



SAFETY DATA SHEET

Stoko Refresh 4 in 1 Food Handler Foam Handwash

1. Identification

Product identifier

Product name Stoko Refresh 4 in 1 Food Handler Foam Handwash

Product number 34974-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 Food Handler Foam Handwash

TRICLOSAN	<1%
CAS number: 3380-34-5	
M factor (Acute) = 100	M factor (Chronic) = 100
Classification 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

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

Stoko Refresh 4 in 1 Food Handler Foam Handwash

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)

DNEL	Workers - Inhalation; Long term systemic effects: 3 mg/m ³ Workers - Dermal; Long term systemic effects: 2.8 mg/kg
PNEC	- 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

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

10. Stability and reactivity

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

Stoko Refresh 4 in 1 Food Handler Foam Handwash

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	No data recorded.
Inhalation	No specific health hazards known.
Ingestion	May cause discomfort 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.
<u>Bioaccumulative potential</u>	
Bio-Accumulative Potential	No data available on bioaccumulation.
<u>Mobility in soil</u>	
Mobility	The product is miscible with water and may spread in water systems.
<u>Results of PBT and vPvB assessment</u>	
Results of PBT and vPvB assessment	This product does not contain any substances classified as PBT or vPvB.
<u>Other adverse effects</u>	
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 of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority.

14. Transport information

Road transport notes	Not classified.
Rail transport notes	Not classified.

Stoko Refresh 4 in 1 Food Handler Foam Handwash

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. 20944

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.