



# ENRICHED FOAM ANTIBACTERIAL SOAP

## Data Sheet

TECHNICAL CONCEPTS

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### SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

Product name : ENRICHED FOAM ANTIBACTERIAL SOAP  
Product code : RHG 8058  
Type of product : Antibacterial hand cleaning soap  
SKU # : FG750111

#### 1.2. Relevant identified uses of the substance or mixture and uses advised against

##### 1.2.1. Relevant identified uses

Industrial/Professional use spec : For professional use only

##### 1.2.2. Uses advised against

No additional information available

#### 1.3. Details of the supplier of the safety data sheet

Rubbermaid Commercial Products LLC  
3124 Valley Avenue  
VA 22601-2694 Winchester - USA  
T (540) 6678700  
[www.rubbermaidcommercial.com](http://www.rubbermaidcommercial.com)

#### 1.4. Emergency telephone number

Emergency number : 24-Hour Emergency: INFOTRAC: 1-800535-5063

### SECTION 2: Hazards identification

Mixture of water, mild surfactants, preservative and Triclosan. This is a consumer care product that is safe for consumers when used according to the label directions. Potential hazards that may occur if product is not used according to the consumer label are as follows: Direct contact with the eye may cause irritation. This product is not hazardous according to OSHA 29CFR 1910.1200. Information on the composition may be found in the ingredients declaration on the packaging.

### SECTION 3: Composition/information on ingredients

#### 3.1. Substance

Not applicable

#### 3.2. Mixture

Component
AQUA
PROPYLENE GLYCOL
Lactic Acid
SODIUM CUMENESULFONATE
SODIUM LAURETH SULFATE
SODIUM HYDROXIDE
COCAMIDOPROPYL BETAINE
TRICLOSAN
TRIETHYLENE GLYCOL
BENZYL ALCOHOL
MAGNESIUM CHLORIDE
Magnesium Nitrate
METHYLCHLOROISOTHIAZOLINONE
Methylisothiazolinone

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according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EC) No. 453/2010

### SECTION 4: First aid measures

#### 4.1. Description of first aid measures

First-aid measures after eye contact : Rinse cautiously with water for several minutes. If eye irritation persists: Get medical advice/attention.  
First-aid measures after ingestion : Get medical advice/attention if you feel unwell. Drink plenty of water. Do NOT induce vomiting.

#### 4.2. Most important symptoms and effects, both acute and delayed

Symptoms/injuries : Not applicable.

#### 4.3. Indication of any immediate medical attention and special treatment needed

Not applicable.

### SECTION 5: Firefighting measures

#### 5.1. Extinguishing media

Suitable extinguishing media : Carbon dioxide. Dry powder. Foam. Sand. Water spray.

#### 5.2. Special hazards arising from the substance or mixture

Hazardous decomposition products in case of fire : Not applicable.

#### 5.3. Advice for firefighters

Other information : Not applicable.

### SECTION 6: Accidental release measures

#### 6.1. Personal precautions, protective equipment and emergency procedures

General measures : Take up liquid spill into absorbent material.

##### 6.1.1. For non-emergency personnel

No additional information available

##### 6.1.2. For emergency responders

No additional information available

#### 6.2. Environmental precautions

No additional information available

#### 6.3. Methods and material for containment and cleaning up

Methods for cleaning up : Take up liquid spill into absorbent material.  
Other information : Can be slippery on hard, smooth walking area.

#### 6.4. Reference to other sections

For further information refer to section 13.

### SECTION 7: Handling and storage

#### 7.1. Precautions for safe handling

Precautions for safe handling : Not applicable.

#### 7.2. Conditions for safe storage, including any incompatibilities

Technical measures : Comply with applicable regulations.  
Storage conditions : Keep only in original container. Keep cool.

#### 7.3. Specific end use(s)

Not applicable.

