

SAFETY DATA SHEET

Issuing Date No data available

Revision Date 05-Mar-2018

**Revision Number** 7

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

| Product identifier<br>Product Name   | Clorox Healthcare® Hydrogen Peroxide Cleaner Disinfectant Wipes   |
|--|---|
| <u>Other means of identification</u><br>Synonyms                           | None  |
| EPA Pesticide registration number  | 67619-25  |
| Recommended use of the chemical<br>Recommended Use<br>Jses advised against | and restrictions on use<br>Wipes, Disinfecting<br>No information available                              |
| <u>Details of the supplier of the safety</u><br>Supplier                   | <u>data sheet</u><br>The Clorox Company   |
| Supplier Address   | 1221 Broadway<br>Oakland<br>CA<br>94612<br>US   |
| Telephone  | 1-510-271-7000  |
| <u>Emergency telephone number</u><br>Emergency Telephone Number            | For Medical Emergencies call: 1-800-446-1014. Transportation Emergencies, call Chemtrec: 1-800-424-9300 |
|  | 2 HAZARDS IDENTIFICATION  |

# **Classification**

I

This product is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200).

# GHS Label elements, including precautionary statements

| Emergency Overview   |  |                               |  |
|--|--|-------------------------------|--|
|  |  |                               |  |
| The product contains no substances which at their given concentration, are considered to be hazardous to health. |  |                               |  |
| Appearance White   | Physical state<br>Pre-Moistened Towelette<br>(no free liquids) | Odor No information available |  |
| Precautionary Statements - Prevention Not applicable   |  |                               |  |

Precautionary Statements - Response None

#### Precautionary Statements - Storage None

Precautionary Statements - Disposal None

Hazards not otherwise classified (HNOC)

Not applicable

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<u>Unknown Toxicity</u> 19 % of the mixture consists of ingredient(s) of unknown toxicity

Other information No information available

Interactions with Other Chemicals

No information available.

# **3. COMPOSITION/INFORMATION ON INGREDIENTS**

The product contains no substances which at their given concentration, are considered to be hazardous to health.

# 4. FIRST AID MEASURES

| First aid measures   |   |  |
|--|---|--|
| General Advice   | Show this safety data sheet to the doctor in attendance.  |  |
| Eye contact  | Rinse thoroughly with water as necessary. Get medical attention if irritation develops and persists.  |  |
| Skin contact   | Wash skin with soap and water. Get medical attention if irritation develops and persists.   |  |
| Inhalation   | If symptoms develop move victim to fresh air. If breathing is difficult, (trained personnel should) give oxygen. If symptoms persist, call a physician. |  |
| Ingestion  | Drink 1 or 2 glasses of water. Get medical attention if symptoms occur.   |  |
| Self-protection of the first aider   | Avoid contact with skin, eyes or clothing. Use personal protective equipment as required.   |  |
| Most important symptoms and effects, both acute and delayed                |   |  |
| Most Important Symptoms and<br>Effects                                     | None known.   |  |
| Indication of any immediate medical attention and special treatment needed |   |  |
| Notes to Physician   | Treat symptomatically.  |  |

# 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.

# Hazardous Combustion Products

Carbon oxides.

## Explosion Data

Sensitivity to Mechanical Impact No.

Sensitivity to Static Discharge No.

#### 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. |  |  |
|---|--|--|
| Other Information   | Refer to protective measures listed in Sections 7 and 8.   |  |
| Environmental precautions<br>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 Handle in accordance with good industrial hygiene and safety practice. Do not eat, drink or smoke when using this product. Conditions for safe storage, including any incompatibilities\_ Keep containers tightly closed in a dry, cool and well-ventilated place.

Incompatible products

None known based on information supplied.

# 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### <u>Control parameters</u> Exposure Guidelines

This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies

ACGIH TLV: American Conference of Governmental Industrial Hygienists - Threshold Limit Value OSHA PEL: Occupational Safety and Health Administration - Permissible Exposure Limits NIOSH IDLH Immediately Dangerous to Life or Health

#### Appropriate engineering controls Engineering Measures

Ventilation systems

#### Individual protection measures, such as personal protective equipment Eye/face protection No special protective equipment required.

| Skin and body protection | No special protective equipment required.  |
|--------------------------|--|
| Respiratory protection   | No protective equipment is needed under normal use conditions. If exposure limits are exceeded or irritation is experienced, ventilation and evacuation may be required. |
| Hygiene Measures         | Handle in accordance with good industrial hygiene and safety practice.   |

