



## SAFETY DATA SHEET

### Stoko Refresh 4 in 1 Antibacterial Foam Handwash

#### 1. Identification

##### Product identifier

**Product name** Stoko Refresh 4 in 1 Antibacterial Foam Handwash

**Product number** 34969-US

**Container size** 1000 ML

##### Details of the supplier of the safety data sheet

**Supplier** Deb USA, Inc.  
2815 Coliseum Centre Drive, Suite 600  
Charlotte, North Carolina 28217 USA  
800-248-7190

**Manufacturer** Deb-Stoko USA LLC  
2408 Doyle Street  
Greensboro NC 27408 USA

##### Emergency telephone number

**Emergency telephone** (800) 424-9300 CHEMTREC (North America) (703) 527-3887 CHEMTREC (International, call collect)

#### 2. Hazard(s) identification

##### Classification of the substance or mixture

**Physical hazards** Not Classified

**Health hazards** Not Classified

**Environmental hazards** Aquatic Chronic 2 - H411

##### Label elements

##### Pictogram



**Hazard statements** H411 Toxic to aquatic life with long lasting effects.

**Precautionary statements** P273 Avoid release to the environment.  
P391 Collect spillage.  
P501 Dispose of contents/container in accordance with national regulations.

#### 3. Composition/information on ingredients

##### Mixtures

## Stoko Refresh 4 in 1 Antibacterial Foam Handwash

<b>TRICLOSAN</b>	<b>&lt;1%</b>
CAS number: 3380-34-5	
M factor (Acute) = 100	M factor (Chronic) = 100
<b>Classification</b> Skin Irrit. 2 - H315 Eye Irrit. 2 - H319 Aquatic Acute 1 - H400 Aquatic Chronic 1 - H410	

The Full Text for all Hazard Statements are Displayed in Section 16.

**Inci** WATER,SODIUM CUMENESULFONATE,SODIUM LAURETH-3 SULFATE,PROPYLENE GLYCOL,COCAMIDOPROPYL BETAINE,SODIUM BENZOATE,TRICLOSAN,CITRIC ACID MONOHYDRATE,FD&C YELLOW NO. 6

### 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 relevant.

**Eye contact** Remove any contact lenses and open eyelids wide apart. Continue to rinse for at least 15 minutes. Continue to rinse for at least 15 minutes. 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.

**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

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**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 contamination of ponds or watercourses with washing down 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** Store in tightly closed original container.

### Specific end uses(s)

**Specific end use(s)** The identified uses for this product are detailed in Section 1.2.

## 8. Exposure Controls/personal protection

**Ingredient comments** EU = Indicative Values according to Commission Directive 91/322/EEC.

### TRICLOSAN (CAS: 3380-34-5)

<b>DNEL</b>	Workers - Inhalation; Long term systemic effects: 3 mg/m <sup>3</sup> Workers - Dermal; Long term systemic effects: 2.8 mg/kg
<b>PNEC</b>	- Fresh water; 0.00007 mg/l - Marine water; 6.9 ng/L - Intermittent release; 0.0000161 mg/l - STP; 0.11 mg/l - Sediment (Freshwater); 1 mg/kg - Sediment (Marinewater); 0.1 mg/kg - Soil; 0.196 mg/kg

### 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 relevant.

**Respiratory protection** Not relevant.

## 9. Physical and Chemical Properties

### Information on basic physical and chemical properties

<b>Appearance</b>	Liquid
<b>Color</b>	Colorless to yellow.
<b>Odor</b>	Fragrant
<b>pH</b>	4.2 - 4.8 (10%)
<b>Relative density</b>	approx. 1.02

## 10. Stability and reactivity

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

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<b>Stability</b>	Stable at normal ambient temperatures.
<b>Possibility of hazardous reactions</b>	Not known.
<b>Conditions to avoid</b>	There are no known conditions that are likely to result in a hazardous situation.
<b>Materials to avoid</b>	No specific material or group of materials is likely to react with the product to produce a hazardous situation.
<b>Hazardous decomposition products</b>	Does not decompose when used and stored as recommended.

### 11. Toxicological information

#### Information on toxicological effects

<b>Toxicological effects</b>	No data recorded.
<b>Inhalation</b>	No specific health hazards known.
<b>Ingestion</b>	May cause discomfort if swallowed.
<b>Skin Contact</b>	Skin irritation should not occur when used as recommended.
<b>Eye contact</b>	May cause temporary eye irritation.

### 12. Ecological Information

<b>Ecotoxicity</b>	Not regarded as dangerous for the environment.
<b><u>Bioaccumulative potential</u></b>	
<b>Bio-Accumulative Potential</b>	No data available on bioaccumulation.
<b><u>Mobility in soil</u></b>	
<b>Mobility</b>	The product is miscible with water and may spread in water systems.
<b><u>Results of PBT and vPvB assessment</u></b>	
<b>Results of PBT and vPvB assessment</b>	This product does not contain any substances classified as PBT or vPvB.
<b><u>Other adverse effects</u></b>	
<b>Other adverse effects</b>	None known.

### 13. Disposal considerations

#### Waste treatment methods

<b>General information</b>	When handling waste, the safety precautions applying to handling of the product should be considered.
<b>Disposal methods</b>	Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority.

### 14. Transport information

<b>Road transport notes</b>	Not classified.
<b>Rail transport notes</b>	Not classified.

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**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.

**Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code** Not applicable.

### 15. Regulatory information

### 16. Other information

**Revision comments** New SDS Software

**Revision date** 5/28/2015

**Revision** 2

**Supersedes date** 4/9/2015

**SDS No.** 20943

**Hazard statements in full** H315 Causes skin irritation.  
H319 Causes serious eye irritation.  
H400 Very toxic to aquatic life.  
H410 Very toxic to aquatic life with long lasting effects.  
H411 Toxic to aquatic life with long lasting effects.

**ACA HMIS Health rating.** Minimal Hazard. (0)

**ACA HMIS Physical hazard rating.** Normally stable. (0)

**ACA HMIS Flammability rating.** Will not burn. (0)

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.