### SECTION 8: Exposure controls/personal protection

#### 8.1. Control parameters

Sodium Hydroxide (1310-73-2)		
USA - ACGIH	Local name	Sodium hydroxide
USA - ACGIH	ACGIH Ceiling (mg/m <sup>3</sup> )	2 mg/m <sup>3</sup>
USA - ACGIH	Remark (ACGIH)	URT, eye, & skin irr
USA - OSHA	Local name	Sodium hydroxide
USA - OSHA	OSHA PEL (TWA) (mg/m <sup>3</sup> )	2 mg/m <sup>3</sup>

Additional information : Not applicable

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### 8.2. Exposure controls

Eye protection : None under normal use  
Respiratory protection : None under normal use

## SECTION 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

Physical state : Liquid  
Appearance : Transparent.  
Colour : clear.  
Odour : odourless.  
Odour threshold : No data available  
pH : 4.2 - 4.7  
Relative evaporation rate (butylacetate=1) : No data available  
Melting point : No data available  
Freezing point : No data available  
Boiling point : No data available  
Flash point : No data available  
Auto-ignition temperature : No data available  
Decomposition temperature : No data available  
Flammability (solid, gas) : No data available  
Vapour pressure : No data available  
Relative vapour density at 20 °C : No data available  
Relative density : 1.05 - 1.07  
Solubility : No data available  
Log Pow : No data available  
Viscosity, kinematic : 10 - 12 seconds (DIN 53211)  
Viscosity, dynamic : No data available  
Explosive properties : No data available  
Oxidising properties : No data available  
Explosive limits : No data available

### 9.2. Other information

No additional information available

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

Not applicable.

### 10.2. Chemical stability

Not applicable.

### 10.3. Possibility of hazardous reactions

Not applicable.

### 10.4. Conditions to avoid

Not applicable.

### 10.5. Incompatible materials

Not applicable.

### 10.6. Hazardous decomposition products

Not applicable.

## SECTION 11: Toxicological information

### 11.1. Information on toxicological effects

Acute toxicity : Not classified

#### Sodium Cumenesulfonate (28348-53-0)

LD50 oral rat	7200 mg/kg
LD50 oral	> 7000 mg/kg bodyweight

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<b>Sodium Cumenesulfonate (28348-53-0)</b>	
LD50 dermal rat	2000 mg/kg
<b>Lactic Acid (79-33-4)</b>	
LD50 oral	3730 mg/kg bodyweight
LD50 dermal	> 2000 mg/kg bodyweight
LC50 inhalation rat (Dust/Mist - mg/l/4h)	> 7940 mg/m <sup>3</sup>
<b>Sodium Hydroxide (1310-73-2)</b>	
LD50 oral rat	191 mg/kg
LD50 dermal rat	1350 mg/kg
Skin corrosion/irritation	: Not classified pH: 4.2 - 4.7
Serious eye damage/irritation	: Not classified pH: 4.2 - 4.7
Respiratory or skin sensitisation	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
Specific target organ toxicity (single exposure)	: Not classified
Specific target organ toxicity (repeated exposure)	: Not classified
Aspiration hazard	: Not classified

## SECTION 12: Ecological information

### 12.1. Toxicity

Ecology - general : The product is not considered harmful to aquatic organisms or to cause long-term adverse effects in the environment.

<b>Sodium Cumenesulfonate (28348-53-0)</b>	
LC50 fish 1	1000 mg/l
EC50 Daphnia 1	1000 mg/l
EC50 other aquatic organisms 1	> 100 mg/l EC50 waterflea (48 h)
EC50 other aquatic organisms 2	> 100 mg/l IC50 algea (72 h) mg/l
<b>Lactic Acid (79-33-4)</b>	
LC50 fish 1	195 mg/l
EC50 other aquatic organisms 1	130 mg/l EC50 waterflea (48 h)
EC50 other aquatic organisms 2	> 2800 mg/l IC50 algea (72 h) mg/l
<b>Sodium Hydroxide (1310-73-2)</b>	
LC50 fish 1	45.4 mg/l
EC50 Daphnia 1	156 mg/l
EC50 other aquatic organisms 1	> 33 mg/l
EC50 other aquatic organisms 2	IC50 algea (72 h) mg/l
ErC50 (algae)	33 - 100 mg/l

### 12.2. Persistence and degradability

<b>ENRICHED FOAM ANTIBACTERIAL SOAP</b>	
Persistence and degradability	Not applicable.

