

TECHNICAL CONCEPTS

ENRICHED FOAM ALCOHOL-FREE PLUS HAND SANITIZER

Data Sheet

Date of issue: 18/11/2015

Revision date:

Version: 1.0

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1.1. Product ider	vifior .
Product name	: ENRICHED FOAM ALCOHOL-FREE PLUS HAND SANITIZER
Product code	: RHG 4470
Type of product	: Alcohol-Free Hand Sanitizer
SKU #	: 3486579
1.2. Relevant ide	ntified uses of the substance or mixture and uses advised against
1.2.1. Relevant ide	ntified uses
Industrial/Professional	use spec : For professional use only
1.2.2. Uses advise	d against
No additional information	un available
1.3. Details of th	e supplier of the safety data sheet
Rubbermaid Commerci 3124 Valley Avenue VA 22601-2694 Winche T (540) 6678700 www.rubbermaidcomm	ester - USA
1.4. Emergency	telephone number
Emergency number	: 24-Hour Emergency: INFOTRAC: 1-800535-5063

Mixture of water, mild surfactants, preservative and benzalkonium chloride. 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
Dihydroxypropyl PEG-5 Linoleammonium Chloride
BENZALKONIUM CHLORIDE
Glycereth-2 Cocoate
GLYCERIN
BEHENTRIMONIUM CHLORIDE
DIHYDROXYETHYL COCAMINE OXIDE
Disodium Lauriminodipropionate Tocopheryl Phosphates
Shea Butteramidopropyl Betaine
PHENOXYETHANOL
HEXYLENE GLYCOL
SODIUM CITRATE
BENZOIC ACID
3-acetyl-6-methyl-2H-pyran-2,4(3H)-dione, dehydracetic acid

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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 measu	res
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 an	d effects, both acute and delayed
Symptoms/injuries	: Not applicable.
4.3. Indication of any immediate n	nedical attention and special treatment needed
Not applicable.	
SECTION 5: Firefighting measu	res
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 cas fire	se of : Not applicable.
5.3. Advice for firefighters	
Other information	: Not applicable.
SECTION 6: Accidental release	measures
6.1. Personal precautions, protect	tive equipment and emergency procedures
General measures	: Take up liquid spill into absorbent material.
6.1.1. For non-emergency personne No additional information available	А
6.1.2. For emergency responders No additional information available	
6.2. Environmental precautions	
No additional information available	
6.3. Methods and material for con	tainment 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 stora	ige
7.1. Precautions for safe handling	
Precautions for safe handling	: Not applicable.
7.2. Conditions for safe storage, i	ncluding 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	

Additional information

: Not applicable

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ccording to Regulation (EC) No. 1907/2006 (REACH)	with its amendment Regulation (EC) No. 453/2010
8.2. Exposure controls	
Eye protection	: None under normal use
Respiratory protection	: None under normal use
SECTION 9: Physical and chemica	I properties
9.1. Information on basic physical and	I chemical properties
Physical state	: Liquid
Appearance	: clear. Transparent.
Colour	: colourless to slightly yellow.
Odour	: odourless.
Odour threshold	: No data available
рН	: 5-7
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	: 0.995 - 1
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 reactivit	iy
10.1. Reactivity	
Not applicable.	
10.2. Chemical stability	
Not applicable.	
10.3. Possibility of hazardous reactions	5
Not applicable.	
10.4. Conditions to avoid	
Not applicable.	
10.5. Incompatible materials	
Not applicable.	
10.6. Hazardous decomposition produc	ts
Not applicable.	
SECTION 44. Toxicological inform	

SECTION 11: Toxicological information		
11.1. Information on toxicological effects		
Acute toxicity	: Not classified	
Skin corrosion/irritation	: Not classified pH: 5 - 7	

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: Not classified
pH: 5 - 7
: 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.
12.2. Persistence and degradability	
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Persistence and degradability	Not applicable.
12.3. Bioaccumulative potential	
ENRICHED FOAM ALCOHOL-FREE PLUS HAN	ND SANITIZER
Bioaccumulative potential	Not applicable.

12.4.	Mobility in soil		
ENRIC	HED FOAM ALCOHOL-FREE PLUS H	AND SANITIZER	
Ecolog	ıy - soil	Not applicable.	
12.5.	Results of PBT and vPvB assessme	nt	
No addi	tional information available		
12.6.	Other adverse effects		
Other ad	dverse effects	: Not applicable.	
SECT	ON 13: Disposal consideration	IS	
13.1.	Waste treatment methods		

Waste disposal recommendations

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

SECTION 14: Transport informat	ion		
In accordance with ADR / RID / IMDG / IAT	A / 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		
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Fransport hazard class(es) (IATA)	: Not applicable
ADN	
ransport hazard class(es) (ADN)	: Not applicable
RID	
Fransport hazard class(es) (RID)	: Not applicable
I4.4. 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	
4.6.2. Transport by sea	
4.6.3. 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 informa	ation
5.1. Safety, health and environment	al regulations/legislation specific for the substance or mixture

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.

None above reporting de minimis

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

Canada Regulatory Information:

CERCLA/SARA Section 313:

California Proposition 65:

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

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15.2. Chemical safety assessment

No additional information available

SECTION 16: Other information

Cosmetic data sheet US alcohol free

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