

MATERIAL SAFETY DATA SHEET AeroGreen Antibacterial Foam Soap

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

PRODUCT NAME	AeroGreen Antibacterial Foam Soap
PRODUCT NO.	53105
INTERNAL ID	53211/0002
PRODUCT USE	Antibacterial hand soap
SUPPLIER	Deb USA, Inc. 1100 S. Highway 27 Stanley NC 28164 704 263 4240
EMERGENCY TELEPHONE	Chemtrec 800 424 9300 (24 hour)

2 HAZARDS IDENTIFICATION

POTENTIAL HEALTH EFFECTS

INHALATION

No specific health warnings noted.

INGESTION

May cause gastrointestinal irritation or discomfort with nausea, vomiting and diarrhea if swallowed.

SKIN CONTACT

Skin irritation is not anticipated when used normally.

EYE CONTACT

May cause temporary eye irritation.

3 COMPOSITION/INFORMATION ON INGREDIENTS

Name	EC No.	CAS No.	Weight
SODIUM LAURETH SULPHATE	500-234-8	68891-38-3	1-5%
TRICLOSAN	222-182-2	3380-34-5	0.1-1%

COMPOSITION COMMENTS

Water, Sodium Laureth Sulfate, Propylene Glycol, PEG-7 Glyceryl Cocoate, Glycerin, Cocamidopropyl Betaine, 2-Bromo-2-nitropropane-1, 3-diol, Fragrance, Citric Acid, Methylchloroisothiazolinone, Methylisothiazolinone, Green 5 (CI 61570), Yellow 5 (CI 19140).

4 FIRST-AID MEASURES

NOTES TO THE PHYSICIAN

No specific first aid measures noted.

INHALATION

Not relevant Unlikely route of exposure as the product does not contain volatile substances.

INGESTION

Rinse mouth thoroughly. Get medical attention if any discomfort continues.

SKIN CONTACT

Not applicable.

EYE CONTACT

Make sure to remove any contact lenses from the eyes before rinsing. Promptly wash eyes with plenty of water while lifting the eye lids. Get medical attention promptly if symptoms occur after washing.

5 FIRE-FIGHTING MEASURES

EXTINGUISHING MEDIA

This product is not flammable. Use fire-extinguishing media appropriate for surrounding materials.

SPECIAL FIRE FIGHTING PROCEDURES

No specific fire fighting procedure given.

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6 ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS

Avoid contact with eyes.

ENVIRONMENTAL PRECAUTIONS

Not relevant considering the small amounts used.

SPILL CLEAN UP METHODS

Flush away small spillages with plenty of water.

7 HANDLING AND STORAGE

HANDLING

Avoid contact with eyes. **STORAGE**

Keep in original container.

8 EXPOSURE CONTROLS/PERSONAL PROTECTION

COMPONENT	STD	TWA (8-hrs)		TWA (8-hrs)		STEL	(15 min)	Notes
GLYCERIN	ACGIH		10 mg/m3					
GLYCERIN	PEL		5 mg/m3					

ACGIH=American Conference of Governmental Industrial Hygienists.

ENGINEERING MEASURES

Not relevant

RESPIRATORY EQUIPMENT

No specific recommendations.

HAND PROTECTION

Not applicable.

EYE PROTECTION

Not required normally but wear eye protection if you are conducting an operation where there is a risk of this product getting in the eyes.

9 PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE	Clear liquid.
COLOR	Green.
ODOR	Fragrant
SOLUBILITY	Soluble in water.
pH-VALUE, CONC. SOLUTION	5.0 - 7.0

10 STABILITY AND REACTIVITY

STABILITY

Stable under normal temperature conditions.

CONDITIONS TO AVOID

There are no known conditions that are likely to result in a hazardous situation.

MATERIALS TO AVOID

No incompatible groups noted.

HAZARDOUS DECOMPOSITION PRODUCTS

None under normal conditions.

11 TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION

No information available.

12 ECOLOGICAL INFORMATION

ECOTOXICITY No information available.

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MOBILITY

The product is soluble in water. BIOACCUMULATION No data available on bioaccumulation.

