



## SAFETY DATA SHEET

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

#### 1.1 Product Identifier

Product Name: Shower Power Gel

#### 1.2 Relevant identified uses of the substance or mixture and uses advised against

Identified uses: Shower cleaning gel.

Uses advised against: No specific uses advised against are identified.

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

Supplier: OzKleen Asia-Pacific Pty Ltd,  
111 Lahrs Road, Ormeau. QLD 4208  
Australia  
+61 (0)7 5549 4777  
[www.ozkleen.com.au](http://www.ozkleen.com.au)

Manufacturer: OzKleen Asia-Pacific Pty Ltd,  
111 Lahrs Road, Ormeau. QLD 4208  
Australia  
+61 (0)7 5549 4777  
[www.ozkleen.com.au](http://www.ozkleen.com.au)

#### Emergency telephone number

Emergency telephone: OzKleen Asia-Pacific Pty Ltd +61 (0)7 5549 4777 (09:00-17:00)

National emergency telephone number: 13 11 26

### Section 2. Hazards identification

#### 2.1 Classification of the substance or mixture

Classification Physical

hazards: Not Classified

Health hazards:

Eye Dam. 1 - H318

Environmental hazards:

Not Classified

Classification (67/548/EEC or 1999/45/EC)

Xi; R41

Human health

May cause serious eye damage.

#### 2.2 Label Elements

Signal word: Warning

Hazard statements: H318 Causes serious eye damage.

Precautionary statements: P101 If medical advice is needed, have product container or label at hand.



P102 Keep out of reach of children.  
 P280 Wear protective gloves/protective clothing/eye protection/face protection.  
 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.  
 P501 Dispose of contents/container in accordance with national regulations.

2.3 Other Hazards

This product does not contain any substances classified as PBT or vPvB.

**Section 3. Composition/information on ingredients**

3.1 Mixtures

Sodium Linear-(C12 - C14)alkyl ether sulfate CAS number: 68891-38-3	<10%
cocamidopropylbetaine CAS number: 61789-40-0	<10%
Ingredients determined not to be hazardous CAS number: Not available	Balance
Lactic Acid	<5%

The Full Text for all R-Phrases and Hazard Statements are displayed in Section 16.

**Section 4. First aid measures**

4.1 Description of first aid measures

**Inhalation**

Move affected person to fresh air at once. Get medical attention if any discomfort continues.

**Ingestion**

Do not induce vomiting. Rinse mouth thoroughly with water. Give plenty of water to drink. Get medical attention if any discomfort continues.

**Skin contact**

Remove affected person from source of contamination. Wash skin thoroughly with soap and water. Get medical attention if irritation persists after washing.

**Eye contact**

Remove any contact lenses and open eyelids wide apart. Rinse immediately with plenty of water. Continue to rinse for at least 15 minutes. Seek medical advice.

4.2 Most important symptoms and effects, both acute and delayed

**Inhalation**

No specific symptoms known.

**Ingestion**

May cause discomfort if swallowed.

**Skin contact**

The product contains a sensitising substance. May cause skin sensitisation or allergic reactions in sensitive individuals.

**Eye contact**

May cause blurred vision and serious eye damage.



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

Notes for the doctor

No specific recommendations.

### **Section 5. Firefighting measures**

#### 5.1 Extinguishing media

Suitable extinguishing media

The product is not flammable. Use fire-extinguishing media suitable for the surrounding fire.

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

Specific hazards

No unusual fire or explosion hazards noted.

Hazardous combustion products

Thermal decomposition or combustion products may include the following substances: Carbon monoxide (CO).

Carbon dioxide

(CO<sub>2</sub>). Nitrous gases (NO<sub>x</sub>). Sulphurous gases (SO<sub>x</sub>). Toxic gases or vapours.

#### 5.3 Advice for firefighters

Protective actions during firefighting No specific firefighting precautions known.

Special protective equipment for firefighters

Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing.

### **Section 6. Accidental release measures**

#### 6.2 Personal precautions, protective equipment and emergency procedures

Personal precautions

Wear protective clothing as described in Section 8 of this safety data sheet.

#### 6.2 Environmental precautions

Environmental precautions

Avoid discharge into sewers or watercourses or onto the ground.

#### 6.3 Methods and material for containment and cleaning up

Methods for cleaning up

Wash thoroughly after dealing with a spillage. Absorb in vermiculite, dry sand or earth and place into containers.

#### 6.4 Reference to other sections Reference

to other sections

For waste disposal, see Section 13.

### **Section 7. Handling and storage**

#### 7.1 Precautions for safe handling

Usage precautions

Avoid contact with skin and eyes.

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

Storage precautions



Store in tightly-closed, original container in a dry, cool and well-ventilated place.

### 7.3 Specific end use(s)

Specific end use(s)

The identified uses for this product are detailed in Section 1.2.

## **Section 8. Exposure Controls/personal protection**

### 8.1 Control parameters

Occupational exposure limits

Ingredient comments

No exposure limits known for ingredient(s).

### 8.2 Exposure controls

Protective equipment



Appropriate engineering controls No specific ventilation requirements.

Eye/face protection

Eyewear complying with an approved standard should be worn if a risk assessment indicates eye contact is possible. The following protection should be worn: Chemical splash goggles.

Hand protection

Chemical-resistant, impervious gloves complying with an approved standard should be worn if a risk assessment indicates skin contact is possible. It is recommended that gloves are made of the following material: Neoprene. Nitrile rubber.

Other skin and body protection

Wear appropriate clothing to prevent any possibility of skin contact.

Hygiene measures

Provide eyewash station. Wash hands at the end of each work shift and before eating, smoking and using the toilet. Wash promptly if skin becomes contaminated. Promptly remove any clothing that becomes contaminated. Use appropriate skin cream to prevent drying of skin. When using do not eat, drink or smoke.

