# Hotel Complimentary Products Ltd.

## Safety Data Sheet

SDS No.:SHG2019082302 Issue Date: Aug. 23, 2019 Version No.: 1.0

version no.. r.c

According to Regulation (EC) No. 1907/2006(REACH) with its amendment Commission Regulation (EU) 2015/830.

## Section 1 Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier:

Identification on the label/Trade Name: Hair & Body Wash

**Additional identification:** Natural Hair & Body Wash

1.2 Relevant identified uses of the substance and uses advised against:

Relevant Identified uses: Clean hair & skin
Uses advised against: Not Applicable

1.3 Details of the supplier of the safety data sheet:

**Supplier:** Hotel Complimentary Products Ltd

Address: Mountfield Ind Estate, New Romney, Kent, TN28 8LH

**Telephone:** 01797 362895

 Fax:
 01797 366722

 Email:
 sales@hcp-ltd.com

1.4 Emergency telephone Number:

Association/Organisation: Hotel Complimentary Products Ltd Emergency Tel No.: 01797 362895 (Mon-Fri 9am-4pm)

#### **Section 2 Hazards Identification**

## 2.1 Classification of the substance/mixture:

Considered a Hazardous mixture according to Reg. (EC) No. 1272/2008 and their amendments.

Classified as Dangerous Goods for transport purposes.

#### 2.2 Label elements:



**Hazard Pictograms:** 

Signal Words: WARNING

**Hazard Statements:** H318: Causes serious eye damage.

H315: Causes skin irritation.

H317: May cause allergic skin reaction.

H411: Toxic to aquatic life with long lasting effects.

Supplementary statement: Not Applicable

**Precautionary statements Prevention:** P280: Wear protective gloves/protective clothing/eye protection/face

protection

P264: Wash ...thoroughly after handling.

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P261: Avoid breathing mist/vapours/spray.

P272: Contaminated work clothing should not be allowed out of the

workplace.

**Precautionary statements Response:** P305 + P351 + P338: IF IN EYES: Rinse cautiously with water for several minutes.

Remove contact lenses, if present and easy to do. Continue rinsing. P310: Immediately call a POISON CENTER/doctor/physician/first aider.

P321: Specific treatment (see advice on this label).

P302+P352: IF ON SKIN: Wash with plenty of water and soap.

P333+P313: If skin irritation or rash occurs: Get medical advice/attention. P362+P364: Take off contaminated clothing and wash it before reuse.

P391: Collect spillage.

**Precautionary statements Storage:**Not Applicable

**Precautionary statements Disposal:** P501: Dispose of contents/container in accordance with local regulations.

2.3 Other hazards:

REACH – Art. 57 – 59: The mixture does not contain Substances of Very High Concern (SVHC) at the SDS print date.

## Section 3 Composition/information on ingredients

3.1 Substance/Mixture:

See "Composition on ingredients" in Section 3.2

## 3.2 Mixtures of Ingredient(s):

INCI Name	%	CAS No.	EC No.	Index No.	REACH No.	Classification according to Regulation (EC) No. 1272/2008(CLP)
Water	< 85.00	7732-18-5	231-791-2	N/A	N/A	Not Classified
Sodium Laureth Sulfate	< 15.00	68585-34-2	500-233-8	N/A	N/A	Skin Corrosion/Irritation Category 2,Eye Irritation Category 2; H315,H319
Cocamide DEA	< 5.00	68603-42-9	271-657-0	N/A	N/A	Skin Corrosion/Irritation Category 2, Eye Irritation Category 1;H315,H318
Cocamidopropyl Betaine	< 5.00	61789-40-0	263-058-8	N/A	N/A	Skin Corrosion/Irritation Category 2,Eye Irritation Category 2, Skin Sensitizer Category 1, Chronic Aquatic Hazard Category 3; H315,H319,H317,H412
Sodium Chloride	< 2.00	7647-14-5	231-598-3	N/A	N/A	Not Classified
Citric Acid	< 1.00	5949-29-1	201-069-1	N/A	N/A	Eye Irritation Category2; H319
Diazolidinyl Urea	< 0.40	78491-02-8	278-928-2	N/A	N/A	Eye Irritation Category2; H319
Parfum(Fragrance)	0.30	N/A	N/A	N/A	N/A	Skin Corrosion/Irritation Category 2,Eye Irritation Category 2, Skin Sensitizer Category 1, Chronic Aquatic Hazard Category 3; H315,H319,H317,H412
EDTA Disodium	<0.10	139-33-3	205-358-3	N/A	N/A	Specific target organ toxicity- repeated exposure Category 2, Acute Toxicity (Inhalation) Category 4; H373,H332
Methylchloroisothiazolinone and Methylisothiazolinone (MCIT: MIT=3:1 with acitivity around 1.5%)	< 0.10	26172-55-4 2682-20-4	247-500-7 220-239-6	613-167- 00-5	N/A	Acute Toxicity (Oral) Category 3, Acute Toxicity (Dermal) Category 2, Skin Sensitizer Category 1A, Skin Corrosion/Irritation Category 1c, Eye Damage Category 1, Acute Toxicity (Inhalation) Category 2, Acute Aquatic Hazard Category 1, Chronic Aquatic Hazard Category 1;H301,H310,H314,H318,H330,H400,H41 0,EUH071

