Newell Rubbermaid

FOAM ALCOHOL PLUS HAND RUB

Cosmetic Data Sheet

Date of issue: 26/10/2015

Revision date:

Version: 1.0

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1.1. Product identifier	
Product name	: FOAM ALCOHOL PLUS HAND RUB
Product code	: RHG 4440
Type of product	: Cosmetics
SKU #	: 1869697; 3486611; 3486621
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
Supplier Newell Europe Sàrl Chemin de Blandonnet 10 CH-1214 Vernier - Switzerland T +44(0)870 5686824 <u>SDS.RCP@newellco.com</u>	Other Newell Poland Services Sp. z.o.o. Plac Andersa 7 61-894 Poznań - Poland T +44(0)870 5686824 www.rubbermaid.eu/contact
1.4. Emergency telephone nu	mber
Emergency number	: +44(0)870 5686824

This product is considered flammable. Mixture of water, mild surfactants, preservative and alcohol. In accordance with current EU Regulations this product must be considered as a Cosmetic Product and conforms with the requirements of the EC Cosmetics Regulation 1223/2009. 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
ALCOHOL
AQUA
ISOPROPYL ALCOHOL
PEG-6 Caprylic/Capric Glycerides
SODIUM LACTATE
PEG/PPG-25/25 Dimethicone
Lactic Acid
PEG-14M
Disodium Lauriminodipropionate Tocopheryl Phosphates
Shea Butteramidopropyl Betaine
Silica
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 measures	
First-aid measures after skin contact	: None under normal use.
First-aid measures after eye contact	: Rinse cautiously with water for several minutes. If eye irritation persists: Get medical advice/attention. Remove contact lenses, if present and easy to do. Continue rinsing. 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 effect	s, both acute and delayed
Symptoms/injuries	: Not applicable.
Symptoms/injuries after eye contact	: Causes serious eye irritation.
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 sub	stance or mixture
Fire hazard	: Highly flammable liquid and vapour.
Explosion hazard	: May form flammable/explosive vapour-air mixture.
Hazardous decomposition products in case of fire	: Not applicable.
5.3. Advice for firefighters	
Other information	: Not applicable.
SECTION 6: Accidental release meas	ures
6.1. Personal precautions, protective equ	
General measures	: Take up liquid spill into absorbent material. Remove ignition sources. Use special care to avoid static electric charges. No open flames. No smoking.
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 containme	nt 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	
Additional hazards when processed	: Handle empty containers with care because residual vapours are flammable.
Precautions for safe handling	: Not applicable. No open flames. No smoking. Use only non-sparking tools.
Hygiene measures	: None under normal use.
7.2. Conditions for safe storage, includin	g any incompatibilities
Technical measures	: Comply with applicable regulations. Proper grounding procedures to avoid static electricity should be followed. Ground/bond container and receiving equipment.
Storage conditions	: Keep only in original container. Keep cool. Keep in fireproof place. Keep container tightly closed.
Incompatible materials	: Heat sources.
7.3. Specific end use(s)	
Not applicable.	

