

Safety Data Sheet

Issue Date: 27-Dec-2011 Revision Date: 23-Jun-2020 Version 2

1. IDENTIFICATION

Product Identifier

Product Name Symmetry Green Certified Foaming Handwash

Other means of identification

SDS # BE-9009-CA

Product Code 9009 Synonyms 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

<u>Initial Supplier Identifier</u> <u>United States Supplier Address</u>

Buckeye International, Inc. 2700 Wagner Place

2700 Wagner Flace

Maryland Heights, MO 63043 USA

1-314-291-1900

24 hr Emergency Telephone

Numbers

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 Clear liquid Physical state Liquid Odour Floral

Classification

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

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3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance

The product contains no substances which, at their given concentration, are considered to be hazardous to health. However, additional component information is available in subsequent sections of this SDS.

4. FIRST AID MEASURES

First Aid Measures

Eye contact Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Call

a doctor if irritation persists.

Skin contact If skin irritation occurs, rinse affected area with water.

Inhalation Remove to fresh air.

Ingestion Drink 2-3 large glasses of water. Do NOT induce vomiting. Call a doctor. Never give

anything by mouth to an unconscious person.

Most important symptoms and effects

Symptoms Prolonged contact may cause redness and irritation.

Indication of any immediate medical attention and special treatment needed

Note to doctorsTreat symptomatically.

5. FIRE-FIGHTING MEASURES

surrounding environment.

Unsuitable extinguishing media CAUTION: Use of water spray when fighting fire may be inefficient.

Specific hazards arising from the

chemical

Combustion products may be toxic.

Hazardous Combustion Products Carbon oxides. Oxides of sulphur.

Explosion Data

Sensitivity to Mechanical Impact None. Sensitivity to Static Discharge 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 precautionsUse personal protective equipment as required. Spills may be slippery.

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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 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 cool, well-ventilated place. Keep container closed when

not in use. Store at room temperature.

Incompatible materials Chlorine bleach

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Exposure Limits 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 controls Showers

Eyewash stations Ventilation systems.

Individual protection measures, such as personal protective equipment

Eve/face protection When using product, do not rub eyes.

Skin and body protectionNo protective equipment is needed under normal use conditions.

Respiratory protectionNo protective equipment is needed under normal use conditions.

General hygiene considerations Handle in accordance with good industrial hygiene and safety practice.

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9. PHYSICAL AND CHEMICAL PROPERTIES

Tag Closed Cup

(Water = 1)

Information on basic physical and chemical properties

Physical state Liquid Appearance Clear liquid

Colour No information available

Odour Floral

Odour Threshold No information available

Property Values Remarks • Method

 $\overline{\text{pH}}$ 8.7± 0.5 (conc and dilution)

Melting Point/Freezing Point

Boiling Point/Boiling Range

Not determined

100 °C / 212 °F

Flash Point None Evaporation Rate 1.0

Flammability (Solid, Gas) Liquid- Not Applicable

Flammability Limits in Air

Upper Flammability Limits
Lower Flammability Limit

Vapour Pressure

Vapour Density

Not applicable

Not determined

Not determined

Relative Density 1.00

Water Solubility

Solubility in other solvents

Partition Coefficient

Auto-ignition Temperature

Decomposition Temperature

Kinematic Viscosity

Niscible in water

Not determined

Explosive propertiesNo information available. **Oxidising properties**No information available.

Other Information

Softening Point
Molecular weight
VOC Content (%)
Density
No information available

10. STABILITY AND REACTIVITY

Reactivity Contact with acids liberates toxic gas.

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.

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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 and toxicological effects

Symptoms Please see section 4 of this SDS for symptoms.

Numerical measures of toxicity

Not determined

Acute Toxicity

Unknown acute toxicity No information available

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

Persistence/Degradability No information available.

Bioaccumulation No information available.

Mobility .

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.

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14. TRANSPORT INFORMATION

DOT Not regulated

TDG Not regulated

<u>IATA</u> 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

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

NFPAHealth Hazards0Flammability0Instability0Special Hazards-HMISHealth Hazards0Flammability0Physical hazards0Personal ProtectionX

Legend Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

TWA TWA (time-weighted average)
STEL STEL (Short Term Exposure Limit)

Ceiling Maximum limit value

Skin designation

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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