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# SAFETY DATA SHEET

## Section 1. Identification

**Product name** : Dove Cucumber Body Wash

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

Identified uses
Industrial uses Consumer uses Professional uses

**Supplier's details** : Unilever Asia Private Limited  
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## Section 2. Hazards identification

**HSNO Classification** : 8.3 - CORROSIVE TO OCULAR TISSUE - Category A  
 6.3 - SKIN IRRITATION - Category B

Percentage of the mixture consisting of ingredient(s) of unknown toxicity: 0 %

Percentage of the mixture consisting of ingredient(s) of unknown hazards to the aquatic environment: 0 %

This material is classified as hazardous according to criteria in the Hazardous Substances (Minimum Degrees of Hazard) Regulations 2001 and has been classified according to the Hazardous Substances (Classifications) Regulations 2001.

### GHS label elements

**Signal word** : DANGER  
**Hazard statements** : H318 Causes serious eye damage.  
 H316 Causes mild skin irritation.

### Precautionary statements

**Prevention** : P280 Wear eye/face protection.

**Response** : P305 IF IN EYES:  
 P351 Rinse cautiously with water for several minutes.  
 P338 Remove contact lenses, if present and easy to do. Continue rinsing.  
 P310 Immediately call a POISON CENTER or doctor/physician.  
 P332 + P313 If skin irritation occurs, get medical advice/attention.

**Storage** : Not applicable.

**Disposal** : Not applicable.

**Other hazards which do not result known. in classification** : None

## Section 3. Composition/information on ingredients

**Substance/mixture** : Mixture

Ingredient name	% (w/w)	CAS number
Sodium Lauroyl Glycinate	2.5 – 3.5%	90387-74-9
Sodium Lauroyl Isethionate	2 – 3 %	58969-27-0
glycerol	0.5 – 1%	56-81-5
CAPB	3.0 – 4.0%	61789-40-0

**There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.**

**Occupational exposure limits, if available, are listed in Section 8.**

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## Section 4. First aid measures

### Description of necessary first aid measures

<b>Inhalation</b>	Get medical attention immediately. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.
<b>Ingestion</b>	: Get medical attention immediately. Wash out mouth with water. Remove dentures if any. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Chemical burns must be treated promptly by a physician. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.
<b>Skin contact</b>	: Get medical attention immediately. Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Wash contaminated clothing thoroughly with water before removing it, or wear gloves. Continue to rinse for at least 10 minutes. Chemical burns must be treated promptly by a physician. Wash clothing before reuse. Clean shoes thoroughly before reuse.
<b>Eye contact</b>	: Get medical attention immediately. Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes. Chemical burns must be treated promptly by a physician.

### Most important symptoms/effects, acute and delayed

#### Potential acute health effects

<b>Inhalation</b>	: No known significant effects or critical hazards.
<b>Ingestion</b>	: No known significant effects or critical hazards.
<b>Skin contact</b>	: Causes mild skin irritation.
<b>Eye contact</b>	: Causes serious eye damage.

#### Over-exposure signs/symptoms

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<b>Inhalation</b>	:	No specific data.
<b>Ingestion</b>	:	Adverse symptoms may include the following: stomach pains
<b>Skin</b>	:	Adverse symptoms may include the following: irritation redness
<b>Eyes</b>	:	Adverse symptoms may include the following: irritation redness

#### **Indication of immediate medical attention and special treatment needed, if necessary**

<b>Specific treatments</b>	:	Not available.
<b>Notes to physician</b>	:	No specific treatment. Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.
<b>Protection of first-aiders</b>	:	No action shall be taken involving any personal risk or without suitable training. If it is suspected that fumes are still present, the

rescuer should wear an appropriate mask or self-contained breathing apparatus. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Wash contaminated clothing thoroughly with water before removing it, or wear gloves. **See toxicological information (Section 11)**

## **Section 5. Fire-fighting measures**

### **Extinguishing media**

<b>Suitable</b>	:	Use an extinguishing agent suitable for the surrounding fire.
<b>Not suitable</b>	:	None known.
<b>Specific hazards arising from the chemical</b>	:	In a fire or if heated, a pressure increase will occur and the container may burst.
<b>Hazardous thermal decomposition products</b>	:	Decomposition products may include the following materials: carbon dioxide carbon monoxide
<b>Hazchem code</b>	:	Not available.
<b>Special precautions for firefighters</b>	:	Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.
<b>Special protective equipment for fire-fighters</b>	:	Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.
<b>Remark</b>	:	Not available.