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according to Regulation (EC) No. 1907/2	2006 (REACH) with its a	amendment Regulation (EC) No. 453/201	0	
SECTION 8: Exposure co	SECTION 8: Exposure controls/personal protection			
8.1. Control parameters				
ISOPROPYL ALCOHOL (67-63	3-0)			
	Local name		Propan-2-ol	
	WEL TWA (mg/m ³)		999 mg/m ³	
	WEL TWA (ppm)		400 ppm	
	WEL STEL (mg/m ³)		1250 mg/m ³	
United Kingdom			500 ppm	
Alcohol (64-17-5)				
United Kingdom	Local name		Ethanol	
United Kingdom	WEL TWA (mg/m ³)		1920 mg/m³	
United Kingdom	WEL TWA (ppm)		1000 ppm	
Additional information	. NI	at applicable		
Additional information	: N	ot applicable		
8.2. Exposure controls				
Eye protection	: N	one under normal use		
Respiratory protection	: N	one under normal use		
SECTION 9: Physical and	chemical prop	erties		
9.1. Information on basic				
Physical state		quid		
Appearance		ransparent.		
Colour		ear.		
Odour		dourless.		
Odour threshold		o data available		
pH		5 - 6.5		
Relative evaporation rate (butylac	-	o data available		
	,	o data available		
Melting point		o data available		
Freezing point		78 °C		
Boiling point		2°C		
Flash point				
Auto-ignition temperature		o data available		
Decomposition temperature		o data available		
Flammability (solid, gas)		ighly flammable liquid and vapour		
Vapour pressure		o data available		
Relative vapour density at 20 °C		o data available		
Relative density	-	87 - 0.876		
Solubility		o data available		
Log Pow		o data available		
Viscosity, kinematic		0 - 12 seconds (DIN 53211)		
Viscosity, dynamic		o data available		
Explosive properties		o data available		
Oxidising properties		o data available		
Explosive limits	: N	o data available		
9.2. Other information				
No additional information availabl	e			
SECTION 10: Stability an	d reactivity			
10.1. Reactivity				
Not applicable.				

10.2. Chemical stability

Not applicable. Highly flammable liquid and vapour. May form flammable/explosive vapour-air mixture.

10.3. Possibility of hazardous reactions
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according to Regulation (EC) No. 1907/2006 (REACH) wit	h its amendment Regulation (EC) No. 453/2010			
10.4. Conditions to avoid				
Not applicable. Open flame. Direct sunlight.				
10.5. Incompatible materials				
Not applicable.				
10.6. Hazardous decomposition products				
Not applicable. May release flammable gases.				
SECTION 11: Toxicological informati	on			
11.1. Information on toxicological effects				
Acute toxicity	: Not classified			
ISOPROPYL ALCOHOL (67-63-0)				
LD50 oral rat	2000 mg/kg			
LD50 oral	4396 mg/kg bodyweight			
LD50 dermal rat	2000 mg/kg			
LD50 dermal	12800 mg/kg bodyweight			
LC50 inhalation rat (Dust/Mist - mg/l/4h)	46600 mg/m ³			
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/m ³			
Skin corrosion/irritation	: Not classified			
	pH: 5.5 - 6.5			
Serious eye damage/irritation	: Causes serious eye irritation.			
	pH: 5.5 - 6.5			
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 nor to cause long-term adverse effects in the environment.			
ISOPROPYL ALCOHOL (67-63-0)				
LC50 fish 1	100 mg/l			
EC50 Daphnia 1	100 mg/l			
EC50 other aquatic organisms 1	13299 mg/l EC50 waterflea (48 h)			
EC50 other aquatic organisms 2	> 1000 mg/l IC50 algea (72 h) mg/l			
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			
12.2. Persistence and degradability				
FOAM ALCOHOL PLUS HAND RUB				
Porsistence and degradability	Net applicable			

FOAM ALCOHOL PLUS HAND RUB	
Persistence and degradability	Not applicable.

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Alcohol (64-17-5)	
Persistence and degradability	Not established.
12.3. Bioaccumulative potential	
FOAM ALCOHOL PLUS HAND RUB	
Bioaccumulative potential	Not applicable.
ISOPROPYL ALCOHOL (67-63-0)	
Log Pow	0.14
Alcohol (64-17-5)	
Log Pow	-0.3
Bioaccumulative potential	Not established.
12.4. Mobility in soil	
FOAM ALCOHOL PLUS HAND RUB	
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	Refer to manufacturer/supplier for information on recovery/recycling. Dispose of contents/container to an approved waste disposal plant.
Additional information	Handle empty containers with care because residual vapours are flammable.

