

SAFETY DATA SHEET

Issuing Date 05-Jan-2015

Revision Date 17-May-2017

**Revision Number** 1

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

<u>Product identifier</u> Product Name	Aplicare® Liquid Castile Soap		
Other means of identification Product Code(s)	722		
Synonyms	None		
Recommended use of the chemical Recommended Use	and restrictions on use Please refer to the product label		
Uses advised against	No information available		
Details of the supplier of the safety	data sheet		
Supplier	The Clorox Company		
Supplier Address	1221 Broadway Oakland CA 94612 US		
Telephone	1-510-271-7000		
Emergency telephone number Emergency Telephone Number	For Medical Emergencies call: 1-800-446-1014. Transportation Emergencies, call Chemtrec: 1-800-424-9300		

# 2. HAZARDS IDENTIFICATION

### **Classification**

This chemical 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 substa	nces which at their given concentration, a	are considered to be hazardous to health.
Appearance Clear white to straw colored viscous liquid	Physical state Liquid	Odor Vegetable fatty odor
Precautionary Statements - Prevention Not applicable	n	
Precautionary Statements - Response None	)	

#### Precautionary Statements - Storage None

Precautionary Statements - Disposal None

### Hazards not otherwise classified (HNOC) Not applicable

<u>Unknown Toxicity</u> 42 % of the mixture consists of ingredient(s) of unknown toxicity

Other information May cause slight eye irritation

## **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

Eye contact	Rinse thoroughly with plenty of water, also under the eyelids. If symptoms persist, call a physician.
Skin contact	Wash with soap and water.
Inhalation	Remove to fresh air.
Ingestion	Rinse mouth immediately and drink plenty of water. Never give anything by mouth to an unconscious person.
Most important symptoms and offer	cts, both acute and delayed

Most important symptoms and effects, both acute and delayed

Most Important Symptoms and No information available.

Indication of any immediate medical attention and special treatment needed

Notes to Physician

Effects

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	equipment and emergency procedures Avoid contact with eyes.			
Invironmental precautions				
Environmental precautions	Refer to protective measures listed in Sections 7 and 8.			
lethods and material for containm				
Aethods for containment	Prevent further leakage or spillage if safe to do so.			
lethods for cleaning up	Pick up and transfer to properly labeled containers.			
	7. HANDLING AND STORAGE			
Precautions for safe handling				
Handling	Handle in accordance with good industrial hygiene and safety practice.			
Conditions for safe storage, includ	ing any incompatibilities			
Storage	Keep container tightly closed.			
ncompatible products	None known based on information supplied.			
8. EXP	OSURE 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			
Appropriate engineering controls				
Engineering Measures	Showers Eyewash stations Ventilation systems			
ndividual protection measures. su	ch as personal protective equipment			
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.			
rygiene measures				
	9. PHYSICAL AND CHEMICAL PROPERTIES			
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Physical state Appearance	Liquid Clear white to straw colored viscous liquid	Odor	Vegetable fatty odor
Color	No information available	Odor Threshold	No information available

Property	Values
рН	UNKNOWN
Melting / freezing point	No data available
Boiling point / boiling range	No data available
Flash Point	No data available
Evaporation Rate	No data available
Flammability (solid, gas)	No data available
Flammability Limit in Air	
Upper flammability limit	No data available
Lower flammability limit	No data available
Vapor pressure	No data available
Vapor density	No data available
Specific Gravity	1
Water Solubility	Completely soluble
Solubility in other solvents	No data available
Partition coefficient: n-octanol/wate	rNo information available
Autoignition temperature	No data available
Decomposition temperature	No data available
Kinematic viscosity	No data available
Dynamic viscosity	No data available
Explosive properties	No data available
Oxidizing properties	No data available
Other Information	

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

No data available No data available No data available

## Remarks Method None known None known

# **10. STABILITY AND REACTIVITY**

### **Reactivity**

No data available

### **Chemical stability**

Stable under recommended storage conditions.

### **Possibility of Hazardous Reactions**

None under normal processing.

### **Hazardous Polymerization**

Hazardous polymerization does not occur.

### Conditions to avoid

None known based on information supplied.

### Incompatible materials

None known based on information supplied

### **Hazardous Decomposition Products**

Carbon oxides.

## **11. TOXICOLOGICAL INFORMATION**

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

#### Inhalation

Specific test data for the substance or mixture is not available.

Eye contact	Specific test data for the substance or mixture is not available.		
Skin contact	Specific test data for the substance or mixture is not available.		
Ingestion	Specific test data for the substance or mixture is not available.		
Component Information	No information available		
Information on toxicological effects			
Symptoms No information available.			
<u>Delayed and immediate effects as v</u> Sensitization	<b>vell as chronic effects from short and long-term exposure</b> 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	No information available.		
Chronic Toxicity	No known effect based on information supplied.		
Target Organ Effects	None known.		
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**

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**

#### Waste treatment methods Disposal methods

This material, as supplied, is not a hazardous waste according to Federal regulations (40 CFR 261). This material could become a hazardous waste if it is mixed with or otherwise comes in contact with a hazardous waste, if chemical additions are made to this material, or if the material is processed or otherwise altered. Consult 40 CFR 261 to determine whether the altered material is a hazardous waste. Consult the appropriate state, regional, or local regulations for additional requirements.

**Contaminated Packaging** 

Dispose of contents/containers in accordance with local regulations.

### California Hazardous Waste Codes 561

<u>DOT</u> Proper Shipping Name Hazard Class	NOT REGULATED NON REGULATED N/A
TDG	NOT REGULATED
MEX ICAO	NOT REGULATED NOT REGULATED
IATA Proper Shipping Name	NOT REGULATED NON REGULATED
IMDG/IMO	NOT REGULATED
<u>RID</u>	NOT REGULATED
ADR	NOT REGULATED
ADN	NOT REGULATED

## **15. REGULATORY INFORMATION**

International Inventories	
TSCA	Complies
DSL	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)

### 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

International Regulations Canada WHMIS Hazard Class Not determined

## **16. OTHER INFORMATION**

NFPA HMIS	Health Hazards 1 Health Hazards 1	Flammability 0 Flammability 0	Instability 0 Physical Hazard 0	Physical and Chemical Hazards Personal Protection X
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## 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