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

- Personal precautions, protective equipment and emergency procedures** : No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Do not breathe vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment (see Section 8).
- Environmental precautions** : Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).

### **Methods and materials for containment and cleaning up**

- Small spill** Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if waterinsoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.
- Large spill** : Stop leak if without risk. Move containers from spill area. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see Section 13). Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilled product. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.

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

- Precautions for safe handling** : Put on appropriate personal protective equipment (see Section 8). Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. Do not get in eyes or on skin or clothing. Do not breathe vapor or mist. Do not ingest. If during normal use the material presents a respiratory hazard, use only with adequate ventilation or wear appropriate respirator. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Empty containers retain product residue and can be hazardous. Do not reuse container.

- Conditions for safe storage, including any incompatibilities** :
- Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and wellventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination.

## Section 8. Exposure controls/personal protection

### Control parameters

#### Occupational exposure limits

Ingredient name	Exposure limits
glycerol	<b>NZ HSWA 2015 (1994-01-01)</b> TWA 10 mg/m <sup>3</sup> Form: Mist and Inspirable dust containing no asbestos and less than 1% free silica

To ensure workplace health and safety, OELs are listed in reference to the Safe Work Australia Workplace Exposure Standards for Airborne Contaminants (Australia) or the Worksafe New Zealand Workplace Exposure Standards and Biological Exposure Indices 9th Edition(New Zealand).

If available, additional information is obtained from the health and safety information available in Europe.

- Appropriate engineering controls** :
- If user operations generate dust, fumes, gas, vapor or mist, use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits.
- Environmental exposure controls** :
- Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

### Individual protection measures

- Hygiene measures** :
- Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.
- Respiratory protection** :
- Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates this is necessary. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.

- Hand protection** : Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated.
- Eye protection** : Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: chemical splash goggles and/or face shield. If inhalation hazards exist, a full-face respirator may be required instead.
- Skin protection** : Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

## Section 9. Physical and chemical properties

### Appearance

- Physical state** : liquid
- Color** : Not available.
- Odor** : Characteristic.
- Odor threshold** : Not available.
- pH** : 6.4 – 7.0
- Melting point** : Not available.
- Boiling point** : Not available.
- Flash point** : Non-flammable.
- Evaporation rate** : Not available.
- Flammability (solid, gas)** : Not available.
- Lower and upper explosive (flammable) limits** : **Lower:** Not available.  
**Upper:** Not available.
- Vapor pressure** : Not available.
- Vapor density** : Not available.
- Relative density** : Not available.
- Solubility** : Not available.
- Partition coefficient: noctanol/water** : Not available.
- Auto-ignition temperature** : Not available.
- Decomposition temperature** : Not available.
- Viscosity** : **Dynamic:** Not available.  
**Kinematic:** Not available.

### Aerosol product

- Type of aerosol** : Not available.

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<b>Heat of combustion</b>	: Not available.
<b>Ignition distance</b>	: Not available.
<b>Enclosed space ignition - Time equivalent</b>	: Not available.
<b>Enclosed space ignition - Deflagration density</b>	: Not available.
<b>Flame height</b>	: Not available.
<b>Flame duration</b>	: Not available.

## Section 10. Stability and reactivity

<b>Chemical stability</b>	: The product is stable.
<b>Possibility of hazardous reactions</b>	: Under normal conditions of storage and use, hazardous reactions will not occur.
<b>Conditions to avoid</b>	: No specific data.
<b>Incompatible materials</b>	: No specific data.
<b>Hazardous decomposition products</b>	: Under normal conditions of storage and use, hazardous decomposition products should not be produced.

## Section 11. Toxicological information

### Information on the likely routes of exposure

<b>Inhalation</b>	: No known significant effects or critical hazards.
<b>Ingestion</b>	: No known significant effects or critical hazards.
<b>Skin contact</b>	: Causes mild skin irritation.
<b>Eye contact</b>	: Causes serious eye damage.

### Symptoms related to the physical, chemical and toxicological characteristics

<b>Inhalation</b>	: No specific data.
<b>Ingestion</b>	: Adverse symptoms may include the following: stomach pains
<b>Skin contact</b>	: Adverse symptoms may include the following: irritation redness
<b>Eye contact</b>	: Adverse symptoms may include the following: irritation redness

### Delayed and immediate effects and also chronic effects from short and long term exposure

#### Acute toxicity

#### Conclusion/Summary

Version: 1.0

Date of issue/Date of revision: 21.12.2018

Date of previous issue: 00.00.0000

**Skin** : Not sensitizing  
**Respiratory** : Not sensitizing

**Potential chronic health effects**

**Conclusion/Summary** : Very low toxicity to humans or animals.

**Carcinogenicity**

**Conclusion/Summary** : No additional remark.

**Mutagenicity**

**Conclusion/Summary** : Not applicable.

**Teratogenicity**

**Conclusion/Summary** : Not applicable.

**Reproductive toxicity**

**Conclusion/Summary** : Not applicable.

**Specific target organ toxicity**

Not available.

