Safety Data Sheet



Issue Date 27-Dec-2011

Revision Date: 23-Jun-2020

Version 3

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1. Product Identifier

SDS # Product Code Product Name

HU9 3BW

BE-9009-EU 9009 Symmetry Green Certified Foaming Hand Wash

1.2. Relevant Identified Uses of the Substance or Mixture and Uses Advised Against

Recommended Use

Hand soap

1.3. Details of the Supplier of the Safety Data Sheet

Importer_	REACH Only Representative	<u>Supplier</u>
UK Contact	TSGE	Buckeye International, Inc.
Lewis Kirby, EU General Manager	TSGE@TSGEurope.com	2700 Wagner Place
25 Frances Brady Way		Maryland Heights, MO 63043 USA
Kingston Upon Hull		

For further information, please contact

Contact Point	Lewis Kirby, EU General Manager: +4407792782066
Email Address	Buckeye International, Inc.: 1-314-291-1900 info@buckeyeinternational.com

1.4. Emergency telephone number

Emergency Telephone (24 hr)	(Medical)	1-651-632-8956 (International)
		1-800-303-0441 (North America)
	(Transportatio	on) INFOTRAC 1-352-323-3500 (International)
		1-800-535-5053 (North America)

SECTION 2: HAZARDS IDENTIFICATION

2.1. Classification of the Substance or Mixture

Regulation (EC) No 1272/2008 Not classified as dangerous according to Regulation (EC) No. 1272/2008

Classification according to 67/548/EEC

Full text of R-phrases: see section 16

Hazard Symbols

Not dangerous

2.2. Label Elements

Not classified as dangerous according to Regulation (EC) No. 1272/2008

Signal Word

None

2.3. Other Hazards

General Hazards

None known

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.2 Mixtures

Chemical Nature

This product does not contain any components which are considered to be hazardous or have established work place exposure limits.

Full text of R-phrases: see section 16

Full text of H- and EUH-phrases: see section 16

SECTION 4: FIRST AID MEASURES

4.1. Description of First Aid Measures

Eye Contact	Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Call a physician 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 physician. Never give anything by mouth to an unconscious person.	
4.2. Most Important Symptoms and Effects, Both Acute and Delayed		

Symptoms Contact may cause irritation and redness.

4.3. Indication of any Immediate Medical Attention and Special Treatment Needed

Notes to Physician

Treat symptomatically.

SECTION 5: FIREFIGHTING MEASURES

5.1. Extinguishing Media

Suitable Extinguishing Media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable Extinguishing Media

Not determined

5.2. Special Hazards Arising from the Substance or Mixture

Combustion products may be toxic

Hazardous Combustion	Carbon oxides. Oxides of sulfur.
Products	

5.3. Advice for Firefighters

Wear self-contained breathing apparatus and protective suit. Use personal protective equipment as required.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1. Personal Precautions, Protective Equipment and Emergency Procedures

Personal Precautions

Use personal protective equipment as required. Spills may be slippery.

For Emergency Responders

Use personal protection recommended in Section 8.

6.2. Environmental Precautions

Collect spillage.

6.3. Methods and Material for Containment and Cleaning Up

Methods for Containment Prevent further leakage or spillage if safe to do so.

Methods for Clean-Up Pick

Pick up with mop, wet/dry vac, or absorbent material. Rinse area with clear water and allow floor to dry before allowing traffic.

6.4. Reference to Other Sections

See Section 13, Disposal Considerations, for additional information.

SECTION 7: HANDLING AND STORAGE

7.1. Precautions for Safe Handling

Advice on Safe Handling

Do not swallow. Do not get in eyes.

General Hygiene Considerations

Handle in accordance with good industrial hygiene and safety practice.

7.2. Conditions for Safe Storage, Including any Incompatibilities

Storage Conditions

Keep containers tightly closed in a dry, cool and well-ventilated place. Keep container closed when not in use. Store at room temperature.

7.3. Specific End Use(s)

Risk Management Methods (RMM)

The information required is contained in this Safety Data Sheet.

