

SAFETY DATA SHEET

Issuing Date January 5, 2015 Revision Date New **Revision Number** 0 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING **Product identifier Product Name** Clorox® Care Concepts™ Perineal Cleansing Wipes Other means of identification Synonyms None Recommended use of the chemical and restrictions on use **Recommended use** Perineal cleansing wipes Uses advised against No information available Details of the supplier of the safety data sheet **Supplier Address** The Clorox Company 1221 Broadway Oakland, CA 94612 Phone: 1-510-271-7000 Emergency telephone number **Emergency Phone Numbers** For Medical Emergencies call: 1-800-446-1014 For Transportation Emergencies, call Chemtrec: 1-800-424-9300

2. HAZARDS IDENTIFICATION

Classification

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

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

AppearanceClear, colorless liquid
absorbed into white, non-woven wipesPhysical State
non-woven wipesThin liquid absorbed intoOdorFloral

Precautionary Statements - Prevention

None

Precautionary Statements - Response None

None

Precautionary Statements - Storage None

<u>Precautionary Statements - Disposal</u> None

Hazards not otherwise classified (HNOC)

Not applicable

Unknown Toxicity

20% of the mixture consists of ingredient(s) of unknown toxicity

Other information

Liquid may cause slight eye irritation.

Interactions with Other Chemicals

No information available.

3. COMPOSITION/INFORMATION ON INGREDIENTS

| Chemical Name | CAS No. | Weight % | Trade Secret |
|-------------------------|-------------|----------|--------------|
| Third party formulation | Proprietary | 1 - 5 | * |
| Third party formulation | Proprietary | 1 - 5 | * |
| Third party formulation | Proprietary | 0.1 - 1 | * |

* 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 | Hold eye open and rinse slowly and gently with water for 15–20 minutes. If present, remove contact lenses after the first 5 minutes of rinsing, then continue rinsing eye. Call a poison control center or doctor for further treatment advice. | |
| Skin Contact | Rinse skin with plenty of water. If irritation persists, call a doctor. | |
| Inhalation | Move to fresh air. If breathing problems develop, call a doctor. | |
| Ingestion | Drink a glassful of water. Call a doctor or poison control center. | |
| Most important symptoms and effects, both acute and delayed | | |
| Most Important Symptoms and Effects | Liquid may cause slight eye irritation. | |
| 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

Hazardous Combustion Products Oxides of carbon.

Oxides of carbor

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 | | |
| 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 | 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 eyes.

Conditions for safe storage, including any incompatibilities

| Storage | Keep containers tightly closed. |
|-----------------------|---------------------------------|
| Incompatible Products | None known. |

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Exposure Guidelines

| Chemical Name | ACGIH TLV | OSHA PEL | NIOSH IDLH |
|-------------------------|--------------------------------|---|------------|
| Third Party Formulation | TWA: 10 mg/m ³ mist | TWA: 15 mg/m ³ mist, total particulate TWA: 5 mg/m ³ mist, respirable fraction | - |
| Third Party Formulation | - | - | - |
| Third Party Formulation | - | - | - |

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

Showers, eyewash stations, and 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 lin

| 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. |

Handle in accordance with good industrial hygiene and safety practice.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical and Chemical Properties

Hygiene Measures

| Physical State | Thin liquid absorbed into non-woven wipes | | |
|---------------------------------------|---|-----------------|--------------------------|
| Appearance | Clear liquid absorbed into non-woven | Odor | Floral |
| | wipes | | |
| Color | Colorless liquid - white non-woven | Odor Threshold | No information available |
| | wipes | | |
| Property | Values | Remarks/ Method | |
| pH | 4 - 8 (liquid) | None known | |
| Melting/freezing point | No data available | None known | |
| Boiling point / boiling range | No data available | None known | |
| Flash Point | No data available | None known | |
| Evaporation rate | No data available | None known | |
| Flammability (solid, gas) | No data available | None known | |
| Flammability Limits in Air | | | |
| Upper flammability limit | No data available | None known | |
| Lower flammability limit | No data available | None known | |
| Vapor pressure | No data available | None known | |
| Vapor density | No data available | None known | |
| Specific Gravity | ~1.0 (liquid) | None known | |
| Water Solubility | Complete (liquid) | None known | |
| Solubility in other solvents | No data available | None known | |
| Partition coefficient: n-octanol/wate | r No data available | 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 | Not explosive | | |
| 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 known.

Conditions to avoid None known.

Incompatible materials

None known.

Hazardous Decomposition Products

None known.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

.

| Inhalation | No effects expected. |
|--------------|---|
| Eye Contact | May cause slight irritation. |
| Skin Contact | No effects expected. |
| Ingestion | Ingestion of liquid may cause slight irritation to mucous membranes and gastrointestinal tract. |

Component Information

| Chemical Name | Oral LD50 | Dermal LD50 | Inhalation LC50 |
|-------------------------|---------------|--------------------|-----------------|
| Third party formulation | 20 g/kg (Rat) | 20.8 g/kg (Rabbit) | - |
| Third party formulation | - | >10 g/kg (Rabbit) | - |

Information on toxicological effects

| Symptoms | May cause slight redness and tearing of 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 | Contains no ingredient listed as a carcinogen. | | |
| Reproductive Toxicity | No information available. | | |

| STOT - single exposure | No information available. |
|--|---|
| STOT - repeated exposure Chronic Toxicity Target Organ Effects | No information available. No known effects. None known. |
| Aspiration Hazard | Not an aspiration hazard. |

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

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

Persistence and Degradability

No information available.

Bioaccumulation

| Chemical Name | Log Pow | |
|-------------------------|---------|--|
| Third party formulation | -1.76 | |

Other adverse effects

No information available.

13. DISPOSAL CONSIDERATIONS

Disposal methods

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

Contaminated Packaging

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

14. TRANSPORT INFORMATION

| DOT | Not regulated. |
|----------|----------------|
| TDG | Not regulated. |
| ICAO | Not regulated. |
| IATA | Not regulated |
| IMDG/IMO | Not regulated |

15. REGULATORY INFORMATION

Chemical Inventories

| TSCA | All components of this product are either on the TSCA 8(b) Inventory or otherwise exempt |
|----------|--|
| DSL/NDSL | from listing. 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

U.S. 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).

CERCLA

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

| Chemical Name | New Jersey | Massachusetts | Pennsylvania | Rhode Island | Illinois |
|-----------------------------|------------|---------------|--------------|--------------|----------|
| Propylene glycol 57-55-6 | Х | | Х | | |
| Glycerin 56-81-5 | Х | Х | Х | Х | |

International Regulations

Canada WHMIS Hazard Class Not controlled.

| 16. OTHER INFORMATION | | | | | | |
|-----------------------|-----------------|--------------------|---|-------------------|---------------------------------|--|
| <u>NFPA</u> | Health Hazard | 0 | Flammability 0 | Instability 0 | Physical and Chemical Hazards - | |
| <u>HMIS</u> | Health Hazard | 0 | Flammability 0 | Physical Hazard 0 | Personal Protection - | |
| Prepared E | Зу | | Product Stewardship 23 British American Blvd Latham, NY 12110 1-800-572-6501 | l. | | |
| Preparatio | n/Revision Date | | January 5, 2015 | | | |
| Revision N | lote | | New | | | |
| Reference | | 1125796/WPS1125505 | | | | |

<u>General Disclaimer</u> 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