

Safety Data Sheet According to SANS 10234:2008 and SANS 11014:2010 Issue date:02/03/2021 Revision date: 02/03/2023

Version: 2.0

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SECTION 1: Identification	
1.1. Product identifier	
Product form	: Mixture
Trade name	: Fozzi's foaming hand wash - Bubblegum
Type of product	: Hand Wash
Product code	: 224207003, SH1229
Product group	: Trade product
1.2. Relevant identified uses of the su	ubstance or mixture and uses advised against
No additional information available	
1.3. Supplier's details	
Manufacturer Shield Chemicals (Pty) Ltd 9 London Rd Apex P.O. Box 1939 1501 Benoni - South Africa T (011) 421 7111 info@shieldchem.co.za 1.4. Emergency telephone number	
Emergency number	: (011) 421 7111
SECTION 2: Upperde identification	
SECTION 2: Hazards identification	
2.1. Classification of the substance of	r mixture
Serious eye damage/eye irritation, Category Skin sensitisation, Category 1 Hazardous to the aquatic environment — Acu Full text of H statements : see section 16 2.2. Label elements	H317
Labelling according to the United Nations	GHS
Hazard pictograms (GHS-ZA)	: GHS05 GHS07
Signal word (GHS-ZA)	: Danger
Hazardous ingredients	 1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-(C8-18(even numbered) and C18 unsaturated acyl) derivs., hydroxides, inner salts
Hazard statements (GHS-ZA)	 H317 - May cause an allergic skin reaction. H318 - Causes serious eye damage. H402 - Harmful to aquatic life
Precautionary statements (GHS-ZA)	 P261 - Avoid breathing vapours. P272 - Contaminated work clothing should not be allowed out of the workplace. P273 - Avoid release to the environment. P280 - Wear eye protection, protective clothing, protective gloves. P302+P352 - IF ON SKIN: Wash with plenty of 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. P310 - Immediately call a doctor. P321 - Specific treatment (see supplemental first aid instruction on this label). P333+P313 - If skin irritation or rash occurs: Get medical advice. P362+P364 - Take off contaminated clothing and wash it before reuse. P501 - Dispose of contents and container to an approved waste disposal plant.
2.3. Other hazards Adverse physicochemical, human health and environmental effects	: May cause an allergic skin reaction, Causes serious eye damage, Harmful to aquatic life

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SECTION 3: Composition/information on ingredients 3.1. **Substances** Not applicable **Mixtures** 32 Name **Product identifier** % **Classification according to** the United Nations GHS (CAS-No.) 147170-44-3 1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, 10-30 Eve Dam 1 H318 N-(C8-18(even numbered) and C18 unsaturated acyl) derivs., Aquatic Acute 2, H401 Aquatic Chronic 3, H412 hydroxides, inner salts Full text of H-statements: see section 16 **SECTION 4: First aid measures Description of first aid measures** 4.1. First-aid measures after inhalation : Remove person to fresh air and keep comfortable for breathing. First-aid measures after skin contact Wash skin with plenty of water. Take off contaminated clothing. If skin irritation or rash occurs: Get medical advice/attention. First-aid measures after eye contact Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Call a physician immediately. : Call a poison center or a doctor if you feel unwell. First-aid measures after ingestion 4.2. Most important symptoms and effects, both acute and delayed Symptoms/effects after skin contact : May cause an allergic skin reaction. Symptoms/effects after eye contact : Serious damage to eyes. 4.3. Indication of any immediate medical attention and special treatment needed Treat symptomatically. SECTION 5: Firefighting measures 5.1. Extinguishing media Suitable extinguishing media : Water spray. Dry powder. Foam. Carbon dioxide. Special hazards arising from the substance or mixture 5.2. No additional information available 5.3. Advice for firefighters Protection during firefighting : Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing. SECTION 6: Accidental release measures Personal precautions, protective equipment and emergency procedures 6.1. No additional information available 6.1.1. For non-emergency personnel : Ventilate spillage area. Avoid contact with skin and eyes. Avoid breathing vapours. Emergency procedures For emergency responders 6.1.2. Protective equipment Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection". **Environmental precautions** 6.2. Avoid release to the environment. 6.3. Methods and material for containment and cleaning up For containment : Collect spillage. Methods for cleaning up : Take up liquid spill into absorbent material. Other information : Dispose of materials or solid residues at an authorized site. **SECTION 7: Handling and storage** Precautions for safe handling 7.1. Precautions for safe handling : Ensure good ventilation of the work station. Avoid contact with skin and eyes. Avoid breathing vapours. Wear personal protective equipment. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated Hygiene measures clothing before reuse. Do not eat, drink or smoke when using this product. Always wash hands after handling the product. Conditions for safe storage, including any incompatibilities 7.2.

Storage conditions : Store in a well-ventilated place. Keep cool.