Floral fragrance

Not determined

added

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control Parameters

Water Solubility

Partition Coefficient

Kinematic Viscosity

Explosive Properties

Oxidizing Properties

9.2. Other information

Dynamic Viscosity

Autoignition Temperature

Decomposition Temperature

Solubility(ies)

Exposure Limits	This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.
8.2. Exposure Controls	
Engineering Controls	Ventilation systems.
Personal Protective Equipment Eye/Face Protection Hand Protection Skin and Body Protection Respiratory Protection	When using product, do not rub eyes. Gloves are not required for normal use. No special protective measures are necessary under normal conditions of use. No protective equipment is needed under normal use conditions.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on Basic Physical and Chemical Properties **Physical State** Liquid Appearance Clear liquid Odor **Odor Threshold** Color Not determined Property Values Remarks • Method $\overline{8.7\pm0.5}$ (conc and dilution) pН **Melting Point/Freezing Point** Not determined **Boiling Point/Boiling Range** 100 °C / 212 °F Flash Point None Tag Closed Cup **Evaporation Rate** (Water = 1) 1.0 Flammability (Solid, Gas) n/a-liquid Flammability Limits in Air Upper Flammability Limits Not applicable Lower Flammability Limit Not applicable Vapor Pressure Not determined Vapor Density Not determined **Specific Gravity** 1.00

Miscible in water

Not determined

SECTION 10: STABILITY AND REACTIVITY

10.1. Reactivity

Not reactive under normal conditions

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of Hazardous Reactions

Hazardous Polymerization

Hazardous polymerization does not occur.

Possibility of Hazardous Reactions

None under normal processing.

10.4. Conditions to Avoid

10.5. Incompatible Materials

Chlorine bleach.

10.6. Hazardous Decomposition Products

Carbon oxides. Sulfur oxides.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1. Information on Toxicological Effects

Acute Toxicity

Product Information

Product does not present an acute toxicity hazard based on known or supplied information

Unknown Acute Toxicity

0% of the mixture consists of ingredient(s) of unknown toxicity

The following values are calculated	
based on chapter 3.1 of the GHS	
document	
Oral LD50	27,176.00
UNITS	mg/kg

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Cocamide MEA	= 3300 mg/kg (Rat)		
Bio-terge AS-40, Sodium Olefin Sulfonate	= 2310 mg/kg(Rat)	= 6300 mg/kg (Rabbit)	

Symptoms

Please see section 4 of this SDS for symptoms.

SECTION 12: ECOLOGICAL INFORMATION

12.1. Toxicity

An environmental hazard cannot be excluded in the event of unprofessional handling or disposal

12.2. Persistence and Degradability

Not determined.

12.3. Bioaccumulative Potential

Not determined.

12.4. Mobility in Soil

Mobility

Not determined.

12.5. Results of PBT and vPvB Assessment

Not determined.

12.6. Other Adverse Effects

Not determined

SECTION 13: DISPOSAL CONSIDERATIONS

13.1. Waste Treatment Methods

Waste from Residues / Unused Products	Disposal should be in accordance with applicable regional, national and local laws and regulations.

Contaminated Packaging

Improper disposal or reuse of this container may be dangerous and illegal.

SECTION 14: TRANSPORT INFORMATION

IMDG 14.1 UN/ID No 14.2 14.3 14.4 14.5 14.6 14.7	Not regulated
RID 14.1 UN/ID No 14.2 14.3 14.4 14.5 14.6	Not regulated
ADR 14.1 UN/ID No 14.2 14.3 14.4 14.5 14.6	Not regulated

ICAO (air) 14.1 UN/ID No	Not regulated	
14.2 14.3 14.4		
14.5 14.6		
<u>IATA</u> 14.1 UN/ID No	Not regulated	
14.2 14.3 14.4		
14.5 14.6		

SECTION 15: REGULATORY INFORMATION

15.1. Safety, Health and Environmental Regulations/Legislation Specific for the Substance or Mixture

European Union

Take note of Directive 98/24/EC on the protection of the health and safety of workers from the risks related to chemical agents at work

International Inventories

TSCA	Listed
EINECS/ELINCS	-
DSL/NDSL	-
PICCS	-
ENCS	-
IECSC	-
AICS	-
KECL	-

Legend

EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List PICCS - Philippines Inventory of Chemicals and Chemical Substances ENCS - Japan Existing and New Chemical Substances IECSC - China Inventory of Existing Chemical Substances AICS - Australian Inventory of Chemical Substances KECL - Korean Existing and Evaluated Chemical Substances

15.2. Chemical Safety Assessment

No Chemical Safety Assessment has been carried out for this substance/mixture by the supplier

SECTION 16: OTHER INFORMATION

Full text of R-phrases referred to under sections 2 and 3 Not Applicable

Classification Procedure Calculation method

Issue Date	27-Dec-2011
Revision Date:	23-Jun-2020
Revision Note	Regulatory Update.

This safety data sheet complies with the requirements of Regulation (EC) No. 1907/2006, as amended by Regulation (EU) No. 453/2010

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