

SAFETY DATA SHEET
According to Regulation (EC) No 1907/2006

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Trade name:	Absolute Care Moisturising Hand Wash 500ml				
Product code:	5060748722805	Date of compilation:	29/07/2021	Version:	001/2021

SECTION 1: Identification of the substance/mixture and of the company/undertaking	
1.1.	Product identifier
	Trade name: Absolute Care Moisturising Hand Wash 500ml
	Chemical name: -
	Catalogue number: -
	Unique Formula Identifier (UFI Code): Not applicable
1.2.	Relevant identified uses of the substance or mixture and uses advised against
	Uses: Hand Wash
	Uses advised against: Any other than specified
	Reason why uses advised against: -
1.3.	Details of the supplier of the safety data sheet
	Supplier: ZIDAC LABORATORIES
	Address: Unit 5, Merlin Park Airport Service Road, Portsmouth, PO3 5FU
	Telephone number: +44 (0)7847207734
	Telefax:
	e-mail of competent person: tarina.wallis@zidac.co.uk
	National contact:
1.4.	Emergency telephone number
	National Protection and Rescue Directorate: 112 (Europe)
	Medical information:
	Other information:

SECTION 2. Hazards identification	
2.1.	Classification of the substance or mixture
2.1.1.	Classification according to Regulation (EC) No 1272/2008 (CLP)
	Hazard class and category code: Hazard statement*:
	This product is not classified as hazardous This product is not classified as hazardous
2.1.2.	Additional information
	* For full text of Hazard- and EU Hazard-statements: see SECTION 16
2.2.	Label elements
	Product identification: Absolute Care Moisturising Hand Wash 500ml
	Identification number: -

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Authorisation number:	-
Hazard pictograms:	Not applicable
Signal word:	Not applicable
Hazard statement:	Not applicable
Precautionary statement:	Not applicable
Supplemental hazard information (EU):	Not applicable
2.3. Other hazards	
	None known

SECTION 3. Composition/information on ingredients				
CAS/ EC/ Index number	REACH Registration No	Weight % content (or range)	Identification name	Classification according to Regulation (EC) No 1272/2008 (CLP)
68891-38-3 / 500- 234-8	01- 2119488639- 16-XXXX	5-10	Sodium Laureth Sulfate	Skin Corr/Irrit 2 H315 Eye Dam/Irrit 1 H318 Aqua Chronic 3 H412
97862-59-4/ 931- 296-8	01- 2119488533- 30XXXX	1-10	Cocamidopropyl Betaine	Eye Dam/Irrit 1 H318 Aqua Chronic 3 H412

SECTION 4. First aid measures	
4.1.	Description of first aid measures
	General notes: Avoid contact with eyes.
	Following inhalation: When symptoms occur: go into open air and ventilate suspected area. Respiratory problems: consult a doctor/medical service.
	Following skin contact: Not expected. Get medical attention if irritation persists
	Following eye contact: Irritation. Rinse immediately carefully and thoroughly with eyebath or water. Remove contact lenses, if present and easy to do. Continue rinsing.
	Following ingestion: DO NOT induce vomiting. Get medical attention immediately.
	Self-protection of the first aider Follow the instructions on the label or the Safety Data Sheet
4.2.	Most important symptoms and effects, both acute and delayed
	Following inhalation: Not applicable.
	Following skin contact: No specific symptoms known.
	Following eye contact: May cause slight eye irritation.

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	Following ingestion:	Gastrointestinal complaints.
4.3.	Indication of any immediate medical attention and special treatment needed	
	No specific recommendation.	

SECTION 5. Firefighting measures		
5.1.	Extinguishing media	
	Suitable extinguishing media:	Water, Dry powder, Carbon dioxide (CO2)
	Unsuitable extinguishing media:	No information available.
5.2.	Special hazards arising from the substance or mixture	
	Hazardous combustion products:	No information available.
5.3.	Advice for firefighters	
	Use personal protective equipment and fight fire from safe distance.	
5.4.	Additional information	
	Dispose of waste according to applicable legislation.	

SECTION 6. Accidental release measures		
6.1.	Personal precautions, protective equipment and emergency procedures	
6.1.1.	For non-emergency personnel	
	Protective equipment:	Gloves.
	Accident prevention methods:	Avoid contact with eyes.
	Emergency procedures:	Rinse with clean water.
6.1.2.	For emergency responders:	
	Same as above	
6.2.	Environmental precautions:	
	Consumer products ending up down the drain after use. Prevent soil and water pollution. Prevent spreading in sewers.	
6.3.	Methods and material for containment and cleaning up	
6.3.1.	Bundling, covering of drains; capping procedures:	Scoop absorbed substance into closing containers.
6.3.2.	Cleaning up:	Small quantities of liquid spill: cover with non-combustible absorbent material and shovel into container for disposal. Large spills: contain released substance, pump into suitable containers. This material and its container must be disposed of in a safe way, and as per local legislation.
6.3.3.	Other information:	No additional information available.
6.4.	Reference to other sections	

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See section 7 and 8.