# 9. PHYSICAL AND CHEMICAL PROPERTIES

# **Physical and Chemical Properties**

| Physical state                       | Pre-Moistened Towelette (no free I | • /            |                          |
|--------------------------------------|------------------------------------|----------------|--------------------------|
| Appearance                           | White                              | Odor           | No information available |
| Color                                | No information available           | Odor Threshold | No information available |
| Property                             | Values                             | Remarks Method |                          |
| рН                                   | 2 - 3 (liquid)                     | None known     |                          |
| Melting / freezing point             | No data available                  | None known     |                          |
| Boiling point / boiling range        | No data available                  | None known     |                          |
| Flash Point                          | >93°C                              | None known     |                          |
| Evaporation Rate                     | No data available                  | None known     |                          |
| Flammability (solid, gas)            | No data available                  | None known     |                          |
| Flammability Limit in Air            |                                    |                |                          |
| Upper flammability limit             | No data available                  |                |                          |
| Lower flammability limit             | No data available                  |                |                          |
| Vapor pressure                       | No data available                  | None known     |                          |
| Vapor density                        | No data available                  | None known     |                          |
| Specific Gravity                     | ~1.0 (liquid)                      | None known     |                          |
| Water Solubility                     | Completely soluble                 | None known     |                          |
| Solubility in other solvents         | No data available                  | None known     |                          |
| Partition coefficient: n-octanol/wat | ter0                               | None known     |                          |
| Autoignition temperature             | No data available                  | None known     |                          |
| Decomposition temperature            | No data available                  | None known     |                          |
| Kinematic viscosity                  | No data available                  | None known     |                          |
| Dynamic viscosity                    | No data available                  | None known     |                          |
| Explosive properties                 | No data available                  |                |                          |
| Oxidizing properties                 | No data available                  |                |                          |
| Other Information                    |                                    |                |                          |
| Softening Point                      | No data available                  |                |                          |
| VOC Content (%)                      | No data available                  |                |                          |
| Particle Size                        | No data available                  |                |                          |
| Particle Size Distribution           | 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

#### Hazardous Decomposition Products None known.

# **11. TOXICOLOGICAL INFORMATION**

#### Information on likely routes of exposure Product Information

| Inhalation   | May cause irritation of respiratory tract.  |
|--------------|---|
| Eye contact  | May cause slight irritation.  |
| Skin contact | Substance may cause slight skin irritation.   |
| Ingestion    | Ingestion may cause irritation to mucous membranes. Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea. |

# **Component Information**

## Information on toxicological effects

| Symptoms   | No information available.                                  |  |
|--|--|--|
| Delayed and immediate effects as well as chronic effects from short and long-term exposureSensitizationNo information available. |  |  |
| Mutagenic Effects  | No information available.                                  |  |
| Carcinogenicity  | There are no known carcinogenic chemicals in this product. |  |
| Reproductive toxicity  | No information available.                                  |  |
| STOT - single exposure   | No information available.                                  |  |
| STOT - repeated exposure   | No information available.                                  |  |
| Chronic Toxicity   | No known effect based on information supplied.             |  |
| Target Organ Effects   | No information available.                                  |  |
| 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 No information available

# **12. ECOLOGICAL INFORMATION**

## **Ecotoxicity**

The environmental impact of this product has not been fully investigated.

# Persistence and Degradability

No information available.

#### **Bioaccumulation**

No information available

## Other adverse effects

No information available.

| 13. DISPOSAL CONSIDERATIONS                        |  |  |
|--|--|--|
| <u>Waste treatment methods</u><br>Disposal methods | Dispose of in accordance with federal, state and local regulations.                                |  |
| Contaminated Packaging                             | Do not reuse empty containers. Dispose of in accordance with federal, state and local regulations. |  |

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#### California Hazardous Waste Codes 232

This product contains one or more substances that are listed with the State of California as a hazardous waste.

| 14. TRANSPORT INFORMATION |               |  |
|---------------------------|---------------|--|
| DOT                       | NOT REGULATED |  |
| TDG                       | NOT REGULATED |  |
|                           | NOT REGULATED |  |
|                           | NOT REGULATED |  |
| IMDG                      | NOT REGULATED |  |

|  | 15. REGULATORY INFORMATION  |
|--|---|
| International Inventories<br>TSCA<br>DSL | All components are listed on the TSCA Inventory<br>All components are listed either 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

# US Federal Regulations

#### SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

# SARA 311/312 Hazard Categories

| Acute Health Hazard               | No |
|-----------------------------------|----|
| Chronic Health Hazard             | No |
| Fire Hazard                       | No |
| Sudden release of pressure hazard | No |
| Reactive Hazard                   | No |

# CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

# <u>CERCLA</u>

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

# US State Regulations

# **California Proposition 65**

This product does not contain any Proposition 65 chemicals.

## U.S. State Right-to-Know Regulations

This product does not contain any substances above threshold limits that are regulated by state right-to-know.

| Chemical Name                  | New Jersey | Massachusetts | Pennsylvania | Rhode Island | Illinois |
|--------------------------------|------------|---------------|--------------|--------------|----------|
| Hydrogen peroxide<br>7722-84-1 | Х          | Х             | Х            | Х            |          |

#### **EPA Statement**

This chemical is a pesticide product registered by the Environmental Protection Agency and is subject to certain labeling requirements under federal pesticide law. These requirements differ from the classification criteria and hazard information required for safety data sheets, and for workplace labels of non-pesticide chemicals. Following is the hazard information as required on the pesticide label:

## **EPA Pesticide label**

CAUTION: Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.

#### International Regulations Mexico National occupational exposure limits Mexico - Occupational Exposure Limits - Carcinogens A3 - Confirmed Animal Carcinogen Canada WHMIS Hazard Class Non-controlled

**16. OTHER INFORMATION NFPA** Health Hazards 0 Flammability 0 **Instability** 0 Physical and Chemical Hazards -HMIS Health Hazards 0 Flammability 0 Physical Hazard 0 Personal Protection Δ **Product Stewardship Prepared By** 23 British American Blvd. Latham, NY 12110 1-800-572-6501 **Revision Date** 05-Mar-2018 **Revision Note** No information available Reference 1138497/164708.001

# 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