Limonene	< 0.10	138-86-3	205-341-0	N/A	N/A	Flammable liquid 3, Skin Corrosion/Irritation Category 2, Skin Corrosion/Irritation Category 2, Acute Aquatic Hazard Category 1, Hazards to the Aquatic environment - Long- term hazards 2;H226,H315,H317,H400,H410
CI 16185	< 0.10	915-67-3	213-022-2	N/A	N/A	Eye Irritation Category 2;H319
CI 42090	< 0.10	37307-56-5	N/A	N/A	N/A	Not Classified

## Section 4 First aid measures

#### 4.1 Description of first aid measures:

**Inhalation:** If fumes, aerosols or combustion products are inhaled, removed from contaminated area. Other

measures are usually unnecessary

**Skin contact:** If skin contact occurs, immediately remove all contaminated clothing, including footwear.

Flush Skin and hair with running water (and soap if available). Seek medical attention in event of

irritation.

**Eyes contact:** If this product comes in contact with eyes, immediately hold eyelids apart and flush the eye

continuously with running water. Ensure complete irritation of the eye by keeping eyelids apart and away from eye and moving the eyelids by occasionally lifting the upper and lower lids. Continue flushing until advised to stop by the Poisons information Center of a doctor, or for at least 15 minutes. Transport To hospital or doctor without delay. Removal of contact lenses after an eye

injury should only undertaken by skilled personnel.

**Ingestion:** Immediately give a glass of water. First aid is not generally required. If in doubt, contact a poisons

information center or a doctor

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

See Section 11

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

Treat symptomatically

## Section 5 Fire-Fighting measures

**5.1 Extinguishing media:**There is no restriction on the type of extinguisher which may be used.

Use extinguisher media suitable for surrounding area.

5.2 Special hazards arising from the

substance or mixture

Fire Fighting: None known.

**5.3 Advice for fire-fighters:** Fire-fighters: Alert fire brigade and tell them location and nature of hazard.

Wear breathing apparatus plus protective gloves in the event of a fire.

Fire/Explosion Hazard: Noncombustible. Not considered a significant, however containers may burn.

## Section 6 Accidental release measures

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

See Section 8

#### **6.2 Environmental Precautions:**

See Section 12

**6.3 Methods and material for Containment** Minor spills: Clean up all spills immediately. Avoid breathing vapours and

and Cleaning up: contact with skin and eyes.

Major spills: Clear area of personnel and move upwind.

**6.4 Reference to other sections:** Personal Protection Equipment advice is contained in Section 8 of the SDS.

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## Section 7 Handling and storage

#### 7.1 Precautions for safe handling:

7.11 Safe Handling: Limit all unnecessary personal contact. Wear protective clothing when risk of

exposure occurs.

**7.12 Fire and explosion protection:** See Section 5.

**7.13 Other information:** Store in original containers. Keep the containers sealed.

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

**7.21 Suitable container:**Tube, bottle or sachet

**7.22 Storage Incompatibility:** None known

7.3 Specific end uses

See Section 1.2

## Section 8 Exposure Controls/Personal Protection

#### 8.1 Control parameters:

DERIVED NO EFFECT LEVEL(DNEL):Not AvailablePREDICTED NO EFFECT LEVEL(PNEC):Not AvailableOCCUPATIONAL EXPOSURE LIMITS(OEL):Not Available

**INGREDIENT DATA** 

Source	Ingredient	Material Name	TWA	STEL	PEAK	NOTES
Not Available						

#### 8.2 Exposure controls:

**8.2.1 Appropriate engineering controls:** Engineering controls are used to remove a hazard or place a barrier between

the worker and the hazard. Well-designed engineering controls can be highly effective in protecting workers and will typically be independent of worker

interactions to provide this level of protection.

#### 8.2.2 Individual protection measures, such as personal protective equipment:









#### Eye/face protection:

Safety glasses with side shields; chemical goggles.