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SECTION 8: Exposure controls/personal protection		
8.1. Control parameters		
No additional information available		
8.2. Appropriate engineering controls		
Appropriate engineering controls	: Ensure good ventilation of the work station.	
Environmental exposure controls	: Avoid release to the environment.	
8.3. Individual protection measures, su	ch as personal protective equipment (PPE)	
Hand protection	: Protective gloves	
Eye protection	: Safety glasses	
	: Wear suitable protective clothing	
Skin and body protection		
Respiratory protection	: In case of insufficient ventilation, wear suitable respiratory equipment	
8.4. Exposure limit values for the other	components	
No additional information available		
SECTION 9: Physical and chemical	properties	
9.1. Information on basic physical and		
Physical state	: Liquid	
Appearance	: Liquid.	
Colour	: Blue.	
Odour	: Bubblegum.	
Odour threshold	: No data available	
рН	: 5-6	
pH solution	: No data available	
Relative evaporation rate (butylacetate=1)	: No data available	
Relative evaporation rate (ether=1) : No data available		
Melting point	: Not applicable	
Freezing point	: No data available	
Boiling point	: No data available	
Flash point	: No data available	
Auto-ignition temperature	: No data available	
Decomposition temperature	: No data available	
Flammability (solid, gas)	: Not applicable	
Vapour pressure	: No data available	
Vapour pressure at 50 °C	: No data available	
Relative vapour density at 20 °C	: No data available	
Relative density	: No data available	
Relative density of saturated gas/air mixture	: No data available : No data available	
Density Relative gas density	: No data available	
Solubility	: No data available	
Log Pow	: No data available	
Log Kow	: No data available	
Viscosity, kinematic	: No data available	
Viscosity, dynamic	: No data available	
Explosive properties	: No data available	
Oxidising properties	: No data available	
Explosive limits	: No data available	
Lower explosive limit (LEL)	: No data available	
Upper explosive limit (UEL)	: No data available	
9.2. Other information		
No additional information available		
SECTION 40. Stability and reactivity		

SECTION 10: Stability and reactivity

10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

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10.2.	Chemical stability		
Stable under normal conditions.			
10.3.	Possibility of hazardous reactions		
No dangerous reactions known under normal conditions of use.			
10.4.	Conditions to avoid		
None ur	None under recommended storage and handling conditions (see section 7).		
10.5.	Incompatible materials		
No addi	tional information available		
10.6.	Hazardous decomposition products		
Under n	Under normal conditions of storage and use, hazardous decomposition products should not be produced.		
SECTION 11: Toxicological information			
GEOT			
11.1.	Information on toxicological effects		

: Not classified
: Not classified
: Not classified
: Not classified
pH: 5 - 6
: Causes serious eye damage.
pH: 5 - 6
: May cause an allergic skin reaction.
: Not classified

SECTION 12: Ecological information			
12.1. Toxicity			
Ecology - general	: Harmful to aquatic life.		
Hazardous to the aquatic environment, short- term (acute)	: Harmful to aquatic life.		
Hazardous to the aquatic environment, long-term (chronic)	: Not classified		
1-Propanaminium, 3-amino-N-(carboxymethyl inner salts (147170-44-3))-N,N-dimethyl-, N-(C8-18(even numbered) and C18 unsaturated acyl) derivs., hydroxides,		
LC50 fish 1	1.11 mg/l Test organisms (species): Pimephales promelas		
12.2. Persistence and degradability			
Fozzi's foaming hand wash - Bubblegum			
Persistence and degradability	No additional information available		
12.3. Bioaccumulative potential	·		
Fozzi's foaming hand wash - Bubblegum			
Bioaccumulative potential No additional information available			
Bioaccumulative potential	No additional information available		
Bioaccumulative potential 12.4. Mobility in soil	No additional information available		
· ·	No additional information available		
12.4. Mobility in soil	No additional information available No additional information available		
Mobility in soil Fozzi's foaming hand wash - Bubblegum			
Mobility in soil Fozzi's foaming hand wash - Bubblegum Mobility in soil 12.5. Other adverse effects			
Mobility in soil Fozzi's foaming hand wash - Bubblegum Mobility in soil 12.5. Other adverse effects	No additional information available		
Mobility in soil Fozzi's foaming hand wash - Bubblegum Mobility in soil 12.5. Other adverse effects Ozone	No additional information available : Not classified : No additional information available		

Waste treatment methods

: Dispose of contents/container in accordance with licensed collector's sorting instructions.

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SECTION 14: Transport information

In accordance with SANS / IMDG / IATA

SANS	IMDG	ΙΑΤΑ		
14.1. UN number				
Not regulated for transport				
14.2. Proper Shipping Name				
Not applicable	Not applicable	Not applicable		
14.3. Transport hazard class(es)				
Not applicable	Not applicable	Not applicable		
Not applicable	Not applicable	Not applicable		
14.4. Packing group				
Not applicable	Not applicable	Not applicable		
14.5. Environmental hazards				
Dangerous for the environment : No	Dangerous for the environment : No	Dangerous for the environment : No		
	:			
No supplementary information available				

14.6. Special precautions for user

- SANS

No data available

- IMDG No data available

- IATA

No data available

14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable

SECTION 15: Regulatory information

15.1. Safety, health, and environmental national regulations specific for the product

No additional information available

SECTION 16: Other information

Issue date	:	02/03/2021
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Full text of H-statements:

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	H227	Combustible liquid	
	H301	Toxic if swallowed.	
	H302	Harmful if swallowed.	
	H303	May be harmful if swallowed	
	H311	Toxic in contact with skin.	
	H313	May be harmful in contact with skin	
	H314	Causes severe skin burns and eye damage.	
	H315	Causes skin irritation.	
	H317	May cause an allergic skin reaction.	
	H318	Causes serious eye damage.	
	H319	Causes serious eye irritation.	
	H330	Fatal if inhaled.	
	H400	Very toxic to aquatic life.	
	H401	Toxic to aquatic life	
	H402	Harmful to aquatic life	
	H410	Very toxic to aquatic life with long lasting effects.	
	H412	Harmful to aquatic life with long lasting effects.	

SDS South Africa

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.