do so.

Methods for Cleaning Up: Clear up spills immediately with absorbent and dispose of waste safely.

Procedures for Non-Emergency Personnel:

Protective Equipment: No specific requirements.

Emergency Procedures: No specific requirements.

Procedures for Emergency Personnel:

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Protective Equipment: Equip cleanup crew with proper protection.

Emergency Procedures: Ventilate area.

Reference to Other Sections: See Heading 8. Exposure Controls and Personal Protection.

7. HANDLING AND STORAGE

Precautions for Safe Handling:

Handling: Handle in accordance with good industrial hygiene and safety practice. Avoid contact with eyes.

Information about fire and explosion protection:No special measures required.

Conditions for safe storage, including any incompatibilities:

Requirements to be met by storerooms and receptacles: Store in a cool location.

Information about storage in one common storage facility: Store away from incompatible materials.

Further information about storage conditions: Keep container tightly sealed.

Specific end use(s): No further relevant information available.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Control Parameters:

Exposure GuidelinesThis product, as supplied, does not contain any hazardous materials with

occupational exposure limits established by the region specific regulatory bodies.

Appropriate Engineering Controls:

Engineering Measures Not Applicable.

Individual Protection Measures:

Eye protection:No special protective equipment is required.Skin protection:No special protective equipment is required.Hand protection:No special protective equipment is required.

Respiratory protection: No special protective equipment is required.

Working hygiene: Utilize good working hygiene when using this product.

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9. PHYSICAL AND CHEMICAL PROPERTIES

Physical and Chemical Properties

Physical State Clear liquid with a soap Odour Typical

odour.

Appearance Clear liquid.

Colour Clear. **Odour Threshold** No information available.

| <u>Property</u> | <u>Values</u> | Remarks/Method |
|----------------------------|--------------------|----------------|
| рН | 7 – 8.5 | None known |
| Melting/Freezing Point | No data available | None known |
| Boiling Point/Range | No data available. | None known |
| Flash Point | None | None known |
| Evaporation Rate | No data available | None known |
| Flammability (solid, gas) | No data available | None known |
| Flammability Limit in Air: | | |
| Upper Limit | No data available | None known |
| Lower Limit | No data available | None known |
| Vapour Pressure | No data available | None known |
| Vapour density | No data available | None known |
| Specific Gravity | Approx.5.00 g/cm3 | |
| Water Solubility | Soluble in water. | None known |
| Solubility Other Solvents | No data available | None known |
| Partition Coefficient: | | |
| n-octanol/water | No data available | None known |
| Autoignition temperature | No data available | None known |
| Decomposition | No data available | None known |
| Temperature | | |
| Kinematic Viscosity | No data available | None known |
| Dynamic Viscosity | No data available | None known |
| Explosive Properties | No data available | None known |
| Oxidizing Properties | No date available | None known |
| | | |

Other Properties:

Softening Point
VOC Content %
Particle Size
Particle Size Distribution
No data available
No data available
No data available
No data available

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10. STABILITY AND REACTIVITY

Reactivity: No data available

Chemical Stability: Stable under recommended storage conditions

Possibility of Hazardous Reactions:

None under normal processing

Hazardous Polymerization: Does not occur.

Conditions to avoid:

None based on information supplied.

Incompatible materials:

Hazardous Decomposition Products:

None known.

Carbon oxides.

Thermal Decomposition / Conditions to be avoided: None based on information supplied.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure:

Product Information

Inhalation Specific test data for substance/mixture not available

Eye ContactSkin Contact

May cause slight irritation
No irritation expected.

Ingestion Ingestion of liquid may cause slight irritation to mucous membranes and

gastrointestinal tract.

Information on Toxicological Effects:

Symptoms None known

Delayed/Immediate/Chronic Effects from short and long term exposure:

Sensitization None known Mutagenic Effects None known

Carcinogenicity No ingredients listed as a carcinogen

Reproductive Toxicity

STOT- Single Exposure

None known

STOT Repeated exposure

None known

Chronic Toxicity

None known

Target Organ Effects

None Known

Numerical Measures of Toxicity (based on GHS Chapter 3.1)

Not applicable

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12. ECOLOGICAL INFORMATION

Ecotoxicity: Not classified

Persistence and
Degradability:
Bioaccumulative Potential:
Mobility in Soil:
Other Adverse Effects:
No information available
No information available
No information available

Other Information: Avoid release to the environment.

13. DISPOSAL CONSIDERATIONS

Waste treatment Methods

Disposal Methods

This material, as supplied, is not a hazardous waste according to Federal regulations (40 CFR 261). This material could become a hazardous waste if it is mixed with or otherwise comes in contact with a hazardous waste. If chemical additions are made to this material, or if the material is processed or otherwise altered. Consult 40 CFR 261 to determine whether the altered material is a hazardous waste. Consult the

appropriate stare, regional, or local regulations for additional requirements. Dispose of contents/containers in accordance with local regulations.

Contaminated Packaging:

California Hazardous Waste

Codes

None

Ecology – Waste Materials: Avoid release to the environment.

13. TRANPORT INFORMATION

DOT: Not Regulated **Proper Shipping Name** Not Regulated **Hazard Class** Not Applicable **TDG** Not Regulated MEX Not Regulated **ICAO** Not Regulated IATA: Not Regulated **Proper Shipping Name** Not Regulated **Hazard Class** Not Applicable IMDG/IMO:

Hazard Class

RID

ADR

Not Regulated

Not Regulated

Not Regulated

Not Regulated

15. REGULATORY INFORMATION

International Inventories:

TSCA Complies

DSL All components are listed either on the DSL or NDSL

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TSCA – Untied States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List.

Canadian Regulations:

Canadian WHMIS Classification: Not WHMIS regulated Health Canada DIN: Not Registered. Appears.

US Federal Regulations:

SARA 313

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 contains the following substances which are regulated pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

| Chemical Name | CWA–Reportable | CWA-Toxic | CWA-Priority | CWA-Hazardous |
|---------------|----------------|------------|--------------|---------------|
| | Qtys. | Pollutants | Pollutants | Substances |

None.

CERCLA

This material, as supplied, contains one or more substances regulated as a hazardous substance under the Comprehensive Environmental Response Compensation and Liability Act (CERLA) (40 CFR 302)

| Chemical Name | Hazardous Substances | Extremely Hazardous | RQ |
|---------------|----------------------|---------------------|----|
| | RQs | Substances RQs | |

None.

US State Regulations:

California Proposition 65

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This product does not contain any Proposition 65 Chemicals.

US State Right-To-Know Regulations

Chemical Name New Jersey Massachusetts Pennsylvania Rhode Island Illinois

No ingredients on the right to know regulations.

HMIS III Rating

Health: 1 Slight Hazard - Irritation or minor reversible injury possible

Flammability: 0 Minimal Hazard

Physical: 0 Minimal Hazard

Personal Protection: B

16. OTHER INFORMATION

Prepared By: Technical department

Issuing Date: June 26, 2018

Revision Date: None. Revision Note: None.

Disclaimer:

The manufacturer warrants that this product conforms to its standard specification when used according to direction. To the best of our knowledge the information contained herein is accurate. However we do not assume accuracy or completeness of the information contained herein.

Final determination of the suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

End of Safety Data Sheet