

# **SAFETY DATA SHEET**

Issuing Date January 5, 2015 Revision Date August 27, 2021 Revision Number 2

# 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

**Product identifier** 

Product Name Tilex® Fresh Shower® Daily Shower Cleaner

Other means of identification

Synonyms None

Recommended use of the chemical and restrictions on use

Recommended Use Spray shower cleaner

Uses advised against No information available

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

#### **Supplier Address**

The Clorox Company of Canada Ltd. 150 Biscayne Crescent Brampton, Ontario L6W 4V3

Phone: 1-905-595-8200

### Emergency telephone number

**Emergency Phone Numbers** For Medical Emergencies call: 1-800-446-1014

Transportation Emergencies, call Chemtrec: 1-800-424-9300

Odour Citrus, floral, fruity

# 2. HAZARDS IDENTIFICATION

# Classification

This chemical is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

Serious eye damage/eye irritation

Category 2B

### GHS Label elements, including precautionary statements

### **Emergency Overview**

Signal word

Hazard Statements
Causes eye irritation

Physical State Liquid

### **Precautionary Statements - Prevention**

Appearance Clear, yellow

Wash face, hands and any exposed skin thoroughly after handling.

### Precautionary Statements - Response

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

### Precautionary Statements - Storage

None

### Precautionary Statements - Disposal

None

### Hazards not otherwise classified (HNOC)

Not applicable

# **Unknown Toxicity**

1.52% of the mixture consists of ingredient(s) of unknown toxicity.

# Other information

No information available

### **Interactions with Other Chemicals**

None known.

# 3. COMPOSITION/INFORMATION ON INGREDIENTS

| Chemical Name                               | CAS-No      | Weight % | Trade Secret |
|---|-------------|----------|--------------|
| Tetrapotassium ethylenediamine tetraacetate | 5964-35-2   | 0.1 - 1  | *            |
| (EDTA)                                      |             |          |              |
| D-Glucopyranose, oligomeric, C9-11-alkyl    | 132778-08-6 | 0.1 - 1  | *            |
| glycosides                                  |             |          |              |

<sup>\*</sup> The exact percentage (concentration) of composition has been withheld as a trade secret

# 4. FIRST AID MEASURES

#### First aid measures

**General Advice** Show this safety data sheet to the doctor in attendance.

**Eye Contact** Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes.

Remove contact lenses, if present and easy to do. Continue rinsing. Keep eye wide open while rinsing. Do not rub affected area. Get medical attention if irritation develops

and persists.

**Skin Contact** Wash with soap and water.

**Inhalation** Move to fresh air. If breathing is affected, call a doctor.

**Ingestion** Have person sip a glassful of water if able to swallow. DO NOT induce vomiting unless

told to do so by a poison control center or doctor. Call a poison control center or doctor

immediately.

Protection of First-aiders Avoid contact with skin, eyes or clothing. Use personal protective equipment as required.

Wear personal protective clothing (see section 8).

### Most important symptoms and effects, both acute and delayed

**Most Important Symptoms and** 

**Effects** 

Stinging and irritation of eyes.

### Indication of any immediate medical attention and special treatment needed

Notes to Physician Treat symptomatically.

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### 5. FIRE-FIGHTING MEASURES

#### Suitable Extinguishing Media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

### Unsuitable Extinguishing Media

CAUTION: Use of water spray when fighting fire may be inefficient.

### Specific Hazards Arising from the Chemical

No information available.

#### **Explosion Data**

Sensitivity to Mechanical Impact None.

Sensitivity to Static Discharge None.

### Protective equipment and precautions for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

### 6. ACCIDENTAL RELEASE MEASURES

### Personal precautions, protective equipment and emergency procedures

Personal Precautions Avoid contact with eyes. Use personal protective equipment as required.

**Other Information** Refer to protective measures listed in Sections 7 and 8.

**Environmental precautions** 

**Environmental Precautions** See Section 12 for additional ecological Information.

### Methods and material for containment and cleaning up

**Methods for Containment** Prevent further leakage or spillage if safe to do so.

**Methods for Cleaning Up**Absorb and containerize. Wash residual down to sanitary sewer. Contact the sanitary

treatment facility in advance to assure ability to process washed-down material.

### 7. HANDLING AND STORAGE

### Precautions for safe handling

Handling Handle in accordance with good industrial hygiene and safety practice. Avoid contact with

skin, eyes or clothing. Do not eat, drink or smoke when using this product.

# Conditions for safe storage, including any incompatibilities

**Storage** Keep containers tightly closed in a dry, cool and well-ventilated place.

**Incompatible Products**None known based on information supplied.

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### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### **Control parameters**

Exposure Guidelines This product, as supplied, does not contain any hazardous materials with occupational

exposure limits established by the region specific regulatory bodies.