Do not smoke in work area.

Respiratory protection

No specific recommendations. Respiratory protection may be required if excessive airborne contamination occurs.

## **Section 9. Physical and Chemical Properties**

### 9.1 Information on basic physical and chemical properties

Appearance:	Yellow Gel.
Colour:	Yellow.
Odour:	Pleasant, agreeable, citrus.
Odour threshold:	No information available.
pH:	pH (concentrated solution): 2-3.
Initial boiling point and range:	>100°C @ 760 mm Hg
Flash point:	Not flammable.
Evaporation rate	Similar to water.
Evaporation factor:	No information available.



Upper/lower flammability or explosive limits: No information available.  
Vapour pressure: No information available.  
Vapour density: No information available.  
Specific density: No information available.  
Bulk density: Not applicable.  
Solubility(ies): Completely soluble in water.  
Partition coefficient: No information available.  
Auto-ignition temperature: No information available.  
Decomposition Temperature: No information available.  
Viscosity: 1,500cP at 20°C  
Oxidising properties: Not applicable.

#### Comments

Information declared as "Not available" or "Not applicable" is not considered to be relevant to the implementation of the proper control measures. This product does not flash as the expected flash point is above the boiling point of the product.

#### 9.2 Other information

Volatile organic compound

### Section 10. Stability and reactivity

#### 10.1 Reactivity

There are no known reactivity hazards associated with this product.

#### 10.1 Chemical stability

Stability

Stable at normal ambient temperatures.

#### 10.2 Possibility of hazardous reactions

Non expected

#### 10.3 Conditions to avoid

Avoid excessive heat for prolonged periods of time.

#### 10.4 Incompatible materials Materials

to avoid

No specific material or group of materials is likely to react with the product to produce a hazardous situation.

#### 10.5 Hazardous decomposition products

Thermal decomposition or combustion products may include the following substances: Carbon monoxide (CO). Carbon dioxide (CO<sub>2</sub>). Sulphurous gases (SO<sub>x</sub>). Nitrous gases (NO<sub>x</sub>). Toxic gases or vapours.

### Section 11. Toxicological information

#### 11.1 Information on toxicological effects

Acute toxicity

This product is not considered to be acutely toxic.

Skin corrosion/irritation

May be mildly irritating to the skin, based on considerations of its components, especially on prolonged or repeated exposure.



Eye damage/irritation

May be mildly irritating to the eye, based on consideration of its components.

Respiratory sensitisation

Contains no respiratory sensitisers about thresholds of concern.

Skin sensitisation

Contains no skin sensitisers about thresholds of concern.

Germ cell mutagenicity

None of the components have been identified as germ cell mutagens.

Carcinogenicity

Does not contain any substances known to be carcinogenic.

Reproductive toxicity

Reproductive toxicity - fertility

Does not contain any substances known to be toxic to reproduction.

Specific target organ toxicity - single exposure

STOT - single exposure

None of the components have been identified as presenting a systemic target organ hazard.

STOT - repeated exposure

None of the components have been identified as presenting a systemic target organ hazard.

Aspiration hazard

Not anticipated to present an aspiration hazard, based on chemical structure.

Inhalation

No significant hazard at normal ambient temperatures. Heating may generate the following products: Irritating gases or vapours.

Ingestion

May cause discomfort if swallowed.

Skin contact

The product contains a sensitising substance. May cause skin sensitisation or allergic reactions in sensitive individuals.

Eye contact

Irritating to eyes. Risk of damage to eyes.

Route of entry

Skin and/or eye contact

Target organs

Skin Eyes

Medical symptoms

Irritation of eyes and mucous membranes. Skin irritation. Allergic rash.

## Section 12. Ecological Information

### Ecotoxicity

Not known. The product contains a substance which may be toxic to aquatic organisms.

### 12.1 Toxicity

Not expected to be toxic in the environment. Significant release may cause short term effects due to the pH of the product, however this will be rapidly lost upon dilution.



12.2 Persistence and degradability

Persistence and degradability

The organic components are expected to biodegrade in the environment.

12.3 Bioaccumulative potential

None of the components are considered to be bioaccumulative.

12.4 Mobility in soil

Mobility

The product is water-soluble and may spread in water systems.

12.5 Results of PBT and vPvB assessment

This product does not contain any substances classified as PBT or vPvB.

12.6 Other adverse effects Not known.

**Section 13. Disposal considerations**

13.1 Waste treatment methods

General information

When handling waste, the safety precautions applying to handling of the product should be considered.

Disposal methods

Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority.

**Section 14. Transport information**

General The product is not covered by international regulations on the transport of dangerous goods (IMDG, IATA, ADR/RID).

14.1 UN number

Not applicable.

14.2 UN proper shipping name

Not applicable.

14.3 Transport hazard class(es) No

transport warning sign required.

14.4 Packing group

Not applicable.

14.5 Environmental hazards

Environmentally hazardous substance/marine pollutant No.

14.6 Special precautions for user Not

applicable.

14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

Not applicable.



## Section 15. Regulatory information

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

EU legislation

Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) (as amended).  
Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures (as amended).

### 15.2. Chemical safety assessment

No chemical safety assessment has been carried out.

## Section 16. Other information

Key literature references and sources for data Material

Safety Data Sheet, Misc. manufacturers.

Classification procedures according to Regulation (EC)

1272/2008 : Calculation method, On basis of test data. Revision

date: 01/01/2017

Revision: 2.0

SDS number: OZ09

### Risk phrases in full

R22 Harmful if swallowed.

R41 Risk of serious damage to eyes.

### Hazard statements in full

H302 Harmful if swallowed.

H318 Causes serious eye damage.

### Disclaimer

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.