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Trade name:	Zidac Antibacterial Hand Gel				
Product code:	-	Date of compilation:	06.03.2020.	Version:	1

SECTIO	N 1: Identification of	the subs	tance/r	mixture a	and of the company/undertaking
1.1.	Product identifier	Product identifier			
	Trade name:	Zidac An	tibacter	rial Hand (Gel
	Chemical name:	_			
	Catalogue number:	_			
1.2.	Relevant identified use	es of the s	ubstanc	e or mixtu	ure and uses advised against
	Uses:			Hand sa	nitizing (PT1 Human hygiene biocidal product)
	Uses advised against:			Any oth	er than specified
	Reason why uses advis	ed agains	t:	-	
1.3.	Details of the supplier	r of the safety data sheet			
	Supplier:		ZIDAC	LABORAT	ORIES
	Address:		1	, Merlin Pa t Service I	ark Road, Portsmouth, PO3 5FU
	Telephone number:		+44 (0)7387018	110
	Telefax:				
	e-mail of competent p	erson:	anica.d	detic@zid	ac.co.uk
	National contact:				
1.4.	Emergency telephone number				
	National Protection an	on and Rescue Directorat		rate:	112 (Europe)
	Medical information:				
	Other information:				

SECTIO	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*:					
	Eye Irrit. 2	H319				
	Flam. Liq. 2	H225				
2.1.2.	Additional information					
* For fu	ull text of Hazard- and EU Hazard-statements:	see SECTION 16				
2.2.	Label elements					
	Product identification: Zidac Antibacterial Hand Gel					
	Identification number: -					
	Authorisation number:	-				

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	Hazard pictograms:	(1)
	Signal word:	Danger
	Hazard statement:	Flammable
	Precautionary statement:	P102 Keep out of reach of children. P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P305+P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P337+P313 If eye irritation persists: get medical advice/attention. P404 Store in closed container. P501 Dispose of content/container in accordance with national regulations.
	Supplemetal hazard information (EU):	BPR001 Use biocides safely. Always read the label and product information before use. EUH208 Contains fragrance. May produce an allergic reaction.
2.3.	Other hazards	
	None known	

SECTION 3. Comp	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)				
64-17-5 / 200-578- 6 / -	-	70	Ethanol	Eye irritation, Category 2 Flammable liq, Category 3 H225, H319				
-/-/-	-	0.09 -0.11	Fragrance	Skin irritation, category 2 Skin sensation, Sub-category 1B Eye irritation, Category 2 Chronic aquatic toxicity 2 H315, H317, H319, H411				
124-68-5 / 204- 709-8 / -	-	0.09 – 0.11	Aminomethyl Propanol	Skin irritation, category 2 Eye irritation, Category 2 Chronic aquatic toxicity, category 3 H315, H319, H412				

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SECTI	ON 4. First aid measures			
4.1.	Description of first aid meas	ures		
	General notes:			
	Following inhalation:		Not expected. Can cause cough in sensitive persons, irritation of the upper respiratory tract, by overuse drowsiness, headache and dizziness. Move affected person to fresh.	
	Following skin contact:		Not expected. Avoid contact with sore or broken skin. In sensitive persons can cause drying out, redness. Remove contaminated clothing and rinse with plenty of water.	
	Following eye contact:		Irritation. Avoid contact with eyes. If contact occurs, remove any contact lenses and open eyelids wide apart. Continue to rinse for at least 15 minutes. Get medical attention promptly if symptoms occur after washing.	
	Following ingestion:		DO NOT induce vomiting. Get medical attention immediately.	
	Self-protection of the first aider			
4.2.	Most important symptoms a	Most important symptoms and effects, both acute and delayed		
	Following inhalation:	No sp	pecific symptoms known.	
			pecific symptoms known.	
			cause severe eye irritation.	
	Following ingestion: May o		cause nausea, headache, dizziness and intoxication.	
4.3.	Indication of any immediate	Indication of any immediate medical attention and special treatment needed		
	No specific recommendation	٦.		

SECTIO	SECTION 5. Firefighting measures					
5.1.	Extinguishing media					
	Suitable extinguishing media:	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment (foam, carbon dioxide or dry powder).				
	Unsuitable extinguishing media:	High volume water jet.				
5.2.	Special hazards arising from the substa	ance or mixture				
	Hazardous combustion products:	Carbon oxides				
5.3.	Advice for firefighters					
	Use personal protective equipment an	d fight fire from safe distance.				
5.4.	Additional information					
	Use water spray to cool unopened packaging. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations. In the event of fire and/or explosion do not breathe fumes.					

