

# Toffeln Sterilising disinfectant spray TSS1

## 1. IDENTIFICATION OF THE PREPARATION AND THE COMPANY

Product Name: Sterilising disinfectant spray TSS1

Identified uses: Disinfectant.

Applications: General hygiene – most plastics, utensils, hard surfaces, etc

Supplier: Toffeln Ltd

Unit 2 Bridge Road, Kingswood, Bristol, BS15 4FW

Telephone: 0345 500 4433

Emergency telephone: +44(0)117 909 9966 (Office hours: 7am - 5pm)

#### 2. HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture Classification (EC 1272/2008)

Physical hazards: Not Classified Health hazards: Not Classified

Environmental hazards: Not Classified

2.2. Label elements

Hazard statements: NC Not Classified

2.3. Other hazards None known.

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

Composition comments: No classified ingredients, or those having occupational exposure limits, present above the levels of disclosure.

## 4. FIRST AID MEASURES

Eyes: Remove any contact lenses and open eyelids wide apart. Rinse with water immediately for at

least 15 minutes. Obtain medical attention if any irritation develops.

Skin: Wash skin thoroughly with soap and water.

Inhalation: May cause irritation.

Ingestion: If swallowed, rinse mouth thoroughly with water and obtain medical attention.

### 5. FIRE FIGHTING MEASURES

## 5.1. Extinguishing media

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

# 5.2. Special hazards arising from the substance or mixture

Specific hazards: None known.

## 5.3. Advice for firefighters

Protective actions during firefighting

No specific firefighting precautions known.

Special protective equipment for firefighters

Firefighter's clothing conforming to European standard EN469 (including helmets, protective



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boots and gloves) will provide a basic level of protection for chemical incidents.

#### 6. ACCIDENTAL RELEASE MEASURES:

6.1. Personal precautions, protective equipment and emergency procedures Personal precautions For personal protection, see Section 8.

## 6.2. Environmental precautions

Environmental precautions: Do not discharge into drains or watercourses or onto the ground.

## 6.3. Methods and material for containment and cleaning up

Methods for cleaning up Wipe up with an absorbent cloth and dispose of waste safely.

### 6.4. Reference to other sections

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

#### 7. HANDLING AND STORAGE:

#### 7.1. Precautions for safe handling

Usage precautions: Wash hands thoroughly after handling.

## 7.2. Conditions for safe storage, including any incompatibilities

Storage precautions: Store in tightly-closed, original container in a dry and cool place. Keep away from food, drink and animal feeding stuffs.

## 7.3. Specific end use(s)

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

# 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

## 8.1. Control parameters

Occupational exposure limits

None of the ingredients are required to be listed.

## 8.2. Exposure controls

Appropriate engineering controls

Observe any occupational exposure limits for the product or ingredients.

Eye/face protection No specific eye protection required during normal use.

Hand protection No specific requirements are anticipated under normal conditions of use. For users with sensitive skin, it is recommended that suitable protective gloves are worn.

Hygiene measures: Do not eat, drink or smoke when using this product. Wash hands thoroughly after handling. Respiratory protection: Respiratory protection not required.

Environmental exposure controls

Keep container tightly sealed when not in use.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

Appearance: Clear liquid. Colour: Pale yellow.

Solubility(ies): Soluble in water.



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9.2. Other information Other information: None.

#### 10 STABILITY AND REACTIVITY

## 10.1. Reactivity

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

#### 10.2. Chemical stability

Stability: Stable at normal ambient temperatures and when used as recommended.

## 10.3. Possibility of hazardous reactions

Possibility of hazardous reactions: None known.

## 10.4. Conditions to avoid

Conditions to avoid: Avoid heat. Avoid freezing.

## 10.5. Incompatible materials

Materials to avoid: Acids.

## 10.6. Hazardous decomposition products

Hazardous decomposition products: Carbon dioxide (CO2). Carbon monoxide (CO).

## 11 TOXICOLOGICAL INFORMATION

## Information on toxicological effects

Inhalation: The product is considered to be a low hazard under normal conditions of use.

Ingestion: May cause discomfort if swallowed.

Skin contact: The product is considered to be a low hazard under normal conditions of use. Prolonged or repeated contact with skin may cause irritation, redness and dermatitis.

Eye contact: May irritate eyes.

## 12 ECOLOGICAL INFORMATION:

## 12.1. Toxicity

Toxicity: Not known.

## 12.2. Persistence and degradability

Persistence and degradability: The degradability of the product is not known.

## 12.3. Bioaccumulative potential

Bioaccumulative potential: No data available on bioaccumulation.

#### 12.4. Mobility in soil

Mobility: The product is miscible with water and may spread in water systems.

## 12.5. Results of PBT and vPvB assessment

Results of PBT and vPvB assessment: No data available.



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12.6. Other adverse effects

Other adverse effects: None known.

#### 13 DISPOSAL CONSIDERATIONS:

Waste treatment methods

General information: Dispose of waste product or used containers in accordance with local regulations

Disposal methods: No specific disposal method required.

#### 14. TRANSPORT INFORMATION:

General The product is not covered by international regulations on the transport of dangerous goods

(IMDG, IATA, ADR/RID).

UN No: Not restricted UN proper shipping name: Not applicable

Transport hazard class(es): No transport warning sign required

Packing group: Not applicable

Environmental hazards: Environmentally hazardous substance/marine Pollutant: No

Special precautions for user: Not applicable

Transport in bulk according to Annex II of MARPOL and the IBC Code: Not applicable

## 15. REGULATORY INFORMATION:

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture EU legislation Dangerous Preparations Directive 1999/45/EC.

Dangerous Substances Directive 67/548/EEC.

Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16

December 2008 on classification, labelling and packaging of substances and mixtures (as amended).

Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18

December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of

Chemicals (REACH) (as amended).

Guidance Workplace Exposure Limits EH40.

htpp://echa.europa.eu

www.hse.gov.uk

**Supplier Safety Data Sheets** 

#### 15.2. Chemical safety assessment

No chemical safety assessment has been carried out.

# 16. OTHER INFORMATION:

SDS No: 5162

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