

Data Sheet RUB3486573

TECHNICAL CONCEPTS Date of issue: 17/09/2014 Revision date: : Version: 1.0

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

1.1. Product identifier

Product name : ENRICHED FOAM ANTIBACTERIAL HAND WASH

Product code : RHG 8088

Type of product : Antibacterial hand cleaning soap

SKU# : 3486573

## 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

## 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

ALCOHOL

SODIUM CUMENESULFONATE

SODIUM LAURETH SULFATE

SODIUM HYDROXIDE

COCAMIDOPROPYL BETAINE

**TRICLOSAN** 

ISOPROPYL ALCOHOL

TRIETHYLENE GLYCOL

Shea Butteramidopropyl Betaine

BENZYL ALCOHOL

Disodium Lauriminodipropionate Tocopheryl Phosphates

MAGNESIUM CHLORIDE

Magnesium Nitrate

HEXYLENE GLYCOL

METHYLCHLOROISOTHIAZOLINONE

SODIUM CITRATE

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

BENZOIC ACID

Methylisothiazolinone PHENOXYETHANOL

3-acetyl-6-methyl-2H-pyran-2,4(3H)-dione, dehydracetic acid

## **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 : If you feel unwell, seek medical advice. 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 : Not applicable.

fire

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

Readily biodegradable.

### 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.

Hygiene measures : Rinse with plenty of water.

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

Technical measures : Comply with applicable regulations.

Storage conditions : Keep container closed when not in use. Keep only in original container. Keep cool.

Incompatible materials : Direct sunlight.

### 7.3. Specific end use(s)

Not applicable.

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## SECTION 8: Exposure controls/personal protection

#### 8.1. **Control parameters**

Alcohol (64-17-5)			
USA - ACGIH	Local name	Ethanol	
USA - ACGIH	ACGIH STEL (ppm)	1000 ppm	
USA - ACGIH	Remark (ACGIH)	URT irr	
USA - OSHA	Local name	Ethyl alcohol (Ethanol)	
USA - OSHA	OSHA PEL (TWA) (mg/m³)	1900 mg/m³	
USA - OSHA	OSHA PEL (TWA) (ppm)	1000 ppm	

Additional information : Not applicable

**Exposure controls** 

Hand protection : None under normal use 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 : 4.4 - 4.6 рΗ

Relative evaporation rate (butylacetate=1) : No data available : No data available Melting point Freezing point : No data available : No data available Boiling point : No data available Flash point 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 : 1.062 - 1.072 Relative density Solubility : No data available Log Pow : No data available

: 10 - 12 seconds (DIN 53211) Viscosity, kinematic

: No data available Viscosity, dynamic Explosive properties : No data available Oxidising properties : No data available : No data available **Explosive limits** 

# Other information

No additional information available

## **SECTION 10: Stability and reactivity**

## Reactivity

Not applicable.

#### 10.2. **Chemical stability**

Not applicable.

#### 10.3. Possibility of hazardous reactions

Not applicable.

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#### **Conditions to avoid** 10.4.

Direct sunlight. Extremely high or low temperatures. Not applicable.

### Incompatible materials

Not applicable.

## **Hazardous decomposition products**

fume. Carbon monoxide. Carbon dioxide. Not applicable.

## **SECTION 11: Toxicological information**

### Information on toxicological effects

: Not classified Acute toxicity

Alcohol (64-17-5)			
LD50 oral rat	7060 mg/kg		
LD50 oral	10470 mg/kg bodyweight		
LD50 dermal rabbit	> 16000 mg/kg		
LD50 dermal	15800 mg/kg bodyweight		
LC50 inhalation rat (mg/l)	> 20 mg/l/4h		
LC50 inhalation rat (Dust/Mist - mg/l/4h)	> 99999 mg/m³		

Skin corrosion/irritation : Not classified

pH: 4.4 - 4.6

Serious eye damage/irritation : Not classified

pH: 4.4 - 4.6

: Not classified Respiratory or skin sensitisation Germ cell mutagenicity : Not classified Carcinogenicity : Not classified Reproductive toxicity : Not classified : Not classified Specific target organ toxicity (single exposure) Specific target organ toxicity (repeated : Not classified

exposure)

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.

Alcohol (64-17-5)		
LC50 fish 1	13000 mg/l	
EC50 Daphnia 1	9300 mg/l	
EC50 other aquatic organisms 1	5012 mg/l EC50 waterflea (48 h)	
EC50 other aquatic organisms 2	275 mg/l IC50 algea (72 h) mg/l	

#### Persistence and degradability 12.2.

ENRICHED FOAM ANTIBACTERIAL HAND WASH			
Persistence and degradability	Readily biodegradable. Not applicable.		
Alcohol (64-17-5)			
Persistence and degradability	Not established.		
12.3. Bioaccumulative potential			
ENRICHED FOAM ANTIBACTERIAL HAND WASH			
Bioaccumulative potential	Not applicable.		
Alcohol (64-17-5)			
Log Pow	-0.3		
Bioaccumulative potential	Not established.		

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### 12.4. Mobility in soil

## **ENRICHED FOAM ANTIBACTERIAL HAND WASH**

Ecology - soil Not applicable.

### 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 : Dispose in a safe manner in accordance with local/national regulations. 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

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### 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

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:** the information required by the CPR

This product has been classified in accordance with the hazard criteria of the CPR and the SDS contains all

## 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

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