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SECTIO	ON 6. Accidental release meas	ures			
6.1.	Personal precautions, protectiv	Personal precautions, protective equipment and emergency procedures			
6.1.1.	For non-emergency personnel				
	Protective equipment:	Remove all sources of ignition. Ensure clean –up is conducted by trained personnel only. Refer to protective listed in sections 7 and 8.			
	Accident prevention methods:				
	Emergency procedures:	Eliminate all ignition sources if safe to do so. Stop leak if safe to do so. Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations.			
6.1.2.	For emergency responders:				
	Same as above				
6.2.	Environmental precautions:				
	Do not allow contact with soil,	surface or ground water.			
6.3.	Methods and material for conta	ainment and cleaning up			
6.3.1.	Bunding, covering of drains; capping procedures:	Flush away traces with water. For large spills, dike spilled material or otherwise contains material to ensure runoff does not reach a waterway.			
6.3.2.	Cleaning up:	Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations. Flush away traces with water. For large spills, dike spilled material or otherwise contains material to ensure runoff does not reach a waterway.			
6.3.3.	Other information:				
6.4.	Reference to other sections				
	See section 7 and 8.				

SECTIO	SECTION 7. Handling and storage					
7.1.	Precautions for safe handling					
7.1.1.	Protective measures					
	Measures to prevent fire:	Keep away from heat, sparks and open flame. Avoid contact with eyes.				
	Measures to prevent aerosol and dust generation:	Keep in a cool, well ventilated place. Keep away from heat and source of ignition.				
	Measures to protect the environment:	Keep container tightly closed.				

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	Other measures:						
7.1.2.	Advice on general occupational hygiene:						
	Do not smoke in work area.						
7.2.	Conditions for safe storage, including any incomp	patibilities					
	Technical measures and storage conditions:	Store in tightly closed original container in a dry, cool and well-ventilated place. Keep away from heat, sparks and open flame.					
	Packaging materials:	Original packaging. Keep container tightly closed.					
	Requirements for storage rooms and vessels:	Keep away from fire, sparks and heated surfaces. Take necessary action to avoid static electricity discharge.					
	Advices for storage equipment:						
	Further information on storage conditions:						
7.3.	Specific end use(s)						
	Recommendations:						
	Industrial sector specific solutions:						

SECTION 8	Exposu	re cont	rols/perso	nal pr	otection				
8.1. Coi	ntrol para	rameters							
Substance CAS No)	•	exposure limit term values	Bi	ological limit values		
				ppm	mg/m³				
ethanol			64-17-	5	1000	1920		-	
Substance:	_								
EC No:	-		CAS No:	-					
DNEL				•					
					Industrial				
Route of exp	ocuro:	Acut	te effect	Acute effect		Chronic effect		Chronic effect	
noute of exp	osure.	l	local		systemic	local		systemic	
Oral		No	o data		No data	No data		No data	
Inhalation 19		1900	O mg/m ³		No data	data No data 950		950 mg/m ³	
Dermal No data			No data	No data		343mg/kg bw/d			
Critical phys	ical para	meters:	solubility, fla	amma	bility, corrosivity:				
					Consumer				

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Route of exposure:		Acute effect	Acu	ıte ef	fect	Chronic effect	Chronic effect	
		local	systemic			local	systemic	
Oral		No data	No data		ta	No data	No data	
Inhalation		No data	N	lo da	ta	No data	No data	
Dermal	mal No data No da			lo da	ta	No data	No data	
PNEC								
Environmental protection target					PNEC			
Fresh wate	r				No data			
Freshwater	sediment	:S			No data			
Marine wat	ter				No data			
Marine sed	iments				No data			
Food chain					No data			
Microorgan	nisms in se	wage treatment			No data			
Soil (agricul	ltural)				No data			
Air					No data			
8.2.	Exposure	e controls						
8.2.1.	Appropr	iate engineering co	ntrols					
	measure	ce/mixture related s to prevent exposu lentified uses:	Do not breathe vapour. Ensure good ventilation. Followinstructions for use.			entilation. Follow the		
	Structura exposure	al measures to prev e:	Ensure well ventilation of the workspace.				ce.	
		ntional measures to exposure:		Ensure good workplace ventilation and the necessary protective equipment. Do not eat, drink, and smoke in the workplace.				
	Technica exposure	al measures to preve e:	ent	Effe	ctive venti	lation.		
8.2.2.	Personal	protection equipm	ent:					
8.2.2.1.	Eye and	face protection:	1		•	e equipment must be in propriate, face-wearing		
8.2.2.2.	Skin pro	tection:						
	Hand pro	otection:	Where	appro	propriate latex or PVC gloves (EN 374)			
	Other sk	her skin protection: Cotton cloth 10335).			ing (EN IS	O 13688) and suitable in	door footwear (ISO	
8.2.2.3.	Respirat	ory protection:	In normal conditions not needed.					
8.2.2.4.	Thermal	hazards:						