SECTION 14: Transport information

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

ADR	IMDG	ΙΑΤΑ	ADN	RID
14.1. UN number				
1170	1170	1170	1170	1170
14.2. UN proper shipping	name		·	
ETHANOL SOLUTION (ETHYL ALCOHOL SOLUTION)	ETHANOL SOLUTION (ETHYL ALCOHOL SOLUTION)	Ethanol solution	ETHANOL SOLUTION (ETHYL ALCOHOL SOLUTION)	ETHANOL SOLUTION (ETHYL ALCOHOL SOLUTION)
Transport document descrip				
UN 1170 ETHANOL SOLUTION (ETHYL ALCOHOL SOLUTION), 3, II, (D/E)	UN 1170 ETHANOL SOLUTION (ETHYL ALCOHOL SOLUTION), 3, II			
14.3. Transport hazard c	lass(es)		·	
3	3	3	3	3
14.4. Packing group				
1	11	Ш	11	II
14.5. Environmental haza		·		
Dangerous for the environment : No	Dangerous for the environment : No Marine pollutant : No	Dangerous for the environment : No	Dangerous for the environment : No	Dangerous for the environment : No

14.6. Special precautions for user

14.6.1.	Overland transport	
Classification code (ADR)		

Classification code (ADR)	:	F1
Special provisions (ADR)	:	144, 601

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Limited quantities (ADR)	: 11

Limited quantities (ADR)	: 11
Excepted quantities (ADR)	: E2
Packing instructions (ADR)	: P001, IBC02, R001
Mixed packing provisions (ADR)	: MP19
Portable tank and bulk container instructions (ADR)	: T4
Portable tank and bulk container special provisions (ADR)	: TP1
Tank code (ADR)	: LGBF
Vehicle for tank carriage	: FL
Transport category (ADR)	: 2
Special provisions for carriage - Operation (ADR)	: S2, S20
Hazard identification number (Kemler No.)	: 33
Orange plates	33 1170
Tunnel restriction code (ADR)	: D/E
EAC code	: •2YE
14.6.2. Transport by sea	
Special provisions (IMDG)	: 144
Limited quantities (IMDG)	: 1L
Excepted quantities (IMDG)	: E2
Packing instructions (IMDG)	: P001
IBC packing instructions (IMDG)	: IBC02
Tank instructions (IMDG)	: T4
Tank special provisions (IMDG)	: TP1
EmS-No. (Fire)	: F-E
EmS-No. (Spillage)	: S-D
Stowage category (IMDG)	: A
Properties and observations (IMDG)	 Colourless, volatile liquids.Pure ETHANOL: flashpoint 13°C c.c. Explosive limits: 3.3% to 19% Miscible with water.
14.6.3. Air transport	
PCA Excepted quantities (IATA)	: E2
PCA Limited quantities (IATA)	: Y341
PCA limited quantity max net quantity (IATA)	
PCA packing instructions (IATA)	: 353
PCA max net quantity (IATA)	: 5L
CAO packing instructions (IATA)	: 364
CAO max net quantity (IATA)	: 60L
Special provisions (IATA)	: A3, A58, A180
ERG code (IATA)	: 3L
14.6.4. Inland waterway transport	
Classification code (ADN)	: F1
Special provisions (ADN)	: 144, 61
Limited quantities (ADN)	: 1L
Excepted quantities (ADN)	: E2
Carriage permitted (ADN)	: Т
Equipment required (ADN)	: PP, EX, A
Ventilation (ADN)	: VE01
Number of blue cones/lights (ADN)	: 1
Carriage prohibited (ADN)	: No
Not subject to ADN	: No

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14.6.5. Rail transport	
Classification code (RID)	: F1
Special provisions (RID)	: 144, 601
Limited quantities (RID)	: 1L
Excepted quantities (RID)	: E2
Packing instructions (RID)	: P001, IBC02,
Mixed packing provisions (RID)	: MP19
Portable tank and bulk container instructions (RID)	s : T4
Portable tank and bulk container special provisions (RID)	: TP1
Tank codes for RID tanks (RID)	: LGBF
Transport category (RID)	: 2
Colis express (express parcels) (RID)	: CE7
Hazard identification number (RID)	: 33
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

R001

15.1.1. EU-Regulations

Contains no REACH substances with Annex XVII restrictions Contains no substance on the REACH candidate list Contains no REACH Annex XIV substances

15.1.2. National regulations

No additional information available

15.2. Chemical safety assessment

No additional information available

SECTION 16: Other information

Cosmetic datasheet EU alcohol

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