SECTION 7. Handling and storage	
7.1.	Precautions for safe handling
7.1.1.	Protective measures
	Measures to prevent fire: The product is not flammable.
	Measures to prevent aerosol and dust generation: Use the product in well-ventilated areas.
	Measures to protect the environment: Store in original container.
	Other measures: Prevent soil and water pollution.
7.1.2.	Advice on general occupational hygiene:
	Do not smoke in work area.
7.2.	Conditions for safe storage, including any incompatibilities
	Technical measures and storage conditions: Store at temperatures above +5°C and below 40°C.
	Packaging materials: Original container from the manufacturer.
	Requirements for storage rooms and vessels: Store only in original container.
	Advices for storage equipment: Not applicable.
	Further information on storage conditions: Not applicable.
7.3.	Specific end use(s)
	Recommendations: Hand Wash
	Industrial sector specific solutions: Personal Care

SECTION 8. Exposure controls/personal protection				
8.1.	Control parameters			
Substance	CAS No	Occupational exposure limit values/short term values		Biological limit values
		ppm	mg/m ³	
-	-	-	-	-
Substance:	-			
EC No:	-	CAS No:	-	
DNEL				
Industrial				
Route of exposure:	Acute effect local	Acute effect systemic	Chronic effect local	Chronic effect systemic

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Oral	No data	No data	No data	No data
Inhalation	No data	No data	No data	No data
Dermal	No data	No data	No data	No data

Critical physical parameters: solubility, flammability, corrosivity:

Consumer

Route of exposure:	Acute effect local	Acute effect systemic	Chronic effect local	Chronic effect systemic
Oral	No data	No data	No data	No data
Inhalation	No data	No data	No data	No data
Dermal	No data	No data	No data	No data

PNEC

Environmental protection target	PNEC
Fresh water	No data
Freshwater sediments	No data
Marine water	No data
Marine sediments	No data
Food chain	No data
Microorganisms in sewage treatment	No data
Soil (agricultural)	No data
Air	No data

8.2. Exposure controls

8.2.1. Appropriate engineering controls

Substance/mixture related measures to prevent exposure during identified uses:	Comply with the instructions of use.
Structural measures to prevent exposure:	For consumer use, no unusual precautions are necessary.
Organisational measures to prevent exposure:	Use only in well-ventilated areas.
Technical measures to prevent exposure:	Keep only in the original container at a temperature above +5°C and below 40°C.

8.2.2. Personal protection equipment:

8.2.2.1. Eye and face protection:	Wear suitable protective eye/face protection.
8.2.2.2. Skin protection:	Keep only in the original container at a temperature above +5°C and below 40°C. applicable.
Hand protection:	Not necessary.

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	Other skin protection:	Not necessary.
8.2.2.3.	Respiratory protection:	Not necessary.
8.2.2.4.	Thermal hazards:	Not applicable.
8.2.3.	Environmental exposure controls	
	Substance/mixture related measures to prevent exposure:	Keep only in an original container. Avoid releasing to the environment.
	Structural measures to prevent exposure:	Comply with the instructions for use.
	Organisational measures to prevent exposure:	Use only in well-ventilated areas.
	Technical measures to prevent exposure:	Comply with the instructions of use.

SECTION 9. Physical and chemical properties

9.1.	Information on basic physical and chemical properties		
		Value	Method
	Physical state:	Clear viscous liquid	
	Odour:	Characteristics	
	Odour threshold;	No data	
	pH:	5.00-7.00	
	Melting point / freezing point;	No data	
	Initial boiling point and boiling range:	No data	
	Flash point:	No data	
	Evaporation rate:	No data	
	Flammability (solid, gas):	Not auto-flammable	
	Upper/lower flammability or explosive limits:	Not explosive	
	Vapour pressure:	No data	
	Vapour density:	No data	
	Relative density	1.017-1.038 @20°C	
	Bulk density:	No data	
	Solubility(ies):	No data	
	Partition coefficient: n-octanol/water (log Kow):	No data	
	Auto-ignition temperature:	Not auto-igniting	
	Decomposition temperature:	No data	

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Viscosity:	3.000 – 7.000 mPas
Explosive properties:	None
Oxidising properties:	None
9.2. Other information	
	None

SECTION 10.: Stability and reactivity	
10.1. Reactivity:	Not expected.
10.2. Chemical stability:	Stable under normal conditions.
10.3. Possibility of hazardous reactions:	No dangerous reaction known under conditions of normal use.
10.4. Conditions to avoid:	Direct sunlight.
10.5. Incompatible materials:	None known.
10.6. Hazardous decomposition products:	None known.

