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Compilation date: 30-3-2020

Revision No: 3

Section 1: Identification of the subs	tance/mixture and of the company/undertaking
1.1. Product identifier	
Product name:	INEOS STERILE SANITISER
1.2. Relevant identified uses of the s	substance or mixture and uses advised against
Use of substance / mixture:	PT1 Human Hygiene Biocidal Product
1.3. Details of the supplier of the saf	
· · · ·	
Company name:	INEOS Compounds Aycliffe Limited
	School Aycliffe Lane
	Newton Aycliffe
	Co. Durham
	DL5 6EA
	United Kingdom
Email:	SanitiserUK@ineos.com
1.4. Emergency telephone number	
Emergency tel:	+44 (0) 20 3205 2923
Section 2: Hazards identification	
2.1. Classification of the substance of	or mixture
Classification under CLP:	Flam. Liq. 2: H225; Eye Irrit. 2: H319
Most important adverse effects:	Highly flammable liquid and vapour. Causes serious eye irritation.
2.2. Label elements	
Label elements:	
Hazard statements:	H225: Highly flammable liquid and vapour.
	H319: Causes serious eye irritation.
Hazard pictograms:	GHS02: Flame
	GHS07: Exclamation mark
Signal words:	Danger
Precautionary statements:	P210: Keep away from heat, hot surfaces, sparks, open flames and other ignition
	sources. No smoking.
	P233: Keep container tightly closed.
	P242: Use non-sparking tools.



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P243: Take action to prevent static discharges.
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.
P403+P235: Store in a well-ventilated place. Keep cool.

2.3. Other hazards

PBT: This product is not identified as a PBT/vPvB substance.

Section 3: Composition/information on ingredients

3.2. Mixtures

Hazardous ingredients:

ETHANOL

EINECS	CAS	PBT / WEL	CLP Classification	Percent
200-578-6	64-17-5	Substance with a Community workplace exposure limit.	Flam. Liq. 2: H225	70-90%

Section 4: First aid measures

4.1. Description of first aid measure		
Skin contact:	Not applicable.	
Eye contact:	Bathe the eye with running water for 15 minutes.	
Ingestion:	Wash out mouth with water.	
Inhalation:	Consult a doctor.	
4.2. Most important symptoms and	effects, both acute and delayed	
Skin contact:	There may be mild irritation at the site of contact.	
Eye contact:	There may be irritation and redness.	
Ingestion:	There may be irritation of the throat.	
Inhalation:	No symptoms.	
4.3. Indication of any immediate medical attention and special treatment needed		
Immediate / special treatment:	Not applicable.	
Section 5: Fire-fighting measures		
5.1. Extinguishing media		
Extinguishing media:	Suitable extinguishing media for the surrounding fire should be used. Use water spray	
	to cool containers.	
5.2. Special hazards arising from the	e substance or mixture	
Exposure hazards:	Flammable.	



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5.3. Advice for fire-fighters					
Advice for fire-fighters:	Wear self-co	ontained breathing apparatus.	Wear protective clothing to pre	vent contact	
	with skin an	id eyes.			
Section 6: Accidental release measu	ures				
6.1. Personal precautions, protectiv	e equipment a	and emergency procedures			
Personal precautions:	Refer to sec	tion 8 of SDS for personal prote	ection details.		
6.2. Environmental precautions					
Environmental precautions:	Do not disc	harge into drains or rivers. Cont	ain the spillage using bunding.		
6.3. Methods and material for conta	ainment and c	leaning up			
Clean-up procedures:	Absorb into	dry earth or sand. Transfer to a	closable, labelled salvage cont	ainer for	
	disposal by	an appropriate method.			
6.4. Reference to other sections					
Reference to other sections:	Refer to sec	tion 8 of SDS.			
Section 7: Handling and storage					
7.1. Precautions for safe handling					
Handling requirements:	Not applica	ble.			
7.2. Conditions for safe storage, inc	luding any inc	ompatibilities			
Storage conditions:	Store in a co	ool, well ventilated area. Keep c	ontainer tightly closed.		
7.3. Specific end use(s)					
Specific end use(s):	PT1 Human	Hygiene Biocidal Product			
Section 8: Exposure controls/perso	nal protectio	n			
8.1. Control parameters					
Hazardous ingredients:					
ETHANOL					
Workplace exposure limits:			Respirable dust:		
State 8 hour T	WA	15 min. STEL	8 hour TWA	15 min. STEL	
UK 1	1920 mg/m3	-	-	-	

DNEL/PNEC Values

DNEL / PNEC No data available.

