

Hotel Complimentary Products Ltd.

Safety Data Sheet

SDS No.:SHG2019082604
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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: Hand Wash

Additional identification: ENVOQUE ANTI-BACTERIAL HAND WASH

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

Relevant Identified uses: Clean 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.

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 MEA	< 5.00	68140-00-1				
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 Category 2; H319
DMDM hydantoin	< 1.00	6440-58-0	229-222-8	N/A	N/A	Acute Toxicity (Oral) Category 4; H302
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
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
Methylchloroisothiazolinone and Methylisothiazolinone (MCIT: MIT=3:1 with activity 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, H410, EUH071

Chloroxylonol	< 1.00	101-20-2	202-924-1	N/A	N/A	Acute Toxicity (Inhalation) Category 2, Acute Aquatic Hazard Category 1;H400,H410
Hexyl Cinnamal	< 0.10	101-86-0	202-983-3	N/A	N/A	Skin Sensitizer Category 1, Acute Toxicity (Inhalation) Category 2, Chronic Aquatic Hazard Category 2; H317.H400,H410
Benzyl Benzoate	< 0.10	120-51-4	204-402-9	N/A	N/A	Allergen
CI 42090	< 0.10	2650-18-2	220-168-0	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 irrigation 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 and Cleaning up:** Minor spills: Clean up all spills immediately. Avoid breathing vapours and 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.

6.5 Additional information:

Not applicable.

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 Available
- PREDICTED NO EFFECT LEVEL(PNEC):** Not Available
- OCCUPATIONAL EXPOSURE LIMITS(OEL):** Not Available

INGREDIENT DATA

Source	Ingredient	Material Name	TWA	STEL	PEAK	NOTES
Not Available	Not Available	Not Available	Not Available	Not Available	Not Available	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
Flash point (°C):	Not available
Evaporation rate:	Not available
Flammability:	Not flammable
Upper/lower/explosive limits:	Not available
Vapour pressure (kPa):	Not available
Vapour density(Air=1):	Not available
Water solubility (g/l):	Not available
Relative Density(Water=1):	Not available
Partition coefficient n-octanol/water:	Not available
Auto-ignition temperature:	Not available
Decomposition temperature:	Not available
Viscosity (cSt):	Not available
Explosive properties:	Not available
Molecular Weight(g/mol):	Not available
Taste:	Not available
Explosive properties:	Not available
Oxidising properties:	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:

Not available

Section 10 Stability and reactivity

10.1 Reactivity:	See section 7.2
10.2 Chemical stability:	Unstable in the presence of incompatible materials. Product is considered stable.
10.3 Possibility of hazardous reactions:	See section 7.2

- 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 MEA (CAS No.: 68170-00-1):

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:

Shower Gel:

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

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

	P	B	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

Lable Required

Marine Pollutant:

No

HAZCHEM:

Not Applicable

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

14.1. UN Number:

Not Applicable

14.2. UN proper shipping name:

Not Applicable

14.3. Transport hazard class (es):

Class: 9; Not Applicable: Not Applicable

14.4. Packing group:

Not Applicable

14.5. 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

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

- 14.1. UN Number: Not Applicable
- 14.2. 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 Applicable
 - Cargo Only Packing Instructions: Not Applicable
 - Cargo Only Maximum Qty/Pack: Not Applicable
 - Passenger and Cargo Packing Instructions: Not Applicable
 - Passenger and Cargo Maximum Qty/Pack: Not Applicable
 - Passenger and Cargo Limited Quantity Packing Instructions: Not Applicable
 - Passenger 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 Applicable
- 14.2. 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 Applicable
- 14.2. 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:
 - 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
- 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

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

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 MEA (CAS NO.: 68170-00-1) 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 burns 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.

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:	Permissible Concentration – Time Weighted Average
PC—STEL:	Permissible 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 Dangerous to Life or Health Concentrations
OSF:	Odour Safety Factor
NOAEL:	No Observed Adverse Effect Level
LOAEL:	Lower Observed Adverse Effect Level
TLV:	Threshold Limit Value
LOD:	Limit of Detection
OTV:	Odour Threshold Value
BCF:	Bioconcentration Factors
BEI:	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.