#### Hands/feet protection:

Wear chemical protective gloves, e.g. PVC. Wear safety footwear or safety gumboots, e.g. Rubber. NOTE: The material may product skin sensitization in predisposed individuals. Care must be taken, when removing gloves and protective equipment, to avoid all possible skin contact.

## **Body protection:**

See other protection below

#### Other protection:

Overalls, P.V.C.

#### 8.2.3 Environmental exposure controls:

See Section 12.

## Section 9 Physical and chemical properties

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

Appearance: Liquid Physical state: Liquid

Odour: Pleasant smell **Odour threshold:** Not available

PH(20°C):

4 -7 Melting point/range (°C): Not available Freezing point/range (°C): Not available Boiling point/range (°C): Not available Not available Flash point (°C): **Evaporation rate:** Not available Not flammable Flammability: Upper/lower/explosive limits: Not available Vapour pressure (kPa): Not available Not available Vapour density(Air=1): Water solubility (g/l): Not available Not available Relative Density(Water=1): Partition coefficient n-octanol/water: Not available **Auto-ignition temperature:** Not available **Decomposition temperature:** Not available Not available Viscosity (cSt): **Explosive properties:** Not available Not available Molecular Weight(g/mol): Taste: Not available

Surface Tension(Dyn/cm or mN/m): Not available Volatile Component(% vol): Not available Gas group: Not available PH as a solution (1%): Not available VOC g/L: Not available

9.2. Other information:

**Explosive properties:** 

Oxidising properties:

Not available

## Section 10 Stability and reactivity

See section 7.2 10.1 Reactivity:

10.2 Chemical stability: Unstable in the presence of incompatible materials. Product is considered stable.

Not available

Not available

10.3 Possibility of hazardous reactions: See section 7.2

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10.4 Conditions to avoid: See section 7.2
 10.5 Incompatible materials: See section 7.2
 10.6 Hazardous decomposition products: See section 5.3

## Section 11 Toxicological information

#### 11.1 Information on toxicological effects

Acute toxicity:

Sodium lauryl ether sulfate (CAS No.: 68585-34-2):

Oral (rat) LD50: 1600 mg/kg [2]

Cocamide DEA (CAS No.: 68603-42-9):

Oral (rat) LD50: 2700 mg/kg [2]

Cocamidopropylbetaine (CAS No.: 61789-40-0):

Oral (rat) LD50: 2700 mg/kg\* $^{[2]}$  Oral (rat) LD50: 4900 mg/kg\* $^{[2]}$ 

Sodium Chloride (CAS No.: 7647-14-5):

Oral (rat) LD50: 3000 mg/kg  $^{[2]}$ 

Citric Acid, monohydrate (CAS No.: 5949-29-1):

Oral (mouse) LD50: 5790 mg/kg  $^{[2]}$  Dermal (rat) LD50: > 2000 mg/kg  $^{[1]}$ 

Diazolidinyl urea (78491-02-8)

Oral (rat) LD50: 2600 mg/kg [2]

Skin corrosion/Irritation:Causes skin irritation.Serious eye damage/irritation:No serious eye damage.

**Respiratory or skin sensitization:** May cause an allergic skin reaction.

**Germ cell mutagenicity:**No data available.

Carcinogenicity:

CAS NO.	IARC Group
68603-42-9	2B

Reproductive toxicity:No data available.STOT- single exposure:No data available.STOT-repeated exposure:No data available.Aspiration hazard:No data available.

**Legend:** 1. Value obtained from Europe ECHA Registered Substance – Acute toxicity. 2. Value obtained from the SDS from raw material suppliers. Unless otherwise specified data extracted from RTECS – Register of Toxic Effect of chemical Substance.

## **Section 12 Ecological information**

#### 12.1 Toxicity:

Hair & Body Wash: No data available for the mixture.

## 12.2 Persistence and degradability:

Ingredient	Persistence: Water/Soil	Persistence: Air
Sodium chloride	Low	Low
EDTA disodium salt	Low	Low

## 12.3 Bioaccumulative potential

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Ingredient	Bioaccumulation		
Sodium chloride	Low(LogKOW= - 0.4608)		
EDTA disodium salt	Low(LogKOW= - 3.8573)		

#### 12.4 Mobility in soul

Ingredient	Bioaccumulation		
Sodium chloride	Low(KOC=14.3)		
EDTA disodium salt	Low(KOC=1046)		

## 12.5 Results of PBT and vPvB assessment

	Р	В	T
Relevant available data	Not Applicable	Not Applicable	Not Applicable
PBT Criteria fulfilled	Not Applicable	Not Applicable	Not Applicable

#### 12.6 Other adverse effects

No data available

## Section 13 Disposal considerations

#### 13.1 Waste treatment methods:

**Product/Packing disposal:** Containers may still present a chemical hazard/danger when empty. Return to

supplier for reuse/recycling if possible. Legislation addressing waste disposal requirements may differ by country, state and/or territory. Each user must refer

to laws operating in their area.

