

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® Castile Soap Towelettes
Other means of identification Product Code(s)	D012A
Synonyms	None
<u>Recommended use of the chemical</u> 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	substances which at their given concentration, are	considered to be hazardous to health.
Appearance Light brown	Physical state	Odor Vegetable fatty odo
	Pre-Moistened Towelette	с .
	(free liquids)	

Not applicable

Precautionary Statements - Response

None

Precautionary Statements - Storage None

Precautionary Statements - Disposal None

Hazards not otherwise classified (HNOC) Not applicable

<u>Unknown Toxicity</u> 4.41 % 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 effects, both acute and delayed		
Most Important Symptoms and Effects	No information available.	
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.

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Explosion Data	
Sensitivity to Mechanical Impact	No.

Sensitivity to Static Discharge No.

<u>Protective equipment and precautions for firefighters</u> 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 ec Personal precautions	Avoid contact with eyes.	
Environmental precautions Environmental precautions	Refer to protective measures listed in Sections 7 and 8.	
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	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.	
<u>Conditions for safe storage, includ</u> Storage	ing any incompatibilities_ Keep container tightly closed.	
Incompatible products	None known based on information supplied.	
8. EXPO	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	
Individual 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.	
9. PHYSICAL AND CHEMICAL PROPERTIES		
Physical and Chemical Properties		

Physical state	Pre-Moistened Towelette (free liquids))	
Appearance Color	Light brown No information available	Odor Odor Threshold	Vegetable fatty odor No information available
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Property_	Values	Remarks Me
pH	10	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 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	None known
Water Solubility	Completely soluble	None known
Solubility in other solvents	No data available	None known
Partition coefficient: n-octanol/wa	terNo information 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	No data available	
Oxidizing properties	No data available	
Other Information		
Softening Point	No data available	

Softening Point VOC Content (%) Particle Size **Particle Size Distribution**

No data available No data available No data available

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Method

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.	
Delayed and immediate effects as well as chronic effects from short and long-term exposureSensitizationNo 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

14. TRANSPORT INFORMATION

<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

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
Potassium hydroxide	Х	Х	Х	Х	
1310-58-3					

International Regulations Canada WHMIS Hazard Class Not determined

16. OTHER INFORMATION

NFPA	Health Hazards 1	Flammability 0	Instability 0	Physical and Chemical Hazards -
HMIS	Health Hazards 1	Flammability 0	Physical Hazard 0	Personal Protection X
Prepared By	Product S 23 British Latham, 1 1-800-572			
Issuing Date Revision Date Revision Note	05-Jan-20 17-May-2 No inform			

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