

# Safety Data Sheet

Not classified as hazardous according to criteria of Worksafe Australia

Revision date: 23/03/2015 version 1.0

Revision date: 18/07/2017 version 1.1 --Company name changed--

## 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: ECO FRESH NOURISHING HAIRWASH, ECOSENTIAL ELEMENTS SHAMPOO, ENRICHED CLEANSING SHAMPOO, CLEANSE NOURISHING SHAMPOO(GEN), KUDOS SPA CLEANSING SHAMPOO, MOR CORRESPONDENCE CLARIFYING SHAMPOO

Identification of the product: See section 3

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

#### 1.2.1 Identified uses:

Personal Beauty Care Product.

#### 1.2.2 Uses advised against:

All other uses.

### 1.3 Details of the supplier of the safety data sheet:

Supplier(Manufacturer): Hunter Amenities (Australia) Pty. Ltd.

Address: 81-85 Malcolm Rd, Braeside VIC. 3195

Telephone: +61 3 9580 9977

### 1.4 Emergency telephone Number:

+61 3 9580 9977

Available outside office hours?

YES

☐

NO

☒

## Section 2 Hazards Identification

### 2.1 Classification of the substance/mixture:

This is a personal care or cosmetic product that is safe for consumers and other users under normal and reasonably foreseeable use.

For full text of H-phrases: see section 2.2

#### 2.1.1 Classification:

The mixture is classified as following according to GHS:

GHS	
Hazard classes/Hazard categories	Hazard statement
2	H315, Causes skin irritation
1,1A,1B	H317, May cause an allergic skin reaction
2A	H319, Causes serious eye irritation

## 2.2 label elements:



**Hazard pictograms:**

**Signal word(s):**

**Hazard statement:**

Warning

H315: Causes skin irritation.

H317: May cause an allergic skin reaction.

H319: Causes serious eye irritation.

**Precautionary statement:**

P264: Wash hand thoroughly after handling.

P280: Wear protective gloves/protective clothing/eye protection/face protection.

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

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

Remove contact lenses, if present and easy to do. Continue rinsing.

P332 + P313: If skin irritation occurs: Get medical advice/attention.

P333 + P313: If skin irritation or rash occurs: Get medical advice/attention.

P337 + P313: If eye irritation persists: Get medical advice/attention.

P362: Take off contaminated clothing and wash before reuse.

P363: Wash contaminated clothing before reuse.

P501: Dispose of contents/container in according with local regulation.

## 2.3 Other hazards:

Not available

## Section 3 Composition/information on ingredients

**Substance/Mixture:**

Mixture

**Ingredient(s):**

INGREDIENTS	Chemical name	CAS No	PROPORTION
	Water	7732-18-5	> 60%
	Sodium Laureth Sulfate	68585-34-2	< 20 %
	Cocamidopropyl Betaine	61789-40-0	< 10%
	Cocamide MEA	68140-00-1	< 3%
	Citric Acid	77-92-9	< 3%
	Diazolidinyl Urea	78491-02-8	< 0.3%
	Methylchloroisothiazolinone, Methylisothiazolinone	26172-55-4 2682-20-4	< 0.0015%
	Fragrance	N/A	< 0.5%
	Other Ingredients Determined Not To Be Hazardous	N/A	< 5%

## Section 4 First aid measures

### 4.1 Description of first aid measures:

In all cases of doubt, or when symptoms persist, seek medical attention.

#### 4.1.1 In case of inhalation:

If respiratory irritation occurs, remove individual to fresh air.

#### 4.1.2 In case of skin contact:

If skin problems occur, discontinue use. If symptoms persist, call a physician.

#### 4.1.3 In case of eyes contact:

Thorough rinsing for 15-20 minutes of the affected eye with water is recommended. If discomfort or irritation persists, contact a physician.

#### 4.1.4 In case of ingestion:

Accidental ingestion of product may necessitate medical attention. In case of accidental ingestion dilute with fluids (water or milk) and treat symptomatically. Do not induce vomiting. Note: After first aid treatment, the caller should be advised that 1) a hospital emergency room or family physician should be consulted if anything unusual occurs or appears necessary in the judgment of the caller, and 2) that the subsequent management of the accident should be dictated by any persistent symptoms and under the direction of the physician.

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

Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation.

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

If skin irritation or rash occurs, get medical advice/attention.

## Section 5 Fire-Fighting measures

### 5.1 Extinguishing media:

**Suitable extinguishing media:**

Dry chemical, CO<sub>2</sub>, water spray or alcohol-resistant foam.

**Unsuitable extinguishing media:**

Not available.

