

Safety Data Sheet

	Safety Data Sheet
· · ·	product is exempt from SDS requirements of REACH bstance/ mixture and of the company/undertaking
1.2 Use of the preparation:/1.3 Company:/3C	Certex Antibacterial Handwash A General Purpose Antibacterial Handwash MPM Consumer Products Ltd 3 Croft Street dayton
N T	Aanchester A11 4RQ el: (0161)2316111 Fax: (0161)231 7100 www.mpmconsumerproducts.com) 231 6111 (office hours only)
2. Hazards Identification	
2.1 Classification of the subs	tance or mixture
Physical Hazards:- Not Classified	
lealth Hazards:- Not Classified	
nvironmental Hazards- Not Clas	sified
2.2 Label elements Pictogram	
Signal word	n/a
Hazard statements	Not Classified.
Precautionary statements	Cosmetic Product: Avoid contact with eyes. In case of contact, rinse with copious amounts of water. Seek medical advice if irritation persists.
2.3 Other hazards This product does not contair	any substances classified as PBT or vPvB
3. Composition/ Informat	ion on Ingredients
-	t: Aqua, Sodium Laureth Sulfate, Sodium Chloride, Lactic Acid, Cocamidopropyl Betaine, Sodium n, Polyquaternium-7, Parfum, Benzophenone-4, Disodium EDTA, Sodium Benzoate, CI 42090
3.2 Mixtures	
Sodium Laureth Sulfate CAS no: 68891-38-3 EC no: 500-234-8	<10%

Classification under CLP Eye Dam. 1 - H318 Skin Irrit. 2 - H315



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Lactic acid		<5%
CAS no: 79-	-33-4	
EC no: 201-	-196-2	
Classificatio	on under CLP	
Eye Dam 1 -	– H 318	
Skin Irrit.2 –	– H 315	
The full t	text for all R- Phrases and Hazard Statements are Displayed in section 16	
4. First	st Aid Measures	
11 Descripti	tion of first aid measures	
Inhalation:	Move the exposed person to fresh air at once. Get medical attention if any discomfort continues.	
Ingestion:	Rinse mouth out with water and drink copious amounts of water. Do not induce vomiting. If symptoms	nersist seek
Bestient	medical advice.	
Skin contact:	 Remove contaminated clothing. Wash the skin immediately with soap and water. Get medical attention discomfort continues. 	if any
Eye contact:		and get
_,	medical attention.	
4.2. Most imr	portant symptoms and effects, both acute and delayed	
Inhalation:	Not expected to be irritating to the respiratory system. Not volatile therefore limited inhalation exposure	e anticipate
ngestion:	May cause mild stomach upset	
Skin contact:	: May cause slight redness, mild irritation, stinging. Prolonged contact or repeated exposure may cause dry	yness and
	cracking of skin	
Eye contact:	May cause redness, tears, stinging to eyes.	
	on of any immediate medical attention and special treatment needed	
	endation given, but first aid may still be required in case of accidental exposure, inhalation or	
ingestion of t	this chemical. If in doubt, GET MEDICAL ATTENTION PROMPTLY!	
5. Fire	e Fighting Measures	
5.1. Extinguis	-	
Extinguishing	g media : Use fire-extinguishing media appropriate for surrounding materials.	
5 2 Special h	hazards arising from the substance or mixture	
Specific haza	-	tho firo
-	sombustion products: Carbon dioxide (CO2). Carbon monoxide (CO). Nitrous gases(NOx). Oxides of sulphur	
5 3 Advice fo	or tirationtars	
	•	rn in case c
	or firefighters quipment for fire-firefighters: Self-contained breathing apparatus and full protective clothing must be wo fire.	rn in case c
	quipment for fire-firefighters: Self-contained breathing apparatus and full protective clothing must be wo	rn in case o
Protective eq	quipment for fire-firefighters: Self-contained breathing apparatus and full protective clothing must be wo fire.	rn in case o
Protective eq 6. Acci	quipment for fire-firefighters: Self-contained breathing apparatus and full protective clothing must be wo fire.	rn in case c
Protective eq 6. Acci 6.1. Personal	quipment for fire-firefighters: Self-contained breathing apparatus and full protective clothing must be wo fire. cidental Release Measures	



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6.2. Environmental precautions

Environmental precautions: Large Spillages - Do not discharge into drains or watercourses or onto the ground.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up: Take care as floors and other surfaces may become slippery. Large Spillages: Absorb spillage with suitable absorbent material. Collect the material and place into suitable labelled container(s). Flush contaminated area with plenty of water. Wash thoroughly after dealing with a spillage. For waste disposal, see Section 13.

6.4. Reference to other sections

Reference to other sections: See Section 11 for additional information on health hazards. See Section 12 for additional information on ecological hazards. For waste disposal, see Section 13.

7. Handling and Storage

7.1. Precautions for safe handling

Usage precautions: Read and follow manufacturer's recommendations on label. Handle all packages and containers carefully to minimise spills. Keep container tightly sealed when not in use.

Advice on general occupational hygiene: Remove contaminated clothing and protective equipment before entering eating areas. Wash at the end of each work shift and before eating, smoking and using the toilet.

7.2. Conditions for safe storage, including any incompatibilities

Storage precautions : Store in tightly-closed, original container. Store upright in a cool , safe place away from direct sunlight.