ACUTE FISH TOXICITY

Not considered toxic to fish.

13 DISPOSAL CONSIDERATIONS

WASTE MANAGEMENT

When handling waste, consideration should be made to the safety precautions applying to handling of the product.

DISPOSAL METHODS

Dispose in accordance with local, state and federal regulations.

14 TRANSPORT INFORMATION

ROAD TRANSPORT NOTES	Not Classified
RAIL TRANSPORT NOTES	Not classified.
SEA TRANSPORT NOTES	Not classified.
AIR TRANSPORT NOTES	Not classified.
ENVIRONMENTALLY HAZARDOUS SUBSTANCE/MARINE POLLUTANT	No.
MARINE POLLUTANT	N/A.

15 REGULATORY INFORMATION

INVENTORIES

COMPONENT	CAN	US	EU	AUS	JAP	KOR	CHN	PHLP
BRONOPOL (INN)	Domestic	Yes.	No.	Yes.	No.	No.	No.	No.
GLYCERIN	Domestic	Yes.	No.	Yes.	No.	No.	No.	No.
METHYLCHLOROISOTHIAZOLINONE	Domestic	Yes.						
METHYLISOTHIAZOLINONE	Domestic	Yes.						
PEG-7 GLYCERYL COCOATE	Domestic	Yes.	No.	Yes.	No.	No.	No.	No.

COMPONENT	TSCA 12(b) Export Notification
BRONOPOL (INN)	No.
GLYCERIN	No.
METHYLCHLOROISOTHIAZOLINONE	No.
METHYLISOTHIAZOLINONE	No.
PEG-7 GLYCERYL COCOATE	No.

US FEDERAL REGULATIONS

COMPONENT	SARA 302-TPQ	CERCLA-RQ	SARA 313
BRONOPOL (INN)	Not listed.	Not listed.	No.
GLYCERIN	Not listed.	Not listed.	No.
METHYLCHLOROISOTHIAZOLINONE	Not listed.	Not listed.	No.
METHYLISOTHIAZOLINONE	Not listed.	Not listed.	No.
PEG-7 GLYCERYL COCOATE	Not listed.	Not listed.	No.

CLEAN AIR ACT

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COMPONENT	CAA Accidental Release Prevention
BRONOPOL (INN)	Not listed.
GLYCERIN	Not listed.
METHYLCHLOROISOTHIAZOLINONE	Not listed.
METHYLISOTHIAZOLINONE	Not listed.
PEG-7 GLYCERYL COCOATE	Not listed.

US STATE REGULATIONS

COMPONENT	CAS	CA	FL	МА	MN	NJ	PA	RI
BRONOPOL (INN)	52-51-7	Not listed.						
GLYCERIN	56-81-5	Not listed.	Not listed.	Yes.	Yes.	Not listed.	Yes.	Yes.
METHYLCHLOROISOTHIAZOLINONE	26172-55-4	Not listed.						
METHYLISOTHIAZOLINONE	2682-20-4	Not listed.						
PEG-7 GLYCERYL COCOATE	68201-46-7	Not listed.						

REGULATORY STATUS (US)

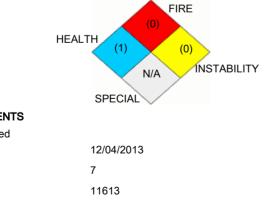
This product is manufactured and labeled in compliance with the Federal Food, Drug, and Cosmetic Act, and is exempt from the labeling requirements of the OSHA Hazard Communication Standard. All components of this product are either on the TSCA 8(b) inventory or otherwise exempt from listing.

16 OTHER INFORMATION

HAZARDOUS MATERIAL INFORMATION SYSTEM (HMIS)

HEALTH	1
FLAMMABILITY	0
PHYSICAL	0
PERSONAL PROTECTION	N/A.

NATIONAL FIRE PROTECTION ASSOCIATION (NFPA)



REVISION COMMENTS Formulation Changed

REVISION DATE VERSION No. SDS NO.

DISCLAIMER

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.