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1. SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1 **Product identifier**

> KHOKI Rinse Free Shampoo Cap **Product Name** CAS No. None assigned - Mixture EINECS No. None assigned - Mixture

1.2 Relevant identified uses of the substance or mixture

and uses advised against

Identified Use(s) Cleansing hair.

Uses Advised Against Anything other than the above.

Details of the supplier of the safety data sheet 1.3

> Homecookz (Pty) Ltd Company Identification care of Khoki Innovations

(Pty) Ltd

Physical Address 3 Travis Road Broadwood Port Elizabeth

6070

Telephone +27 41 367 5467

E-Mail (competent person) info@khoki.africa

1.4 **Emergency telephone number**

> Emergency Phone No. info@khoki.africa

Monday - Friday 09:00 - 17:00 (GMT)

Languages spoken English

2. **SECTION 2: HAZARDS IDENTIFICATION**

2.1 Classification of the substance or mixture

2.1.1 Regulation (EC) No. 1272/2008 (CLP) Not classified as dangerous for supply/use.

2.1.2 Directive 67/548/EEC & Directive 1999/45/EC Not classified as dangerous for supply/use.

2.2 Label elements According to Regulation (EC) No. 1272/2008 (CLP)

Product Name Rinse Free Shampoo Cap

Hazard Pictogram(s) None assigned.

Signal Word(s) None assigned.

Hazard Statement(s) None assigned.

Precautionary Statement(s) P102: Keep out of reach of children.

P103: Read label before use.

Other hazards 2.3 None.

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3. SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substances Not applicable - Substances in preparations / mixtures

3.2 Mixtures

EC Classification Regulation (EC) No. 1272/2008 (CLP)

Chemical identity of the	%W/W	CAS No.	
substance			Function
Water	94,50%	-	Hydrating
Disodium		68650-39-5	
Cocoamphodiacetate	3,00%		Solvent
Glycerin	1%	56-81-5	Moisturizing
		63148-62-9	
Simethicone	1%		Moisturizing and soothing
DMDM Hydantoin	0,15%	6460-58-0	Bacterial Control
		56257-90-0	
Phenoxyethanol	0,10%		Preservative
		94-13-3	
Antifoam agent	0,10%		cleaning
		94-26-8	
Lodopropynyl butylcarbamate	0,05%		Preservative
		120-47-8	
Propylene glycol	0,05%		Solvent
Fragrance	0,05%		Smell

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SECTION 4: FIRST AID MEASURES 4.



Description of first aid measures 4.1

> Inhalation Not applcable

Skin Contact Discontinue if rash or irritation develops

Eye Contact IF IN EYES: Rinse cautiously with water for several minutes. Remove contact

lenses, if present and easy to do. Continue rinsing. If eye irritation persists, get

medical advice/attention.

Unlikely route of entry, Rinse mouth. Do not induce vomiting. Get medical Ingestion

None anticipated.

attention, if irritation persists.

4.2 Most important symptoms and effects, both acute

and delayed

4.3 Indication of any immediate medical attention and

special treatment needed

Unlikely to be required but if necessary treat symptomatically.

5. SECTION 5: FIRE-FIGHTING MEASURES

5.1 Extinguishing media

Suitable Extinguishing Media

Unsuitable extinguishing Media

5.2 Special hazards arising from the substance or

mixture Advice for fire-fighters

5.3

7.3

Extinguish with carbon dioxide, dry chemical, foam or waterspray.

Do not use water jet. Direct water jet may spread the fire.

Decomposes in a fire giving off toxic fumes: Carbon monoxide, Carbon dioxide

Fight fire with normal precautions from a reasonable distance. Fire fighters should wear complete protective clothing including self-contained breathing apparatus. Keep containers cool by spraying with water if exposed to fire. Avoid

release to the environment.

6. SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and No special requirements. Avoid contact with eyes.

emergency procedures

6.2 **Environmental precautions** Avoid release to the environment.

6.3 Methods and material for containment and cleaning

Collect mechanically and dispose of according to Section 13.

6.4 Reference to other sections See Section: 8,13

7. **SECTION 7: HANDLING AND STORAGE**

7.1 Precautions for safe handling

7.2 Conditions for safe storage, including any

incompatibilities

Storage temperature

Storage life

Incompatible materials Specific end use(s)

Good hygiene practices and housekeeping measures Wear protective gloves/eye protection. Do not eat, drink or smoke when using this product. Keep in a cool, well ventilated place. Keep container tightly closed and dry. Keep away from direct sunlight. Keep out of reach of children.

Stable at ambient temperatures. Do not freeze, Do not exceed 40 degrees C.

24 months from manufacture. Stable under normal conditions.