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8.2.3.	Environmental exposure controls	
	Substance/mixture related measures to prevent exposure:	Prescribed storage and use of preparations. Prevent the entry of the concentrated product into the sewage system and any discharge into surface or groundwater without prior treatment.
	Structural measures to prevent exposure:	Prescribed storage and use of preparations.
	Organisational measures to prevent exposure:	Ensure good ventilation of the work area and the necessary protective equipment. Do not eat, drink, and smoke in the workplace.
	Technical measures to prevent exposure:	Prescribed storage and use of preparations.

.	Information on basic physical and chemical properties					
		Value	Method			
F	Physical state:	Clear gel				
C	Colour:	colourless				
C	Odour:	Alcoholic, pleasant				
C	Odour threshold;	No data				
ŗ	oH:	6.50 – 7.50				
ı	Melting point / freezing point;	No data				
	nitial boiling point and boiling range:	No data				
F	Flash point:	No data				
E	Evaporation rate:	No data				
F	Flammability (solid, gas):	Flammable				
	Jpper/lower flammability or explosive limits:	Not explosive				
١	/apour pressure:	No data				
١	/apour density:	No data				
F	Relative density	0.873 – 0.890 @20°C				
E	Bulk density:	No data				
5	Solubility(ies):	No data				
	Partition coefficient: n- octanol/water (log Kow):	No data				
1	Auto-ignition temperature:	Not auto-igniting				

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	Decomposition temperature:	No data
	Viscosity:	5.000 – 8.000 mPas (#4@20rpm)
	Explosive properties:	None
	Oxidising properties:	None
9.2.	Other information	
	None	

SECTIO	SECTION 10.: Stability and reactivity						
10.1.	Reactivity:	There are known reactivity hazards associated with this product.					
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:	Heat, spark, open flame.					
10.5.	Incompatible materials:	None known.					
10.6.	Hazardous decomposition products:	Carbon oxides.					

SECTIO	ON 11. Tox	cicological info	rmation								
11.1.	Informati	ion on toxicolog	n on toxicological effects								
	Acute to	cicity:	city:								
Route of exposure:		Method	Species		Effective Dose LD ₅₀ /LC ₅₀ or ATE _{mixture}		e time	Results			
Oral:		No data	-	-		_		-			
Dermal	•	No data	_	-		_		-			
Inhalati	ion:	No data	-	-		_		-			
	Specific t	arget organ toxi	city – single e Specific ef	xposure (STOT SE):	Targe	et organ	8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	Note			
Oral:		No data			_	-					
Dermal	:	No data			_		-				
Inhalati	ion:	No data			_		-				
	Aspiratio	n hazard:		No data							
	Irritation	and corrosion:									

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		Exposure time	Species	Evaluation	Method	Note
Skin corrosion/irritation	١	lo data	-	-	-	_
Serious eye damage/irri	tation N	lo data	_	-	-	Irritant
Sensitization						
Skin sensitization:	No da	ita, possible in pers	ons with ser	nsitive skin.		
Respiratory sensitization	n: No da	ta available.				
Sumptoms rola	tad ta tha nh	veical chamical and	l toyicalagia	al characteristics		
		ysical, chemical and available.	i toxicologic	ai characteristics		
Oral exposure: Dermal exposure:	No data					
-	No data					
Inhalation exposure:						
Eye exposure:	เพอ ตลเล ส	available.				
Repeated dose	toxicity (suba	acute, subchronic, c	chronic)			
	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 tovicity	v − repeated exposu	ıre (ST∩T DE	:1.		
Specific target		Specific effects	(3101 KL	Target orga	n 🎚	Note
Subacute oral	No data	·			-	
Subacute dermal	No data		-		-	
Subacute inhalation	No data		-		_	
Subchronic oral	No data				<u>i</u>	
Subchronic dermal	No data				-	
Subchronic inhalation	No data		-		-	
Chronic oral	No data		_			

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Chroni	ic dermal	No data	-	-			
Chroni	c inhalation	No data	-	-			
	CMR effects (carcinogenicity; mutagenicity;	reproductive toxicity)				
	Carcinogenici	ty:	No data				
	Mutagenicity	in-vitro:	No data				
	Genotoxicity:		No data				
	Mutagenicity	in-vivo:	No data				
	Germ cell mu	tagenicity :	No data				
	Reproductive	toxicity:	No data				
	Summary of properties; :	f evaluation of the CMR	No data				
11.2.	Practical expe	eriences:					
	Classification	observations:	No data				
	Other observ	ations:	No data				
11.3.	General note	s:					
	No data						