**DON NOT** allow wash water from cleaning or process equipment to enter drains. It may be necessary to collect all wash water for treatment before disposal.

Recycle be wherever possible.

Consult manufacturer for recycling option or consult local or regional waste management authority for disposal if no suitable treatment or disposal facility

can be identified.

Waste treatment options: Not Available
Sewage disposal options: Not Available

## **Section 14 Transport information**

**Label Required** 

Marine Pollutant: NO

HAZCHEM: Not Applicable

Land transport (ADR): NOT REGULATED FOR TRANSPORT OF DANGEROUS GOODS

14.1. UN Number:Not Applicable14.2. UN proper shipping name:Not Applicable)

**14.3. Transport hazard class (es):**Class: Not Applicable; Subrisk: Not Applicable

14.4. Packing group:Not Applicable14.5. Environmental hazard:Not Applicable

14.6. Special precautions for user:

Hazard identification (Kemler): Not Applicable
Classification code: Not Applicable
Hazard Label: Not Applicable
Special provisions: Not Applicable
Limited quantity: Not Applicable
Tunnel Restriction Code: Not Applicable

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## Air transport (ICAO-IATA/DGR): NOT REGULATED FOR TRANSPORT OF DANGEROUS GOODS

14.1. UN Number: Not Applicable14.2. UN proper shipping name: Not Applicable

14.3. Transport hazard class (es):

ICAO/IATA Class: Not Applicable
ICAO/IATA Subrisk: Not Applicable
ERG Code: Not Applicable
14.4. Packing group: Not Applicable
14.5. Environmental hazard: Not Applicable

14.6. Special precautions for user:

Special provision:Not ApplicableCargo Only Packing Instructions:Not ApplicableCargo Only Maximum Qty/Pack:Not ApplicablePassenger and Cargo Packing Instructions:Not ApplicablePassenger and Cargo Maximum Qty/Pack:Not ApplicablePassenger and Cargo Limited Quantity Packing Instructions:Not ApplicablePassenger and Cargo Limited Maximum Qty/Pack:Not Applicable

#### Sea transport (IMDE-Code/GGVSee): NOT REGULATED FOR TRANSPORT OF DANGEROUS GOODS

14.1. UN Number: Not Applicable14.2. UN proper shipping name: Not Applicable

14.3. Transport hazard class (es):

IMDG Class: Not Applicable
IMDG Subrisk: Not Applicable

14.4. Packing group: Not Applicable

14.5. Environmental hazard: Not Applicable

14.6. Special precautions for user:

EMS: Not Applicable
Special provision: Not Applicable
Limited Quantities: Not Applicable

## Inland waterways transport(ADN): NOT REGULATED FOR TRANSPORT OF DANGEROUS GOODS

14.1. UN Number: Not Applicable14.2. UN proper shipping name: Not Applicable

14.3. Transport hazard class (es):

IMDG Class:

IMDG Subrisk:

Not Applicable

Not Applicable

Not Applicable

Not Applicable

Not Applicable

14.6. Special precautions for user:

Classification code: Not Applicable
Special provision: Not Applicable
Limited quantity: Not Applicable
Equipment required: Not Applicable
Fires cones number: Not Applicable

## 14.7. Transport in bulk according to Annex II of MARPOL and the IBC code

Not Applicable

## **Section 15 Regulation information**

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

#### WATER (CAS NO.: 7732-18-5) IS FOUND ON THE FOLLOWING REGULATORY LISTS

EU REACH Regulation (EC) No 1907/2006-Annex IV-Exemptions from the Obligation to Register in Accordance with Article 2(7)(a)

**Europe EC Inventory** 

Europe European Customs Inventory of Chemical Substance

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European Union - European Inventory of Existing Commercial Chemical Substance (EINECS)

## SODIUM LAURYL ETHER SULFATE (CAS NO.: 68585-34-2) IS FOUND ON THE FOLLOWING REGULATORY LISTS

**Europe EC Inventory** 

European Union (EU) No-Long Polymers List (NLP) (67/548/EEC)

## COCAMIDOPROPYLBETAINE (CAS NO.: 61789-40-0) IS FOUND ON THE FOLLOWING REGULATORY LISTS

**Europe EC Inventory** 

European Union – European Inventory of Existing Commercial Chemical Substance (EINECS)

