

Nectar Products - Shampoo Safety Data Sheet

SDS No.:SHG2019082601 Issue Date: Aug. 26, 2019 Version No.: 1.0

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: Shampoo

Additional identification: Not available

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

Relevant Identified uses: Clean hair

Uses advised against: Not Applicable

1.3 Details of the supplier of the safety data sheet:

Supplier: World Amenities, Inc

Address: 8260 Camino Santa Fe, San Diego, CA 92121

Telephone: 1-800 - 783 - 9969

Fax: 619-276-7661

Email: info@worldamenities.com

1.4 Emergency telephone Number:

Association/Organisation: World Amenities, Inc Emergency Tel No.: 1-800 - 783 - 9969

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: DANGER

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

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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 DEA	< 5.00	68603-42-9	271-657-0	N/A	N/A	Serious Eye Damage Category 1, Skin Corrosion/Irritation Category 2;H318,H315
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 1 A, Skin Corrosion/Irritation Category 1 c, Eye Damage Category 1, Acute Toxicity (Inhalation) Category 2, Acute Aquatic Hazard Category 1,

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	Chronic Aquatic Hazard Category 1;H301,H310,H314,H318,H330,H400, H410,EUH071
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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.

6.5 Additional information: Not applicable.

Section 7 Handling and storage

7.1 Precautions for safe handling:

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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:

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						

8.2 Exposure controls:

8.2.1Appropriate 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.

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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 Not available Freezing point/range (°C): Not available Boiling point/range (°C): Not available Flash point (°C): Not available **Evaporation rate:** Flammability: Not flammable Not available Upper/lower/explosive limits: Not available Vapour pressure (kPa): Not available Vapour density(Air=1): Water solubility (g/l): Not available Not available Relative Density(Water=1): Not available Partition coefficient n-octanol/water: Auto-ignition temperature: Not available Not available Decomposition temperature: Not available Viscosity (cSt): Not available **Explosive properties:** Not available Molecular Weight(g/mol): Taste: Not available Not available **Explosive properties:** Not available Oxidising properties: Surface Tension(Dyn/cm or mN/m): Not available Not available Volatile Component(% vol): Not available Gas group: Not available PH as a solution(1%):

9.2. Other information:

Not available

VOC g/L:

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

See section 7.2 10.3 Possibility of hazardous reactions: See section 7.2 10.4 Conditions to avoid: 10.5 Incompatible materials: See section 7.2 10.6 Hazardous decomposition products: See section 5.3

Section 11 Toxicological information

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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:

STOT- single exposure:

STOT-repeated exposure:

Aspiration hazard:

No data available.

No data available.

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:

Shampoo: 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

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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

Lable Required

Marine Pollutant: YES HAZCHEM: 32

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

14.1. UN Number: 3082

14.2. UN proper shipping name: ENVIPONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (contains reaction

mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one

(3:1))

14.3. Transport hazard class (es): Class: 9; Subrisk: Not Applicable

14.4. Packing group:

14.5. Environmental hazard: Environmental hazards

14.6. Special precations for user:

Hazard identification (Kemler): 90 Classification code: M6 Hazard Label: 9

Special provisions: 274 335 375 601

Limited quantity: 5L
Tunnel Restriction Code: 3(-)

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

14.1. UN Number: 3082

14.2. UN proper shipping name: Environmental hazards substance, liquid, n.o.s. *(contains reaction mass of 5-

chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1))

14.3. Transport hazard class (es):

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ICAO/IATA Class:

ICAO/IATA Subrisk: Not Applicable

ERG Code: 9L 14.4. Packing group: III

14.5. Environmental hazard: Environmental hazards

14.6. Special precations for user:

Special provision: A97 A158 A197

Cargo Only Packing Instructions: 964
Cargo Only Maximum Qty/Pack: 450L
Passenger and Cargo Packing Instructions: 964
Passenger and Cargo Maximum Qty/Pack: 450L
Passenger and Cargo Limited Quantity Packing Instructions: Y964
Passenger and Cargo Limited Maximum Qty/Pack: 30 kg G

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

14.1. UN Number: 3082

14.2. UN proper shipping name: ENVIPONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (contains reaction

mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one

(3:1))

14.3. Transport hazard class(es):

IMDG Class: 9

IMDG Subrisk: Not Applicable

14.4. Packing group:

14.5. Environmental hazard: Marine Pollutant

14.6. Special precations for user:

EMS: F-A, S-F

Special provision: 274 335 969

Limited Quantities: 5L

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

14.1. UN Number: 3082

14.2. UN proper shipping name: ENVIPONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (contains reaction

mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one

(3:1))

14.3. Transport hazard class (es):

IMDG Class:

IMDG Subrisk: Not Applicable

14.4. Packing group:

14.5. Environmental hazard: Environmental hazards

14.6. Special precations for user:

Classification code: M6

Special provision: 274; 335; 375; 601

Limited quantity: 5L
Equipment required: PP
Fires cones number: 0

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

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

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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 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 Jiangsu SOHO International Group Yangzhou Co., 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.

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