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:	IC ₅₀	72 hours	No data	_	_	-
Other organisms:			No data	_	-	-
Chronic (long-term) toxicity	Doza	Exposure time	Species	Method	Evaluation	Note
Fish:	LC ₅₀	96 hours	No data	-	-	-
Crustacea:	EC ₅₀	48 hours	No data	-	-	-
Algae/aquatic plants:	IC ₅₀	72 hours	No data	_	-	-
Other organisms:			No data	_	_	-

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Abiotic degradation	12.2.	2. Persistence and degradability												
Marin water No data -		Abic	otic c	legradatio	n									
Fresh water				Degrada	ation h	alf-li	ves		Method		Evaluati	on		Note
Air	Marine	wate	er No data					_		_			-	
Soil	Fresh w	/ater		No data				-		-			-	
Biodegradation Time (days) Method Evaluation Note	Air			No data				-		-			-	
No data	Soil			No data				-		-			-	
No data														
No data		Biodegradation												
12.3. Bioaccumulative potential Octanol-water partition coefficient (log Kow)	% Deg	radat	ion	Т	ime (c	lays)			Method		Evaluati	on		Note
Octanol-water partition coefficient (log kow) Value Concentration pH °C Method Evaluation Note No data -	No data	3						-		-			-	
Octanol-water partition coefficient (log kow) Value Concentration pH °C Method Evaluation Note No data -														
Octanol-water partition coefficient (log kow) Value Concentration pH °C Method Evaluation Note No data -														
Octanol-water partition coefficient (log kow) Value Concentration pH °C Method Evaluation Note No data -														
Value Concentration pH °C Method Evaluation Note No data - - - - - Value Species Method Evaluation Note No data - - - - Chronic ecotoxicity Vrijednost Dose Exposure time Species Method Evaluation Note Chronic toxicity on fish LC ₅₀ No data - - - - Chronic toxicity on crustacea (Daphnia) EC ₅₀ No data - - - -	12.3.	Bioa	ccur	mulative p	otenti	al								
		Octa	nol-	water par	tition	coeff	icient	(log Ko	ow)					
Bioconcentration factor (BCF) Value	Valu	e	C	oncentrat	ion	pl	1	°C	Method		Evaluation			Note
Value Species Method Evaluation Note No data - - - - - Chronic ecotoxicity Vrijednost Dose Exposure time Species Method Evaluation Note Chronic toxicity on fish LC₅₀ No data - - - - Chronic toxicity on crustacea (Daphnia) EC₅₀ No data - - - - -	No data	3	-			-		-	_		-		-	
Value Species Method Evaluation Note No data - - - - - Chronic ecotoxicity Vrijednost Dose Exposure time Species Method Evaluation Note Chronic toxicity on fish LC ₅₀ No data - - - - Chronic toxicity on crustacea (Daphnia) EC ₅₀ No data - - - - -														
Value Species Method Evaluation Note No data - - - - - Chronic ecotoxicity Vrijednost Dose Exposure time Species Method Evaluation Note Chronic toxicity on fish LC ₅₀ No data - - - - Chronic toxicity on crustacea (Daphnia) EC ₅₀ No data - - - - -														
Value Species Method Evaluation Note No data - - - - - Chronic ecotoxicity Vrijednost Dose Exposure time Species Method Evaluation Note Chronic toxicity on fish LC ₅₀ No data - - - - Chronic toxicity on crustacea (Daphnia) EC ₅₀ No data - - - - -		·												
No data		Bioc	once	entration	factor	(BCF)								
Chronic ecotoxicity Vrijednost Dose Exposure time Species Method Evaluation Note Chronic toxicity on fish LC ₅₀ No data Chronic toxicity on crustacea (Daphnia) EC ₅₀ No data	V	alue			Speci	es			Method		Evalua	tion		Note
Vrijednost Dose Exposure time Species Method Evaluation Note Chronic toxicity on fish crustacea (Daphnia) LC ₅₀ No data - - - -	No data	3						-		_			-	
Vrijednost Dose Exposure time Species Method Evaluation Note Chronic toxicity on fish crustacea (Daphnia) LC ₅₀ No data - - - -														
Vrijednost Dose Exposure time Species Method Evaluation Note Chronic toxicity on fish crustacea (Daphnia) LC ₅₀ No data - - - -												8 8 8 8 8 8 8		
Vrijednost Dose Exposure time Species Method Evaluation Note Chronic toxicity on fish crustacea (Daphnia) LC ₅₀ No data - - - -														
Chronic toxicity on fish LC ₅₀ No data Chronic toxicity on crustacea (Daphnia) EC ₅₀ No data		Chro	onic	ecotoxicit	У									:
Chronic toxicity on crustacea (Daphnia) EC ₅₀ No data		Vrijednost Dose ^E						Species		Method	Evaluatio	on	Note	
crustacea (Daphnia) EC ₅₀ No data - - - - - - - - - - - - -	Chronic	hronic toxicity on fish LC ₅₀ No					No d	ata	-	-		-		-
12.4. Mobility in soil					EC ₅₀		No d	ata	-	-		-		-
12.4. Mobility in soil														
	12.4.	Mok	oility	in soil										
Known or predicted distribution in environmental compartments:		Kno	wn c	r predicte	ed dist	ributi	on in	enviror	nmental comp	oartm	ents:			