## SODIUM CHLORIDE (CAS NO.: 7647-14-5) IS FOUND ON THE FOLLOWING REGULATORY LISTS

**Europe EC Inventory** 

European Union – European Inventory of Existing Commercial Chemical Substance (EINECS)

Europe European Customs Inventory of Chemical Substance

#### CITRIC ACID, MONOHYDRATE (CAS NO.: 5949-29-1) IS FOUND ON THE FOLLOWING REGULATORY LISTS

Europe European Customs Inventory of Chemical Substance

#### DIAZOLIDINYL UREA (CAS NO.: 78491-02-8) IS FOUND ON THE FOLLOWING REGULATORY LISTS

Europe EC Inventory

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#### FARFUM (FRAGRANCE) (MIXTURE) IS FOUND ON THE FOLLOWING REGULATORY LISTS

Not Applicable

#### EDTA DISODIUM SALT (CAS NO.: 139-33-3) IS FOUND ON THE FOLLOWING REGULATORY LISTS

**Europe EC Inventory** 

European Union – European Inventory of Existing Commercial Chemical Substance (EINECS)

Europe European Customs Inventory of Chemical Substance

# REACTION MASS OF 5-CHLORO-2-METHYL-2H-ISOTHIAZOL-3-ONE AND 2-METHYL-2H-ISOTHIAZOL-3-ONE (3:1) (CAS NO.: 55965-84-9) IS FOUND ON THE FOLLOWING REGULATORY LISTS

European Union (EU) REGULATION (EC) No 1272/2008 on Classification

Labelling and Packaging of Substance and Mixtures-Annex VI

### COCAMIDE DEA (CAS NO.: 68603-42-9) IS FOUND ON THE FOLLOWING REGULATORY LISTS

**Europe EC Inventory** 

European Union – European Inventory of Existing Commercial Chemical Substance (EINECS)

International Agency for Research on Cancer (IARC)-Agents Classified by the IARC Monographs

This safety data sheet is in compliance with the following EU legislation and its adaptations – as far as applicable - : Directives 98/24/EC, -92/85/EEC, -94/33/EC, - 2008/98/EC, - 2010/75/EU;

Commission Regulation (EU) No. 1272/2008 as updated through ATPs.

## 15.2 Chemical safety assessment

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

#### Section 16 Other information

#### 16.1 Full text Risk and Hazard codes

H301: Toxic if swallowed

H310: Fatal contact with skin

H314: Causes serious skin bums and eye damage H319:

Causes serious eye irritation

H330: Fatal if inhaled

H332: Harmful if inhaled

H373: May cause damage to organs through prolonged or repeated exposure H400:

Very toxic to aquatic life

H410: Very toxic to aquatic life with long lasting effects H412:

Harmful to aquatic life with long lasting effects EUH071:

Corrosive to the respiratory tract

#### 16.2 Other information

The SDS is a Hazard Communication tool and should be used to assist in the Risk Assessment. Many factors determine Whether the reported Hazards are Risks in the workplace or other settings.

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For detailed advice on Personal Protective Equipment, refer to the following EU CEN Standards:

EN 166 Personal eye-protection

EN 340 Protective clothing

EN 374 Protective gloves against chemicals and micro-organisms

EN 13832 Footware protecting against chemicals

EN 133 Respiratory protective devices

## 16.3 Definitions and abbreviations

PC—TWA: Premissible Concentration – Time Weighted Average
PC—STEL: Premissible Concentration – Short Term Exposure Limit

IARC: International Agency for Research on Cancer

ACGIH: American Conference of Governmental Industrial Hygienists

**STEL:** Short Term Exposure Limit

**TEEL:** Temporary Emergency Exposure Limit

**IDLH:** Immediately Dangerious to Life or Health Concentrations

**OSF:** Odour Safety Factor

NOAEL: No Observed Adverse Effect Level
LOAEL: Lower Observed Adverse Effect Level

TLV:Threshold Limit ValueLOD:Limit of DetectionOTV:Odour Threshold ValueBCF:Bioconcentration FactorsBEI:Biological Exposure Index.

#### 16.4 Disclaimer:

The health and safety information contained in this MSDS is believed to be true and correct. However because Hotel Complimentary Products Ltd. has no control over the method of use of this product, all statements or suggestions are made without warranty, expressed or implied, regarding the reliability of the information, or the hazards resulting from the use of the material. Every user should consider the information given in this MSDS in the context of how this product will be used in the user's workplace, including the effects of other products on the premises.