**Aspiration hazard**

Not available.

**Numerical measures of toxicity**

**Acute toxicity estimates**

Route	ATE value
Oral	59,940.1 milligram per kilogram

**Other information** : Not available.

**Section 12. Ecological information**

**Ecotoxicity** : No known significant effects or critical hazards.

**Aquatic and terrestrial toxicity**

**Conclusion/Summary** : No known significant effects or critical hazards.

**Persistence/degradability**

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**Conclusion/Summary** : The surfactants used in this mixture are readily biodegradable.

#### **Bioaccumulative potential**

Product/ingredient name	LogPow	BCF	Potential
glycerol	-1.76	-	low
CAPB		-	low

#### **Mobility in soil**

**Soil/water partition coefficient (KOC)** : Not available.

**Other adverse effects** : No known significant effects or critical hazards.

### **Section 13. Disposal considerations**

#### **Disposal methods**

The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

### **Section 14. Transport information**

Regulatory information	UN number	Proper shipping name	Classes	PG*	Label
New Zealand Class		Not regulated.			
<b>Additional information: New Zealand Class</b>					

This material is not classified as DANGEROUS GOODS according to criteria in New Zealand Standard 5433:2012 Transport of Dangerous Goods on Land.					
<b>Additional information: ADG Class</b>					
<b>Hazchem code:</b> Not applicable					
<b>Additional information: UN Class</b>					
<b>ADR/RID Class</b>	Not available.	Not regulated.		-	
<b>Additional information: ADR/RID</b>					
Not regulated according to New Zealand Land Transport Rule (Dangerous Goods 2005)					
<b>IATA Class</b>	Not available.	Not regulated.		-	
<b>Additional information: IATA Class</b>					
Not regulated.					
<b>IMDG Class</b>	Not available.	Not regulated.		-	
<b>Additional information : IMDG Class</b>					
Not regulated.					

PG\* : Packing group

## Section 15. Regulatory information

**HSNO Approval Number** : HSR002552  
**HSNO Group Standard** : Cosmetic Products  
**HSNO Classification** : 8.3 - CORROSIVE TO OCULAR TISSUE - Category A  
 6.3 - SKIN IRRITATION - Category B

**Australia inventory (AICS)** : Not determined.  
**Safety, health and environmental regulations specific for the product** : No known specific national and/or regional regulations applicable to this product (including its ingredients).

### International regulations

#### Montreal Protocol (Annexes A, B, C, E)

None of the components are listed.

#### Stockholm Convention on Persistent Organic Pollutants

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Date of issue/Date of revision: 21.12.2018

Date of previous issue: 00.00.0000

**Annex A - Elimination - Production**

None of the components are listed.

**Annex A - Elimination - Use**

None of the components are listed.

**Annex B - Restriction - Production**

None of the components are listed.

**Annex B - Restriction - Use**

None of the components are listed.

**Annex C - Unintentional - Production**

None of the components are listed.

**Rotterdam Convention on Prior Inform Consent (PIC)**

None of the components are listed.

**Section 16. Other information****History**

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<b>Prepared by</b>	:	Not available.
<b>Key to abbreviations</b>	:	ADG = Australian Dangerous Goods ADR = The European Agreement concerning the International Carriage of Dangerous Goods by Road ATE = Acute Toxicity Estimate BCF = Bioconcentration Factor GHS = Globally Harmonized System of Classification and Labelling of Chemicals IATA = International Air Transport Association IBC = Intermediate Bulk Container IMDG = International Maritime Dangerous Goods LogPow = logarithm of the octanol/water partition coefficient MARPOL = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution) RID = The Regulations concerning the International Carriage of Dangerous Goods by Rail UN = United Nations

<b>References</b>	:	Under the application of the Global Harmonised System (GHS) available data have been used to assess the hazardous properties of this mixture.
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**Notice to reader**

**To the best of our knowledge, the information contained herein is accurate. However, neither the abovenamed supplier, nor any of its subsidiaries, assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.**