### Appropriate engineering controls

Engineering Measures Showers

Eyewash stations Ventilation systems

#### Individual protection measures, such as personal protective equipment

Eye/Face Protection If splashes are likely to occur, wear safety glasses with side shields. None required for

consumer use.

**Skin and Body Protection** Wear rubber or neoprene gloves if there is the potential for repeated or prolonged skin

contact.

Respiratory Protection None specified.

Hygiene Measures Remove and wash contaminated clothing before re-use. Avoid contact with skin, eyes or

clothing. Do not eat, drink or smoke when using this product.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

#### **Physical and Chemical Properties**

Physical StateLiquidAppearanceClearOdourCitrus, floral, fruityColourYellowOdour ThresholdNo information available

Property Values Remarks/ Method

pН 10.5 - 13 None known Melting/freezing point No data available None known Boiling point / boiling range No data available None known Flash Point Evapouration No data available None known rate Flammability (solid, No data available None known gas) Flammability Limits No data available None known

in Air

Upper flammability limit No data available None known Lower flammability limit No data available None known Vapour pressure No data available None known Vapour density No data available None known **Specific Gravity** ~1.0 None known **Water Solubility** Soluble in water None known Solubility in other solvents No data available None known Partition coefficient: n-octanol/waterNo data available None known None known **Autoignition temperature** No data available **Decomposition temperature** No data available None known Kinematic viscosity No data available None known Dynamic viscosity No data available None known

Dynamic viscosity

Explosive Properties

Oxidizing Properties

No data available

No data available

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#### Other Information

Softening Point
VOC Content (%)
Particle Size
Particle Size Distribution
No data available
No data available
No data available

# 10. STABILITY AND REACTIVITY

#### Reactivity

No data available.

### **Chemical stability**

Stable under recommended storage conditions.

### Possibility of Hazardous Reactions

None under normal processing.

### **Conditions to avoid**

None known based on information supplied.

#### Incompatible materials

None known based on information supplied.

#### **Hazardous Decomposition Products**

None known based on information supplied.

### 11. TOXICOLOGICAL INFORMATION

### Information on likely routes of exposure

Product Information .

**Inhalation** Minor or no effects expected.

**Eye Contact** May cause eye irritation.

**Skin Contact** Minor or no effects expected.

**Ingestion** Ingestion may cause irritation to mucous membranes and gastrointestinal irritation, nausea,

vomiting and diarrhea.

# **Component Information**

No information available.

### Information on toxicological effects

**Symptoms** May cause redness and tearing of the eyes.

# Delayed and immediate effects as well as chronic effects from short and long-term exposure

**Sensitization** No information available.

Mutagenic Effects No information available.

**Carcinogenicity** No information available.

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Reproductive Toxicity No information available.

**STOT - single exposure** No information available.

STOT - repeated exposure

**Chronic Toxicity** 

No information available.
Carcinogenic potential is unknown.

Target Organ Effects Respiratory system, eyes, skin, gastrointestinal tract (GI).

**Aspiration Hazard** No information available.

### Numerical measures of toxicity - Product Information

The following values are calculated based on chapter 3.1 of the GHS document

Not applicable

# 12. ECOLOGICAL INFORMATION

### **Ecotoxicity**

Harmful to aquatic life.

### Persistence and Degradability

No information available.

#### **Bioaccumulation**

No information available

#### Other adverse effects

No information available.

### 13. DISPOSAL CONSIDERATIONS

### Disposal methods

Dispose of in accordance with all applicable federal, provincial, and local regulations.

# Contaminated Packaging

Do not reuse empty containers. Dispose of in accordance with all applicable federal, provincial, and local regulations.

# 14. TRANSPORT INFORMATION

**DOT** Not regulated

TDG Not regulated

ICAO Not regulated

IATA Not regulated

IMDG/IMO Not regulated

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# 15. REGULATORY INFORMATION

### **Chemical Inventories**

TSCA All components of this product are either on the TSCA 8(b) Inventory or otherwise exempt

from listing.

**DSL/NDSL** All components are on the DSL or NDSL.

**TSCA** - United States Toxic Substances Control Act Section 8(b) Inventory **DSL/NDSL** - Canadian Domestic Substances List/Non-Domestic Substances List

#### **Canada Regulations**

WHMIS Hazard Class D2B - Toxic materials



### **16. OTHER INFORMATION**

NFPA Health Hazard 1 Flammability 0 Instability 0 Physical and Chemical Hazards -

HMIS Health Hazard 1 Flammability 0 Physical Hazard 0 Personal Protection A

Prepared By Product Stewardship

23 British American Blvd. Latham, NY 12110 1-800-572-6501

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**Reference** 1077351/123045.001

### General Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The 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, unless specified in the text.

**End of Safety Data Sheet**