None known See Section: 1.2

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8. SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

- 8.1 Control parameters
- 8.1.1 Occupational Exposure Limits

SUBSTANCE	CAS No.	LTEL (8 hr	LTEL (8 hr	STEL	STEL	Note
		TWA ppm)	TWA mg/m³)	(ppm)	(mg/m³)	
N/A	-		-	-	WEL	

WEL: Workplace Exposure Limit (UK HSE EH40)

8.1.2 Biological limit value Not established.

8.1.3 PNECs and DNELs Not established.

8.2 Exposure controls No specific measures identified.

8.2.1 Appropriate engineering controls Ensure adequate ventilation.

8.2.2 Individual protection measures, such as personal

protective equipment (PPE)

Good hygiene practices and housekeeping measures

Eye/face protection No special requirements.

Skin protection No special requirements

Respiratory protection Respiratory protection is not necessary if room is well ventilated.

Thermal hazards No specific measures identified.

8.2.3 Environmental Exposure Controls Avoid release to the environment.

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9. SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Appearance Moist Shower Cap
Odour With Fragrance
Odour Threshold Not established.

pH 4.8-5.5

Melting Point/Freezing Point Not established. Initial boiling point and boiling range Not established. Flash point Not established. Not available **Evaporation Rate** Not established. Flammability (solid, gas) Upper/lower flammability or explosive limits Not applicable Vapour pressure Not established. Not established. Vapour density Relative density Not available.

Solubility(ies) Solution Solubility (Water): Miscible

Partition coefficient: n-octanol/water
Auto-ignition temperature
Decomposition Temperature
Viscosity
Not established.
Viscosity
Not established.
Explosive properties
Not explosive.
Oxidising properties
Not oxidising.

9.2 Other information None known.

10. SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity Stable under normal conditions.
 10.2 Chemical stability Stable under normal conditions.

10.3 Possibility of hazardous reactions None known.
 10.4 Conditions to avoid None known.
 10.5 Incompatible materials None known.
 10.6 Hazardous decomposition product(s) None anticipated.

11. SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects (Substances in

preparations / mixtures)

112

Not classified. **Acute toxicity** Ingestion Not classified Inhalation Not classified. Not classified. Skin Contact Skin corrosion/irritation Not classified. Serious eye damage/irritation Not classified. Respiratory or skin sensitization Not classified. Germ cell mutagenicity Not classified. Carcinogenicity Not classified. Reproductive toxicity Not classified. STOT - single exposure Not classified. STOT - repeated exposure Not classified. Aspiration hazard Not classified. Other information None.

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12.	SECTION	12: ECOL	.OGICAL	INFORMATION
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12.1 Toxicity No ecotoxic effects are known for this product.

12.2 Persistence and degradability Not persistent. The mixture is expected to biodegrade rapidly and complies with

the biodegradability criteria as laid down in Regulation (EC) No.648/2004 on

detergents.

12.3 Bioaccumulative potential The product has low potential for bioaccumulation.

12.4 Mobility in soil The product solution is predicted to have high mobility in soil. Soluble in water.

12.5 Results of PBT and VPVB assessment Not classified as PBT or vPvB.

12.6 Other adverse effects None known.

13. SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods Do not empty into drains, dispose of this material and its container at hazardous

or special waste collection point. Disposal should be in accordance with local,

state or national legislation.

14. SECTION 14: TRANSPORT INFORMATION

		ADR/RID	IMDG	IATA/ICAO
14.1	UN number	None assigned.	None assigned.	None assigned.
14.2	Proper Shipping Name	None assigned.	None assigned.	None assigned.
14.3	Transport hazard class(es)	Not classified.	Not classified.	Not classified.
14.4	Packing group	Not classified.	Not classified.	Not classified.
14.5	Environmental hazards	Not classified	Not classified as a	Not classified
			Marine Pollutant.	
14.6	Special precautions for user	See Section: 2		
14.7	Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code	No information available.	No information available.	No information available.

15. SECTION 15: REGULATORY INFORMATION

15.1 Safety, health and environmental

regulations/legislation specific for the substance or

mixture

15.1.1 EU regulations

Authorisations and/or Restrictions On Use

15.1.2 National regulations

15.2 Chemical Safety Assessment

None.

None known.

None.

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16. SECTION 16: OTHER INFORMATION

The following sections contain revisions or new statements: 1-16.

References

Safety Data Sheets for ingoing ingredients. Existing ECHA registration(s) for Thor Microcare BDP, Surfachem Polysorbate 20 (CAS No. 9005-64-5), Surfac edta na4 (EC No. 64-02-8), Monopropylene glycol (CAS No. 57-55-6) Miranol c2m (EC-No. : 931-291-0).

Individual classification of substances provided by external toxicological consultants.

EU Classification: This Safety Data Sheet was prepared in accordance with EC Regulation (EC) 1907/2006 (REACH), 1272/2008 (CLP) & 453/2010.

Classification of the substance or mixture According to Regulation (EC) No. 1272/2008 (CLP)	Classification Procedure	
Not classified.	None.	

LEGEND

LTEL Long Term Exposure Limit
STEL Short Term Exposure Limit
DNEL Derived No Effect Level

PNEC Predicted No Effect Concentration

Training advice: Consideration should be given to the work procedures involved and the potential extent of exposure as they may determine whether a higher level of protection is required.

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