SECTION 11. Toxicological information					
11.1. Information on toxicological effects					
Acute toxicity:					
Route of exposure:	Method	Species	Effective Dose LD ₅₀ /LC ₅₀ or ATE MIXTURE	Exposure time	Results
Oral:	No data	-	-	-	-
Dermal:	No data	-	-	-	-
Inhalation:	No data	-	-	-	-
Specific target organ toxicity – single exposure (STOT SE):					
	Specific effects		Target organ	Note	
Oral:	No data		-	-	
Dermal:	No data		-	-	
Inhalation:	No data		-	-	
Aspiration hazard: No data					
Irritation and corrosion:					
	Exposure time	Species	Evaluation	Method	Note
Skin corrosion/irritation	No data	-	-	-	-

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Serious eye damage/irritation	No data	-	-	-	Irritant
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Sensitization					
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Skin sensitization:	No data, possible in persons with sensitive skin.				
Respiratory sensitization:	No data available.				

Symptoms related to the physical, chemical and toxicological characteristics					
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Oral exposure:	No data available.				
Dermal exposure:	No data available.				
Inhalation exposure:	No data available.				
Eye exposure:	No data available.				

Repeated dose toxicity (subacute, subchronic, chronic)					
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	Dose	Exposure time	Species	Method	Evaluation	Note
Subacute oral	No data	-	-	-	-	-
Subacute dermal	No data	-	-	-	-	-
Subacute inhalation	No data	-	-	-	-	-
Subchronic oral	No data	-	-	-	-	-
Subchronic dermal	No data	-	-	-	-	-
Subchronic inhalation	No data	-	-	-	-	-
Chronic oral	No data	-	-	-	-	-
Chronic dermal	No data	-	-	-	-	-
Chronic inhalation	No data	-	-	-	-	-

Specific target organ toxicity – repeated exposure (STOT RE):					
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	Specific effects	Target organ	Note
Subacute oral	No data	-	-
Subacute dermal	No data	-	-
Subacute inhalation	No data	-	-
Subchronic oral	No data	-	-
Subchronic dermal	No data	-	-
Subchronic inhalation	No data	-	-
Chronic oral	No data	-	-
Chronic dermal	No data	-	-
Chronic inhalation	No data	-	-

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CMR effects (carcinogenicity; mutagenicity; reproductive toxicity)	
Carcinogenicity:	No data
Mutagenicity <i>in-vitro</i> :	No data
Genotoxicity:	No data
Mutagenicity <i>in-vivo</i> :	No data
Germ cell mutagenicity :	No data
Reproductive toxicity:	No data
Summary of evaluation of the CMR properties; :	No data
11.2. Practical experiences:	
Classification observations:	No data
Other observations:	No data
11.3. General notes:	
No data	

SECTION 12. Ecological information						
12.1. Toxicity						
Acute (short-term) toxicity	Dose	Exposure time	Species	Method	Evaluation	Note
Fish:	LC ₅₀	96 hours	No data	-	-	-
Crustacea:	EC ₅₀	48 hours	No data	-	-	-
Algae/aquatic plants:	LC ₅₀	72 hours	No data	-	-	-
Other organisms:			No data	-	-	-
Chronic (long-term) toxicity	Dose	Exposure time	Species	Method	Evaluation	Note
Fish:	LC ₅₀	96 hours	No data	-	-	-
Crustacea:	EC ₅₀	48 hours	No data	-	-	-
Algae/aquatic plants:	LC ₅₀	72 hours	No data	-	-	-
Other organisms:			No data	-	-	-
12.2. Persistence and degradability						
Abiotic degradation						

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	Degradation half-lives	Method	Evaluation	Note
Marine water	No data	-	-	-
Fresh water	No data	-	-	-
Air	No data	-	-	-
Soil	No data	-	-	-

Biodegradation				
% Degradation	Time (days)	Method	Evaluation	Note
No data	-	-	-	-

12.3. Bioaccumulative potential						
Octanol-water partition coefficient (log Kow)						
Value	Concentration	pH	°C	Method	Evaluation	Note
No data	-	-	-	-	-	-

Bioconcentration factor (BCF)						
Value	Species	Method	Evaluation	Note		
No data	-	-	-	-		

