

# SAFETY DATA SHEET Refresh™ Antibac Foam

According to the Federal Final Rule of Hazard Communication revised on May 25, 2012 (Standard 1910.1200)

#### 1. Identification

Product identifier

Product name Refresh™ Antibac Foam

Product number ANT10FL-US, ANT1L-US, ANT1LG-US, ANT1LO-US, ANT12TF-US, ANT2LT-US, 57250,

57254, 57256, 59250, 53105, ANT400ML-US

Recommended use of the chemical and restrictions on use

**Application** Antibacterial hand soap

Details of the supplier of the safety data sheet

**Supplier** SC Johnson Professional, Inc.

2815 Coliseum Centre Dr., Suite 600 Charlotte, NC 28217

Tel:+1 (0) 704 263 4240 customer.service@scj.com

**Emergency telephone number** 

Emergency telephone Chemtrec 800 424 9300 (24 hour)

#### 2. Hazard(s) identification

## Classification of the substance or mixture

Physical hazards Not Classified

**Health hazards** Eye Irrit. 2B - H320

**Environmental hazards** Aquatic Acute 3 - H402

Label elements

Signal word Warning

Hazard statements H320 Causes eye irritation.

H402 Harmful to aquatic life.

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**

#### Refresh™ Antibac Foam

# AMINES,C12-14(EVEN NUMBERED) ALKYLDIMETHYL,N-

<1%

**OXIDES** 

CAS number: 308062-28-4

M factor (Acute) = 1

Classification

Acute Tox. 4 - H302 Skin Irrit. 2 - H315 Eye Dam. 1 - H318 Aquatic Acute 1 - H400 Aquatic Chronic 2 - H411

The full text for all hazard statements is displayed in Section 16.

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

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

Ingredient notes Hazard classifications are relevant to individual chemicals and not to the product.

#### 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

**Inhalation** No specific symptoms known.

**Ingestion** No 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

No known hazardous decomposition products.

products

#### Advice for firefighters

Protective actions during

No specific firefighting precautions known.

firefighting

## 6. Accidental release measures

#### Refresh™ Antibac Foam

## 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.

## 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

#### **Control parameters**

#### Occupational exposure limits

#### **GLYCERIN**

Long-term exposure limit (8-hour TWA): OSHA 5 mg/m³ respirable fraction

Long-term exposure limit (8-hour TWA): OSHA 15 mg/m³ total dust

OSHA = Occupational Safety and Health Administration.

#### **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 pH (concentrated solution): 3.5 - 4.0

**Relative density** approx. 1.01

Solubility(ies) Soluble in water.

#### 10. Stability and reactivity

## Refresh™ Antibac Foam

**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.

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 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.

## Refresh™ Antibac Foam

Air transport notes Not classified.

**UN Number** 

UN No. (International) Not applicable.

UN proper shipping name

Proper shipping name (International)

Not applicable.

Transport hazard class(es)

Transport Labels (International)

Not applicable.

Packing group

Packing group (International) Not applicable.

**Environmental hazards** 

**Environmentally Hazardous Substance** 

No.

Special precautions for user

Not applicable.

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** Revised formulation.

Revision date 3/13/2019

Revision 10

Supersedes date 7/25/2017

**SDS No.** 21758

Hazard statements in full H302 Harmful if swallowed.

H315 Causes skin irritation.

H318 Causes serious eye damage.

H320 Causes eye irritation. H400 Very toxic to aquatic life. H402 Harmful to aquatic life.

H411 Toxic to aquatic life with long lasting effects.

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)

# Refresh™ Antibac Foam

**ACA HMIS Flammability** 

Will not burn. (0)

rating.

ACA HMIS Physical hazard

Normally stable. (0)

rating.

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.