### 5.2 Special hazards arising from the substance or mixture

Hazardous decomposition products may be released. Thermal degradation may produce oxides of carbon and/or nitrogen; hydrocarbons and/or derivatives. Thermal degradation may also produce oxides of silicone.

### 5.3 Special fire fighting methods and special protective actions for fire-fighters:

Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

## Section 6 Accidental release measures

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

#### 6.1.1 For non-emergency personnel:

Provide adequate ventilation. Refer to section 8 of SDS for personal protection details.

<b>6.1.2 For emergency responders:</b>	Wear an appropriate NIOSH/MSHA approved respirator if dust is generated.
<b>6.2 Environmental Precautions:</b>	Do not allow material to be released to the environment without proper governmental permits.
<b>6.3 Methods for Containment and Cleaning up:</b>	Prevent further leakage or spillage if safe to do so. Prevent product from entering drains. Contain spillage, and then collect with non-combustible
	diatomaceous earth, vermiculite) and place absorbent material, (e.g. sand, earth, in container for disposal according to local / national regulations.
<b>6.4 Reference to other sections:</b>	See Section 7 for information on safe handling. See Section 8 for information on personal protection equipment. See Section 13 for information on disposal.
<b>6.5 Additional information:</b>	Not applicable.

## Section 7 Handling and storage

### 7.1 Precautions for safe handling:

<b>7.1.1 Protective measures:</b>	Keep out of the reach of children. Observe label precautions.
<b>7.1.2 Advice on general occupational hygiene:</b>	Do not eat, drink and smoke in work areas. Wash hands after use. Remove contaminated clothing and protective equipment before entering eating areas.

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

Keep containers tightly closed in a dry, cool and well-ventilated place.

### 7.3 Specific end use(s):

Not applicable.

## Section 8 Exposure Controls/Personal Protection

### 8.1 Occupational exposure limit values

No exposure value assigned for this material by Safe Work Australia.

### 8.2 Biological Limit Values

No biological limit allocated.

### 8.3 Appropriate engineering controls

No special engineering controls required. Industrial Applications: Provide sufficient ventilation to keep airborne levels below the exposure limits. Where vapours or mists are generated, particularly in enclosed areas, and natural ventilation is inadequate, a local exhaust ventilation system is required.

### 8.4 Respiratory Protection

Not required under normal conditions of use. Industrial Applications: Reference should be made to Australian Standards AS/NZS 1715, Selection, Use and maintenance of Respiratory Protective Devices; and AS/NZS 1716, Respiratory Protective Devices.

### 8.5 Personal protective equipment (PPE)

### 8.5.1 Eye protection

Not required. However, avoid eye contact. Industrial Applications: Safety glasses with side shields or chemical goggles should be worn. Final choice of appropriate eye/face protection will vary according to individual circumstances. Eye protection devices should conform with Australian/New Zealand Standard AS/NZS 1337 - Eye Protectors for Industrial Applications.

### 8.5.2 Hand protection

Not required under normal conditions of use. Industrial Applications: Wear gloves of impervious material. Final choice of appropriate gloves will vary according to individual circumstances i.e. methods of handling or according to risk assessments undertaken. Reference should be made to AS/NZS 2161.1: Occupational protective gloves - Selection, use and maintenance.

### 8.5.3 Body protection

For industrial use wear suitable protective work wear, e.g. cotton overalls buttoned at neck and wrist is recommended. Chemical resistant apron is recommended where large quantities are handled.

## Section 9 Physical and chemical properties

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

Appearance:	Viscous liquid
Odour:	Pleasant
Odour threshold:	Not available
pH:	4.8-6.5
Melting point/range (°C):	7.5 °C(3088-31-1)
Boiling point/range (°C):	103 °C(3088-31-1)
Flash point (°C):	Not available
Evaporation rate:	Not available
Flammability limit - lower (%):	Not available
Flammability (solid, gas):	Not available
Ignition temperature (°C):	Not available
Upper/lower flammability/explosive limits:	Not available
Vapour pressure (25°C):	0.00000000133 Pa(3088-31-1)
Vapour density:	Not available
Relative Density:	0.90-1.10 g/ml
Bulk density (kg/m <sup>3</sup> ):	Not available
Water solubility (g/l):	Soluble
n-Octanol/Water (log Po/w):	Pow: 0.25 (3088-31-1)
Auto-ignition temperature:	Not available
Decomposition temperature:	Not available

Viscosity, dynamic (mPa.s):	4000-7000 mPa.s
Explosive properties:	Not available
Oxidising properties:	Not available
Molecular Formula:	Not available
Molecular Weight:	Not available