8.2. Exposure controls

Engineering measures: Not applicable.



	DISINFECT TO PROTECT				
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	Respiratory protection:	Respiratory protection not required.			
	Hand protection:	Not applicable.			
	Eye protection:	Not applicable.			
	Skin protection:	Not applicable.			
S	ection 9: Physical and chemical pro	operties			
Γ	9.1. Information on basic physical ar	nd chemical properties			
	State:	Liquid			
	9.2. Other information				
	Other information:	No data available.			
S	ection 10: Stability and reactivity				
	10.1. Reactivity				
	Reactivity:	Stable under recommended transport or storage conditions.			
	10.2. Chemical stability				
	Chemical stability:	Stable under normal conditions.			
	10.3. Possibility of hazardous reaction	ons			
	Hazardous reactions: Hazardous reactions will not occur under normal transport or storage conditions.				
		Decomposition may occur on exposure to conditions or materials listed below.			
	10.4. Conditions to avoid				
	Conditions to avoid:	Heat. Flames. Sources of ignition.			
	10.5. Incompatible materials				
_	Materials to avoid:	Alkali metals. Acid anhydrides.			
	10.6. Hazardous decomposition pro				
	Haz. decomp. products:	No data available.			
S	ection 11: Toxicological informatic	on and a second s			
	11.1. Information on toxicological et	ffects			
	Hazardous ingredients:				
	ETHANOL				

IVN	RAT	LD50	1440	mg/kg
ORL	MUS	LD50	3450	mg/kg
ORL	RAT	LD50	7060	mg/kg



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Relevant hazards for product:				
Hazard		Route	Ва	isis
Serious eye damage/irritation		OPT	Hazardous: calculated	
Symptoms / routes of exposure				
Skin contact:	There may b	be mild irritation at the site	of contact.	
Eye contact:	There may b	pe irritation and redness.		
Ingestion:	There may b	be irritation of the throat.		
Inhalation:	No symptor	ns.		
ection 12: Ecological information				
12.1. Toxicity				
Ecotoxicity values:	No data ava	ilable.		
12.2. Persistence and degradability				
Persistence and degradability:	No data ava	ilable.		
12.3. Bioaccumulative potential				
Bioaccumulative potential:	No data ava	ilable.		
12.4. Mobility in soil				
Mobility:	No data ava	ilable.		
12.5. Results of PBT and vPvB assess	ment			
PBT identification:	This produc	t is not identified as a PBT/	vPvB substance.	
12.6. Other adverse effects				
Other adverse effects:	No data ava	ilable.		
Section 13: Disposal considerations				
13.1. Waste treatment methods				
Disposal operations:	No data ava	ilable.		
NB:	The user's a	ttention is drawn to the po	ssible existence of regional or nation	nal
	regulations	regarding disposal.		
Section 14: Transport information				
14.1. UN number				
-	UN1170			
14.1. UN number	UN1170			



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14.3. Transport hazard class(es)		rage.	
Transport class:	3		
14.4. Packing group			
Packing group:	II		
14.5. Environmental hazards			
Environmentally hazardous:	No Marine pollutant: No		
14.6. Special precautions for user			
Special precautions:	No special precautions.		
Tunnel code:	D/E		
Transport category:	2		
Section 15: Regulatory information			
15.1. Safety, health and environmen	tal regulations/legislation specific for the substance or mixture		
Specific regulations:	Classification according to EU Directive 2008/1272/EC [CLP]		
15.2. Chemical Safety Assessment			
Chemical safety assessment:	A chemical safety assessment has not been carried out for the substance or the mixture		
	by the supplier.		
Section 16: Other information			
Other information			
Other information:	according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation		
	(EU) 2015/830		
	* indicates text in the SDS which has changed since the last revision.		
Phrases used in s.2 and s.3:	H225: Highly flammable liquid and vapour.		
	H319: Causes serious eye irritation.		
Legal disclaimer:	The above information is believed to be correct but does not purport to be all inclusive		
	and shall be used only as a guide. This company shall not be held liable for any		
	damage resulting from handling or from contact with the above product.		