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	No d	ata				
	Surfa	ace tension:				
	V	'alue °C	Concentrat	ion Metho	od	Note
	No d	ata -	-		-	
					<u> </u>	
	Adso	orption/desorption		***************************************		
Transp	Transport A/D coefficient Henry's constant		log Kow	Evaporation rate	Method	Note
Soil-W	ater	No data	-	- -	-	-
Water-	-Air	No data	_	-	-	-
Soil-Aiı	r	No data	_	-	_	-
12.5.	Resu	lts of PBT and vPvB ass	essment			
	Not I	PBT nor vPvB				
12.6.	Othe	er adverse effects				
	None	e known.				

N 13. Disposal considerations
Waste treatment methods
luct should not be allowed to enter drains, water courses or the soil. Where possible recycling is d to disposal or incineration. If recycling is not practicable, dispose of in compliance with local ons.
Product/Packaging disposal:
Where possible recycling is preferred to disposal or incineration. If recycling is not practicable, dispose of in compliance with local regulations.
Waste codes/waste designations according to Low:
Waste treatment – relevant information:
Dispose of as unused product. Empty containers should be taken to an approved waste handling site for recycling or disposal. Do not re-use empty containers.

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13.1.4.	Sewage disposal – relevant information:					
	Not to spill into the sewer					
13.1.5.	Other disposal recommendations:					
	None					
13.1.6.	Relevant Community provisions:					
	Waste management regulations					

SECTION 14. Transport information		
Transporting/shipment by road (ADR)		
UN number:	1170	
UN proper shipping name:	Ethanol	
Transport hazard class(es):	3	
Packing group:	II	
Environmental hazards:	No	
Special precautions for user:	None	
Transporting/shipment by rail (RID)	
UN number:	1170	
UN proper shipping name:	Ethanol	
Transport hazard class(es):	3	
Packing group:	II	
Environmental hazards:	No	
Special precautions for user:	None	
Transporting/shipment by inlar	nd waterways (ADN)	
UN number:	1170	
UN proper shipping name:	Ethanol	
Transport hazard class(es):	3	
Packing group:	II	
Environmental hazards:	No	
Special precautions for user:	None	
Transporting/shipment by sea (IMDG)	
UN number:	1170	
UN proper shipping name:	Ethanol	
Transport hazard class(es):	3	
Packing group:	ll .	

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Environmental hazards:	No
Special precautions for user:	None
Transport in bulk according to Annex II of MARPOL73/78 and the IBC code:	
Transporting/shipment by air (IC	CAO-TI/IATA-DGR)
UN number:	1170
UN proper shipping name:	Ethanol
Transport hazard class(es):	3
Environmental hazards:	П
Special precautions for user:	None
Further information: Limited quantiti	es LQ4

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:		

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Trade name:	Zidac Antibacterial Hand Gel				
Product code:	-	Date of compilation:	06.03.2020.	Version:	1

None		

SECTIO	ON 16	6. Other information		
16.1.	Indi	ication of changes:		
16.2.	Abb	previations and acronym	s:	
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 (I 1272/2008 (CLP)			
Classifi	Classification		Classification procedure	
16.5.	16.5. Relevant H statements (number and full to		nber and full text)	
***************************************	H:	225	Highly flammable liquid and vapour.	
	H:	315	Causes skin irritation.	
	H:	317	May cause an allergic skin reaction.	
	H:	319	Causes serious eye irritation.	
	H:	411	Toxic to aquatic life with long lasting effects.	
	H:	412	Harmful to aquatic life with long lasting effects.	
16.6.	Trai	ining 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							