

Safety Data Sheet

Issue Date: 27-Dec-2011	Revision Date: 23-Jun-2020	Version 2
	1. IDENTIFICATION	
Product Identifier		
Product Name	Symmetry Green Certified Lotion Soap	
Other means of identification		
SDS #	BE-9010-CA	
Product Code Synonyms	9010 None	
Recommended use of the chemical and restrictions on use		
Recommended Use	Hand soap	
Uses Advised Against	No information available	
Details of the supplier of the safety data sheet		
Initial Supplier Identifier	<u>United States Supplier Address</u> Buckeye International, Inc. 2700 Wagner Place Maryland Heights, MO 63043 USA 1-314-291-1900	
24 hr Emergency Telephone <u>Numbers</u>	TRANSPORTATION - INFOTRAC 1-352-323-3500 (International) 1-800-535-5053 (North America)	
	MEDICAL - 1-651-632-8956 (International) 1-800-303-0441 (North America)	
	2. HAZARDS IDENTIFICATION	
Appearance White pearlized opaque Physical state Liquid Odour Floral		

Classification

solution

This chemical does not meet the hazardous criteria set forth by the 2015 WHMIS standards. However, this Safety Data Sheet (SDS) contains valuable information critical to the safe handling and proper use of this product. This SDS should be retained and available for employees and other users of this product.

Label Elements

None

3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance

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 immediately with plenty of water, also under the eyelids, for at least 15 minutes. If eye irritation persists: Get medical advice/attention.
Skin contact	Wash off immediately with plenty of water for at least 15 minutes.
Inhalation	Remove to fresh air.
Ingestion	Give two large glasses of water. Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Get medical attention.
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Most important symptoms and effects

Symptoms Direct eye contact may cause stinging, tearing and redness.

Indication of any immediate medical attention and special treatment needed

Note to doctors 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	Not determined.
Specific hazards arising from the chemical	Combustion products may be toxic.
Hazardous Combustion Products	Carbon oxides. Oxides of sulphur.
Explosion Data Sensitivity to Mechanical Impac Sensitivity to Static Discharge	t None. None.
Special protective equipment for fire-fighters	Firefighters should wear self-contained breathing apparatus and full firefighting turnout gear. Use personal protection equipment.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal precautions Spills may be slippery.

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	Pick up with mop, wet/dry vac, or absorbent material. Rinse area with clear water and allow floor to dry before allowing traffic.
Prevention of secondary hazards	Clean contaminated objects and areas thoroughly observing environmental regulations.

7. HANDLING AND STORAGE

Precautions for safe handling		
Advice on safe handling	Do not swallow. Do not get in eyes.	
Conditions for safe storage, including any incompatibilities		
Storage Conditions	Keep containers tightly closed in a dry, cool and well-ventilated place. Store at room temperature.	
Incompatible materials	Chlorine bleach	

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters	
Exposure Limits	No exposure limits noted for ingredient(s).
Appropriate engineering controls	
Engineering controls	Ventilation systems.
Individual protection measures, suc	ch as personal protective equipment
Eye/face protection	Avoid contact with eyes.
Skin and body protection	No protective equipment is needed under normal use conditions.
Respiratory protection	No protective equipment is needed under normal use conditions.
General hygiene considerations	Handle in accordance with good industrial hygiene and safety practice.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical propertiesPhysical stateLiquidAppearanceWhite pearlized opaque solutionColourWhite pearlizedOdourFloral

Odour Threshold	No information available	
<u>Property</u> pH Melting Point/Freezing Point	<u>Values</u> 8.7 \pm 0.5 (conc. and use dilution) Not determined	Remarks • Method
Boiling Point/Boiling Range Flash Point	100 °C / 212 °F None	Tag Closed Cup
Evaporation Rate Flammability (Solid, Gas)	1.0 n/a-liquid	(Water = 1)
Flammability Limits in Air	n/a-iiquiu	
Upper Flammability Limits	Not applicable	
Lower Flammability Limit Vapour Pressure	Not applicable Not determined	
Vapour Density	Not determined	
Relative Density Water Solubility	1.02 Miscible in water	
Solubility in other solvents Partition Coefficient	Not determined	
Auto-ignition Temperature	Not determined Not determined	
Decomposition Temperature Kinematic Viscosity	Not determined Not determined	
Dynamic Viscosity	Not determined	
Explosive properties Oxidising properties	No information available. No information available.	
Other Information Softening Point Molecular weight VOC Content (%) Density Bulk Density	No information available No information available No information available No information available No information available	

10. STABILITY AND REACTIVITY

Reactivity	Not reactive under normal conditions.
Chemical Stability	Stable under normal conditions.
Possibility of Hazardous Reactions	None under normal processing.
Hazardous Polymerisation	Hazardous polymerisation does not occur.
Conditions to Avoid	
Incompatible Materials	Chlorine bleach.

Hazardous Decomposition Products Carbon oxides. Sulphur oxides.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Product Information Eye contact Avoid contact with eyes. Skin contact Not expected to be a skin irritant during prescribed use.

Inhalation	Under normal conditions of intended use, this material is not expected to be an inhalation hazard.	
Ingestion	Do not ingest.	
Information on physical, chemical a	nd toxicological effects	
Symptoms	Please see section 4 of this SDS for symptoms.	
Numerical measures of toxicity Not determined		
Acute Toxicity		
The following values are calculated	based on chapter 3.1 of the GHS document .	
Unknown acute toxicity	No information available	
Component Information		
Delayed and immediate effects as well as chronic effects from short and long-term exposure		
Carcinogenicity	Based on available data, the classification criteria are not met.	
12. ECOLOGICAL INFORMATION		
Ecotoxicity	An environmental hazard cannot be excluded in the event of unprofessional handling or disposal.	
Persistence/Degradability	No information available.	
Bioaccumulation	No information available.	
Mobility	No information available.	
Other Adverse Effects	No information available.	
13. DISPOSAL CONSIDERATIONS		

Waste Treatment Methods

Waste from residues/unused products	Dispose of in accordance with local regulations. Dispose of waste in accordance with environmental legislation.
Contaminated packaging	Do not reuse empty containers.

14. TRANSPORT INFORMATION

DOT	Not regulated
TDG	Not regulated
IATA	Not regulated

IMDG_	Not regulated					
15. REGULATORY INFORMATION						
REGULATORY INFORMATION						
International Regulations						
Ozone-depleting substances (ODS)	Not applicable					
Persistent Organic Pollutants	Not applicable					
Export Notification requirements	Not applicable					
International Inventories						
Legend: TSCA - United States Toxic Substances Control Act Section 8(b) Inventory DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances ENCS - Japan Existing and New Chemical Substances IECSC - China Inventory of Existing Chemical Substances KECL - Korean Existing and Evaluated Chemical Substances PICCS - Philippines Inventory of Chemicals and Chemical Substances						

AICS - Australian Inventory of Chemical Substances

16. OTHER INFORMATION, INCLUDING DATE OF PREPARATION OF THE LAST REVISION

<u>NFPA</u>	Health Hazards 0	Flammability 0	Instability 0	Special Hazards Not determined		
<u>HMIS</u>	Health Hazards Not determined	Flammability Not determined	Physical hazards Not determined	Personal Protection Not determined		
Legend Section 8: EXF TWA STEL Ceiling *	Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION TWA (time-weighted average) STEL (Short Term Exposure Limit) Maximum limit value Skin designation Issue Date: 27-Dec-2011					
Revision Date:	23-Jun-202	0				

Revision Note: Regulatory Update

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