

SAFETY DATA SHEET Refresh AntiBac FOAM

1. Identification

Product identifier

Product name Refresh AntiBac FOAM

Product number ANT120TF-US, ANT1L-US, ANT1LG-US, ANT1LO-US, ANT2LT-US, ANT400ML, ANT16LC-

US, 27250, 59250, 59254, 59256, 53127, 53515, 57250, 57254, 57256, 53105, 53999, 53299

Internal identification 26112 / 0001

Synonyms; trade names Deb AntiBac Foam Wash, AeroGreen Antibacterial Foam Soap

Recommended use of the chemical and restrictions on use

Application Antibacterial hand soap

Details of the supplier of the safety data sheet

Supplier ZEE Company, Inc.

4146 South Creek Road Chattanooga, TN 37406

423-698-1401

Emergency telephone number Chemtrec 800 424 9300 (24 hour)

Emergency telephone

2. Hazard(s) identification

Classification of the substance or mixture

Physical hazards Not Classified

Health hazards Eye Irrit. 2B - H320

Environmental hazards Not Classified

Label elements

Signal word Warning

Hazard statements H320 Causes eye irritation.

Precautionary statements 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 advice/ attention.

3. Composition/information on ingredients

Mixtures

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Composition comments 26112/0001: Aqua (Water), Glycerin, Butylene Glycol, Lauramine Oxide, Lactic Acid, Salicylic

Acid, Benzalkonium Chloride, Parfum (Fragrance), Green 5 (CI 61570), Yellow 5 (CI 19140).

4. First-aid measures

Description of first aid measures

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

Ingestion Rinse mouth thoroughly with water. 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.

Most important symptoms and effects, both acute and delayed

InhalationNo specific symptoms known.IngestionNo specific symptoms known.

Skin contact Prolonged skin contact may cause redness and irritation.

Eye contact May cause temporary eye irritation.

Indication of immediate medical attention and special treatment needed

Notes for the doctor No specific recommendations.

5. Fire-fighting measures

Extinguishing media

Suitable extinguishing media The product is not flammable. Use fire-extinguishing media suitable for the surrounding fire.

Special hazards arising from the substance or mixture

Hazardous combustion

products

No known hazardous decomposition products.

Advice for firefighters

Protective actions during

firefighting

No specific firefighting precautions known.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

Personal precautions Avoid contact with eyes.

Environmental precautions

Environmental precautions Not considered to be a significant hazard due to the small quantities used.

Methods and material for containment and cleaning up

Methods for cleaning up Flush away spillage with plenty of water. Avoid runoff into storm sewers and ditches which

lead to waterways.

Reference to other sections For waste disposal, see Section 13.

7. Handling and storage

Precautions for safe handling

Usage precautions Avoid contact with eyes.

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Conditions for safe storage, including any incompatibilities

Storage precautions Keep only in the original container.

Specific end uses(s)

Specific end use(s) The identified uses for this product are detailed in Section 1.

8. Exposure Controls/personal protection

Exposure controls

Appropriate engineering

controls

Not relevant.

Eye/face 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.

Hand protection Not applicable.

Respiratory protection No specific recommendations.

9. Physical and Chemical Properties

Information on basic physical and chemical properties

Appearance Clear liquid.

Color Green.

Odor Fragrant

pH (concentrated solution): 3.5 - 4.0

Relative density approx. 1.01

Soluble in water.

10. Stability and reactivity

Reactivity There are no known reactivity hazards associated with this product.

Stability Stable at normal ambient temperatures.

Possibility of hazardous

reactions

Not known.

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

Materials to avoid No specific material or group of materials is likely to react with the product to produce a

hazardous situation.

Hazardous decomposition

products

Does not decompose when used and stored as recommended.

11. Toxicological information

Information on toxicological effects

Toxicological effects All ingredients are well known and have a history of safe use in the marketplace with no

reports of a significant number of adverse reactions.

Inhalation No specific health hazards known.

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

swallowed.

Skin Contact Skin irritation should not occur when used as recommended.

Eye contact May cause temporary eye irritation.

12. Ecological Information

Ecotoxicity Not regarded as dangerous for the environment.

Bioaccumulative potential

Bio-Accumulative Potential No data available on bioaccumulation.

Mobility in soil

Mobility The product is soluble in water.

Other adverse effects

Other adverse effects None known.

13. Disposal considerations

Waste treatment methods

General information When handling waste, the safety precautions applying to handling of the product should be

considered.

Disposal methodsDispose 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.

UN Number

Not applicable.

UN proper shipping name

Not applicable.

Transport hazard class(es)

Not applicable.

Packing group

Not applicable.

Environmental hazards

Environmentally Hazardous Substance

No.

Special precautions for user

Not applicable.

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Transport in bulk according to Not applicable.

Annex II of MARPOL 73/78

and the IBC Code

15. Regulatory information

Regulatory Status 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

Revision comments Section 3: new formulation.

Revision date 7/25/2017

Revision 9

 Supersedes date
 5/8/2017

 SDS No.
 11124

Hazard statements in full H320 Causes eye irritation.

Notes For Risk Phrases And Hazard Statements In Full

The full text for Hazard Statements in section 16 relates to the reference numbers in sections

2 and 3 and not necessarily the finished product classification.

ACA HMIS Health rating. Slight Hazard. (1)

ACA HMIS Flammability

rating.

Will not burn. (0)

ACA HMIS Physical hazard

rating.

Normally stable. (0)

ACA HMIS Personal protection rating.

N/A.

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.