Chronic ecotoxicity						
Value	Dose	Exposure time	Species	Method	Evaluation	Note
Chronic toxicity on fish	LC ₅₀	No data	-	-	-	-
Chronic toxicity on crustacea (Daphnia)	EC ₅₀	No data	-	-	-	-

12.4. Mobility in soil	
Known or predicted distribution in environmental compartments:	
No data	
Surface tension:	

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	Value	°C	Concentration	Method	Note
	No data	-	-	-	-

Adsorption/desorption					
Transport	A/D coefficient Henry's constant	log Kow	Evaporation rate	Method	Note
Soil-Water	No data	-	-	-	-
Water-Air	No data	-	-	-	-
Soil-Air	No data	-	-	-	-

12.5.	Results of PBT and vPvB assessment
	Not PBT nor vPvB
12.6.	Other adverse effects
	None known.

SECTION 13. Disposal considerations	
13.1.	Waste treatment methods
	Disposal must be performed through an authorised waste management company, in compliance with national and local regulations.
13.1.1.	Product/Packaging disposal:
	Contaminated packaging must be recovered or disposed of in compliance with national waste management regulations.
13.1.2.	Waste codes/waste designations according to Low:
	No data.
13.1.3.	Waste treatment – relevant information:
	No data.
13.1.4.	Sewage disposal – relevant information:
	Not to spill into the sewer
13.1.5.	Other disposal recommendations:

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	None
13.1.6.	Relevant Community provisions:
	Waste management regulations

SECTION 14. Transport information	
	Transporting/shipment by road (ADR)
UN number:	-
UN proper shipping name:	-
Transport hazard class(es):	-
Packing group:	-
Environmental hazards:	-
Special precautions for user:	-
	Transporting/shipment by rail (RID)
UN number:	-
UN proper shipping name:	-
Transport hazard class(es):	-
Packing group:	-
Environmental hazards:	-
Special precautions for user:	-
	Transporting/shipment by inland waterways (ADN)
UN number:	-
UN proper shipping name:	-
Transport hazard class(es):	-
Packing group:	-
Environmental hazards:	-
Special precautions for user:	-
	Transporting/shipment by sea (IMDG)
UN number:	-
UN proper shipping name:	-
Transport hazard class(es):	-
Packing group:	-
Environmental hazards:	-
Special precautions for user:	-
Transport in bulk according to Annex II of MARPOL73/78 and the IBC code:	

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Transporting/shipment by air (ICAO-TI/IATA-DGR)	
UN number:	-
UN proper shipping name:	-
Transport hazard class(es):	-
Environmental hazards:	-
Special precautions for user:	-
Further information: Limited quantities LQ4	

SECTION 15. Regulatory information	
15.1.	Safety, health and environmental regulations/legislation specific for the substance or mixture
	EU regulations
	Authorisations and/or restrictions on use
	Authorisations: No data
	Restrictions: No data
	Other EU regulations: 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 (CLP) – as amended Commission Directive 91/322/EEC of 29 May 1991 on establishing indicative limit values by implementing Council Directive 80/1107/EEC on the protection of workers from the risks related to exposure to chemical, physical and biological agents at work Commission Directive 2000/39/EC of 8 June 2000 establishing a first list of indicative occupational exposure limit values in implementation of Council Directive 98/24/EC on the protection of the health and safety of workers from the risks related to chemical agents at work – as amended Regulation (EU) No 528/2012 (as amended) concerning the making available on the market and use of biocidal products
	Information according 1999/13/EC about limitation of emissions of volatile organic compounds (VOC-guideline)
	National legislation:
15.2.	Chemical safety assessment
	None

SECTION 16. Other information	
16.1.	Indication of changes:

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16.2.	Abbreviations and acronyms:	
16.3.	Key literature references and source of data:	Where Exposure Scenarios for the substances listed in Section 3 are available they have been assessed for the uses identified in this data sheet or on the product label and the appropriate relevant information is incorporated into this Safety Data Sheet.
16.4.	Classification and procedure used to derive the classification for mixture according to Regulation (EC) 1272/2008 (CLP)	
	Classification	Classification procedure
16.5.	Relevant H statements (number and full text)	
	H: 315	Causes skin irritation.
	H: 317	May cause an allergic skin reaction.
	H: 318	Causes serious eye damage.
	H: 412	Harmful to aquatic life with long lasting effects.
16.6.	Training advice:	None
16.7.	Further information:	All of the above information is based in current knowledge. This MSD S is made exclusively for this product.

ANNEX: Exposure scenario resulting to Chemical safety assessment