### 12.3. Bioaccumulative potential

<b>ENRICHED FOAM ANTIBACTERIAL SOAP</b>	
Bioaccumulative potential	Not applicable.
<b>Sodium Hydroxide (1310-73-2)</b>	
Log Pow	-3.88

### 12.4. Mobility in soil

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Ecology - soil	Not applicable.

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### 12.5. Results of PBT and vPvB assessment

No additional information available

### 12.6. Other adverse effects

Other adverse effects : Not applicable.

## SECTION 13: Disposal considerations

### 13.1. Waste treatment methods

Waste disposal recommendations : Refer to manufacturer/supplier for information on recovery/recycling.

## SECTION 14: Transport information

In accordance with ADR / RID / IMDG / IATA / ADN

### 14.1. UN number

Not regulated for transport

### 14.2. UN proper shipping name

Proper Shipping Name (ADR) : Not applicable  
Proper Shipping Name (IMDG) : Not applicable  
Proper Shipping Name (IATA) : Not applicable  
Proper Shipping Name (ADN) : Not applicable  
Proper Shipping Name (RID) : Not applicable

### 14.3. Transport hazard class(es)

#### ADR

Transport hazard class(es) (ADR) : Not applicable

#### IMDG

Transport hazard class(es) (IMDG) : Not applicable

#### IATA

Transport hazard class(es) (IATA) : Not applicable

#### ADN

Transport hazard class(es) (ADN) : Not applicable

#### RID

Transport hazard class(es) (RID) : Not applicable

### 14.4. Packing group

Packing group (ADR) : Not applicable  
Packing group (IMDG) : Not applicable  
Packing group (IATA) : Not applicable  
Packing group (ADN) : Not applicable  
Packing group (RID) : Not applicable

### 14.5. Environmental hazards

Dangerous for the environment : No  
Marine pollutant : No  
Other information : No supplementary information available

### 14.6. Special precautions for user

#### 14.6.1. Overland transport

#### 14.6.2. Transport by sea

#### 14.6.3. Air transport

#### 14.6.4. Inland waterway transport

Carriage prohibited (ADN) : No  
Not subject to ADN : No

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### 14.6.5. Rail transport

Carriage prohibited (RID) : No

### 14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable

## SECTION 15: Regulatory information

### 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

#### 15.1.1. 15.1. US Federal regulations

**Occupational safety and health act:** Hazard Communication Standard, 29 CFR 1910.1200(g) Appendix D: The Occupational Safety and Health Administration (OSHA) require that the Safety Data Sheets (SDSs) are readily accessible to employees for all hazardous chemicals in the workplace. Since the use pattern and exposure in the workplace are generally not consistent with those experienced by consumers, this SDS may contain health hazard information not relevant to consumer use.

#### United States Regulatory Information:

**TSCA 8 (b) Inventory Status:** All components are listed or are exempt from listing on the Toxic Substances Control Act Inventory.

**TSCA 12 (b) Export Notification** None above reporting de minimis

**CERCLA/SARA Section 302:** None above reporting de minimis

**CERCLA/SARA Section 311/312** Not available.

**CERCLA/SARA Section 313:** None above reporting de minimis

**California Proposition 65:** No California Proposition 65 listed chemicals are known to be present.

#### Canada Regulatory Information:

**CEPA DSL/NDSL Status:** This product has been classified in accordance with the hazard criteria of the CPR and the SDS contains all the information required by the CPR

#### 15.1.2. National regulations

No additional information available

### 15.2. Chemical safety assessment

No additional information available

## SECTION 16: Other information

Cosmetic data sheet us antibac

*This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product*