#### 9.2. Other information:

Fat solubility(solvent– oil to be specified) etc:	4000 mg/L(3088-31-1)
Surface tension:	49.414 mN/m(3088-31-1)
Dissociation constant in water( pKa):	Not available
Oxidation-reduction Potential:	Not available
Specific gravity:	Not available

### Section 10 Stability and reactivity

10.1 Reactivity:	The substance is stable under normal storage and handling conditions.
10.2 Chemical stability:	Stable at room temperature in closed containers under normal storage and handling conditions.
10.3 Possibility of hazardous reactions:	No dangerous reactions known.
10.4 Conditions to avoid:	Incompatible materials.
10.5 Incompatible materials:	None in particular.
10.6 Hazardous decomposition products:	Hazardous decomposition products may be released. Thermal degradation may produce oxides of carbon and/or nitrogen; hydrocarbons and/or derivatives. Thermal degradation may also produce oxides of silicone.

### Section 11 Toxicological information

<b>Toxicology Information</b>	No toxicity data available for this material.
<b>Ingestion</b>	Ingestion of this product may irritate the gastric tract causing nausea and vomiting.
<b>Inhalation</b>	Not considered to be hazardous by inhalation.
<b>Skin</b>	The product is formulated for skin contact. Not considered to be hazardous when in contact with skin. However for individuals with sensitive skin, product may cause redness, itching or irritation.
<b>Eye</b>	May cause eye irritation, tearing, stinging and redness.
<b>Respiratory sensitisation</b>	Not expected to be a respiratory sensitiser.
<b>Germ cell mutagenicity</b>	Not considered to be a mutagenic hazard.
<b>Carcinogenicity</b>	Not considered to be a carcinogenic hazard.

**Reproductive Toxicity**

Not considered to be toxic to reproduction.

**STOT-single exposure**

Not expected to cause toxicity to a specific target organ.

**STOT-repeated exposure**

Not expected to cause toxicity to a specific target organ through repeated or prolonged exposure.

**Aspiration Hazard**

Not expected to be an aspiration hazard.

**Section 12 Ecological information****12.1 Ecotoxicity:**

No ecological data are available for this material.

**12.2 Persistence and degradability:**

SODIUM LAURETH SULFATE(CAS#3088-31-1): It is concluded that the chemical is readily biodegradable in water whereas it is non biodegradable in sediment.

**12.3 Mobility in soil:**

Not available

**12.4 Bioaccumulative Potential**

Not available

**12.5 Results of PBT&vPvB assessment:**

SODIUM LAURETH SULFATE(CAS#3088-31-1): It is not a PBT (including vPvB) substance

**12.6 Environmental Protection**

Prevent large amounts from entering waterways, drains and sewers.

**Section 13 Disposal considerations****13.1 Waste treatment methods:**

The material should be disposed of by incineration in a chemical incinerator in compliance with national and regional requirements.

**13.2 Product / Packaging disposal:**

If empty container retains product residues, all label precautions must be observed.

Return for reuse or dispose according to national or local regulations.

**Section 14 Transport information**

	Land transport(ADR/RID)	Sea transport (IMDG)	Air transport (ICAO/IATA)
UN-Number	Not regulated	Not regulated	Not regulated
UN Proper shipping name	Not regulated	Not regulated	Not regulated
Transport hazard Class	Not regulated	Not regulated	Not regulated
Packaging group	Not regulated	Not regulated	Not regulated
Environmental hazards	No	No	No
Special precautions for user	See section 2.2	See section 2.2	See section 2.2
Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code	Not regulated	Not regulated	Not regulated

**Section 15 Regulation information**

Product name: Shampoo

Version #: 1.1

Date of issue: 18-07-2017

SDS AU

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

**Relevant information regarding authorization:** Not applicable.

**Relevant information regarding restriction:** Not applicable.

**Regulations information:** Not classified as Hazardous according to the Globally Harmonised System of Classification and labeling of Chemicals (GHS) including Work, Health and Safety regulations, Australia.

Not classified as Scheduled Poison according to the Standard for the Uniform Scheduling of Medicines and Poisons (SUSMP).

**15.2 Poisons Schedule:**

Not scheduled

**15.3 AICS(Australia):**

The listed chemicals are included in Australian Inventory of Chemical Substances (AICS) or otherwise notified under NICNAS.

## Section 16 Other information

### 16.1 Date of issue:

August, 2017

### 16.2 Further information:

This information is based upon the present state of our knowledge. This SDS has been compiled and is solely intended for this product.

### 16.3 Disclaimer:

The health and safety information contained in this SDS is believed to be true and correct. However because Hunter Amenities (Australia) Pty. 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 SDS in the context of how this product will be used in the user's workplace, including the effects of other products on the premises.