7.3. Specific end use(s) Specific end use(s): As stated in Section 1.2.

8. Exposure controls/ Personal Protection

8.1. Control parameters Occupational exposure limits No specific control limits available

8.2. Exposure controls
Appropriate engineering
Not relevant.
Eye/face protection
No specific eye protection required under normal use. Safety glasses or goggles recommended if handling significant quantities of undiluted product.
Hand protection
Hand protection not required under normal use. If prolonged contact with undiluted product is likely wear suitable gloves

recommended for use with surfactants.

Other skin and body protection

None required under normal use.

Hygiene measures

When using do not eat, drink or smoke. Wash hands thoroughly after handling. Wash at the end of each work shift and before eating, smoking and using the toilet.

Respiratory protection

Not required under normal use.



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9. Physical and Chemical Properties

9.1. Information on basic physical and chemical properties			
Appearance:	Clear liquid.		
Colour:	Pale Blue		
Odour:	Characteristic.		
Odour Threshold :	Not available.		
pH:	3.5-4.0		
Melting point :	~0°C		
Initial boiling point and range :	102°C		
Flammability (solid, gas):	The product is not flammable.		
Relative density:	1.02 -1.04 @ 20°C		
Solubility(ies):	Soluble in water.		
Viscosity:	2000-5000cps		

9.2 Other Information **Other Information :**

No information required

10. Stability and Reactivity

10.1. Reactivity

See the other subsections of this section for further details.

10.2. Chemical stability

Stability : Stable at normal ambient temperatures and when used as recommended.

10.3. Possibility of hazardous reactions None expected.

10.4. Conditions to avoid Avoid exposure to high and freezing temperatures.

10.5. Incompatible materials **Materials to avoid:** No specific material or group of materials is likely to react with the product to produce a hazardous situation.

10.6. Hazardous decomposition products Does not decompose when used and stored as recommended.

11. Toxicological Information

11.1. Information on toxicological effects
This product has not been tested. Based on the available data of the ingredients, the classification criteria are not met Acute toxicity – oral/ dermal/ inhalation
Not classified.
Skin corrosion/irritation
Not classified
Serious eye damage/ irritation
Not classified – May be irritating to eyes. The symptoms can include redness, itching and tearing.
Respiratory sensitisation
Not classified
Skin sensitisation



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Not classified Germ cell mutagenicity Genotoxicity - in vitro None of the components have been identified as germ cell mutagens. Carcinogenicity None of the components have been identified as carcinogens. **Reproductive toxicity Reproductive toxicity - fertility** None of the components have been identified as reproductive toxins. Specific target organ toxicity - single exposure **STOT** - single exposure None of the components have been identified as presenting a systemic target organ hazard. Specific target organ toxicity - repeated exposure **STOT - repeated exposure** None of the components have been identified as systemic target organ hazard. Aspiration hazard Based on available data the classification criteria are not met. Not considered to present as aspiration hazard Toxicological information on ingredients. Sodium Laureth Sulfate Acute toxicity - oral Acute toxicity oral (LD50 mg/kg) >2000 Based on available data the classification criteria are not met Species Rat Acute toxicity - dermal Acute toxicity dermal (LD50 mg/kg) >2000 Based on available data the classification criteria are not met Species Rat Skin Corrosion/Irritation Irritating. REACH dossier information Serious Eye damage/ irritation Irritating REACH dossier information Lactic acid Acute toxicity - oral Acute toxicity oral (LD50 mg/kg) 3.730 mg/kg Species Rat Acute toxicity oral (LD50 mg/kg) 4.875 mg/kg Species Mouse Acute toxicity - dermal Acute toxicity dermal (LD50 mg/kg) >2.000 mg/kg Species Rabbit Skin Corrosion/Irritation Mild skin irritation.

Species Guinea pig Skin Corrosion/Irritation Severe skin irritation. Species Rabbit

Serious Eye damage/ irritation Irritating Species Rabbit

12. Ecological Information



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12.1. Toxicity Not expected	/ d to be toxic in the env	vironment
Ecological in	formation on ingredie	
		Sodium Laureth Sulfate
Fish	CL50	7.1 mg/l
		Lactic acid
Fish	LC50	320 mg/l (48hr exposure)
Algae	EC50	3.50 mg/l (Scenedesmus capricornutum)
Persistence a The surfacta 648/2004 on	detergents.	y product complies(comply) with the biodegradability criteria as laid down in Regulation (EC) No.) is readily biodegradable.
No data avai	mulaive potential lable on bioaccumulat fficient n-octanol/wat	tion. ter for Lactic Acid : log Kow < 1
	nts are water soluble	and readily absorbed into soil and are mobile in water environment
	of PBT and vPvB asses does not contain any	sment substances classified as PBT or vPvB
12.6 Other a None known	dverse effects	
13. Dis	posal Consideration	าร
	treatment methods thods : Dispose of cor	ntents/container in accordance with national regulations
14. Tra	nsport Information	
General	The product is not co	overed by international regulations on the transport of dangerous goods (IMDG, IATA, ADR/RID).
14.1. UN nur	mber : Not applicabl	le.
	per shipping name:	Not applicable.
		No transport warning sign required.
14.4. Packing		able.
	nmental hazards:	
		nce/marine pollutant: No.
	precautions for user:	: Not applicable. to Annex II of MARPOL73/78 and the IBC Code: Not applicable.
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15. Regulatory Information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture All components are listed as existing substances in Europe

15.2 Chemical safety assessment:

No Chemical Safety Assessment has been carried out.

16. Other Information

Revision Comments Remove Risk phrases and correct INCI list **Revision Date** 06/02/2020 **Revision** 6

Hazard Statements In Full

H315 Causes skin irritation H318 Causes serious eye damage

Disclaimer

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