

# 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<sup>™</sup> No-Rinse Shampoo Other means of identification Synonyms None Recommended use of the chemical and restrictions on use **Recommended use** Shampoo 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).

Appearance Slightly hazy, colorless Physical State Thin liquid Odor Fresh, sweet, powdery

Precautionary Statements - Prevention None

Precautionary Statements - Response None

Precautionary Statements - Storage None

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

Hazards not otherwise classified (HNOC) Not applicable

### Unknown Toxicity

0.8% of the mixture consists of ingredient(s) of unknown toxicity

### **Other information**

May cause slight eye irritation. Harmful to aquatic life with long-lasting effects.

### Interactions with Other Chemicals

No information available.

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

Chemical Name	CAS No.	Weight %	Trade Secret
Third party formulation	Proprietary	0.1 - 1	*
Third party formulation	Proprietary	0.1 - 1	*
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 effe	cts, both acute and delayed	
Most Important Symptoms and Effects	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.

### 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 containm	ent 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 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	-	-	-
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 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 Appearance Color	Thin liquid Slightly hazy Colorless	Odor Odor Threshold	Fresh, sweet, powdery No information available
<u>Property</u> pH Melting/freezing point Boiling point / boiling range Flash Point Evaporation rate Flammability (solid, gas) Flammability Limits in Air Upper flammability limit	<u>Values</u> 4 - 8 No data available No data available No data available No data available No data available	Remarks/ Method None known None known None known None known None known None known	
Lower flammability limit Vapor pressure Vapor density Specific Gravity Water Solubility Solubility in other solvents Partition coefficient: n-octanol/wat Autoignition temperature Decomposition temperature Kinematic viscosity Dynamic viscosity Explosive Properties Oxidizing Properties	No data available No data available No data available ~1.0 Complete No data available	None known None known None known None known None known None known None known None known None known	
<u>Other Information</u> Softening Point VOC Content (%) Particle Size Particle Size Distribution	No data available 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 known.

## Conditions to avoid None known.

### Incompatible materials

None known.

### Hazardous Decomposition Products

None known.

### **11. TOXICOLOGICAL INFORMATION**

### Information on likely routes of exposure

Product Information	
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	4.9 g/kg (Rat)	-	-

### Information on toxicological effects

Symptoms	May cause slight redness and tearing of eyes.	
Delayed and immediate effects as w	ell 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**

Harmful to aquatic life with long-lasting effects.

### 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, 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

DSL/NDSL

All components of this product are either on the TSCA 8(b) Inventory or otherwise exempt 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 By		Product Stewardship 23 British American Blvc Latham, NY 12110 1-800-572-6501	J.					
Preparation/Revision Date		January 5, 2015						
Revision N	lote		New					
Reference		1125562/WPS1125494						

<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**