Date of	compilation: 13/06/2022	Version: 1				
SECT	FION 1: IDENTIFICATION OF	THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING				
1.1	Product identifier:	67575 - Aquakote Solvent Mixture				
	Other means of identificatio	n:				
	Non-applicable					
1.2	Relevant identified uses of t	he substance or mixture and uses advised against:				
	Relevant uses: Solvent. For professional users only.					
	Uses advised against: All uses n	ot specified in this section or in section 7.3				
1.3	Details of the supplier of the safety data sheet:					
	Aquakote Systems Ltd					
	Riverside House, River Lawn Road TN9 1EP Tonbridge - Kent - United Kingdom					
	Phone: +44 (0) 1892 871 638					
	info@aquakotesystems.com www.aquakotesystems.com					
1.4		er: Call NHS 111 or a doctor if you feel unwell				

SECTION 2: HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture:

GB CLP Regulation:

Classification of this product has been carried out in accordance with GB CLP Regulation.

Acute Tox. 4: Acute toxicity, Category 4, H302+H312+H332 Carc. 2: Carcinogenicity, Category 2, H351 Eye Dam. 1: Serious eye damage, Category 1, H318 Flam. Liq. 2: Flammable liquids, Category 2, H225 Skin Irrit. 2: Skin irritation, Category 2, H315

STOT SE 3: Specific toxicity causing drowsiness and dizziness, single exposure, Category 3, H336

2.2 Label elements:

GB CLP Regulation:

Danger



Hazard statements:

Acute Tox. 4: H302+H312+H332 - Harmful if swallowed, in contact with skin or if inhaled.

Carc. 2: H351 - Suspected of causing cancer. Eye Dam. 1: H318 - Causes serious eye damage.

Flam. Liq. 2: H225 - Highly flammable liquid and vapour.

Skin Irrit. 2: H315 - Causes skin irritation.

STOT SE 3: H336 - May cause drowsiness or dizziness.

Precautionary statements:

P210: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

P280: Wear protective gloves/protective clothing/eye protection.

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P308+P313: IF exposed or concerned: Get medical advice/attention.

P370+P378: In case of fire: Use ABC powder extinguisher to put it out.

P501: Dispose of the contents and/or its container in line with regulations on dangerous waste or packaging and waste packaging respectively.

Substances that contribute to the classification

Xylene; 4-methylpentan-2-one; butan-1-ol

2.3 Other hazards:

Product fails to meet PBT/vPvB criteria

Date of compilation: 13/06/2022 Version: 1

3.1 Substance:

Non-applicable

3.2 Mixture:

Chemical description: Solvent/s

Components:

In accordance with Annex II of The REACH etc. (Amendment etc.) (EU Exit) Regulations 2020, the product contains:

10	dentification	Chemical name/Classification	Concentration
CAS: 13	330-20-7	Xylene Acute Tox. 4: H312+H332; Flam. Liq. 3: H226; Skin Irrit. 2: H315 - Warning Image: Comparison of Compa	50 - <70 %
CAS: 10	.08-10-1	4-methylpentan-2-one Acute Tox. 4: H332; Carc. 2: H351; Eye Irrit. 2: H319; Flam. Liq. 2: H225; STOT SE 3: H336; EUH066 - Danger ()	30 - <50 %
CAS: 7	/1-36-3	butan-1-ol	10 - <30 %

SECTION 4: FIRST AID MEASURES

4.1 Description of first aid measures:

The symptoms resulting from intoxication can appear after exposure, therefore, in case of doubt, seek medical attention for direct exposure to the chemical product or persistent discomfort, showing the SDS of this product.

By inhalation:

Remove the person affected from the area of exposure, provide with fresh air and keep at rest. In serious cases such as cardiorespiratory failure, artificial resuscitation techniques will be necessary (mouth to mouth resuscitation, cardiac massage, oxygen supply,etc.) requiring immediate medical assistance.

By skin contact:

Remove contaminated clothing and footwear, rinse skin or shower the person affected if appropriate with plenty of cold water and neutral soap. In serious cases see a doctor. If the product causes burns or freezing, clothing should not be removed as this could worsen the injury caused if it is stuck to the skin. If blisters form on the skin, these should never be burst as this will increase the risk of infection.

By eye contact:

Rinse eyes thoroughly with lukewarm water for at least 15 minutes. Do not allow the person affected to rub or close their eyes. If the injured person uses contact lenses, these should be removed unless they are stuck to the eyes, in which case this could cause further damage. In all cases, after cleaning, a doctor should be consulted as quickly as possible with the SDS of the product.

By ingestion/aspiration:

Request medical assistance immediately, showing the SDS of this product. Do not induce vomiting, but if it does happen keep the head down to avoid aspiration. In the case of loss of consciousness do not administer anything orally unless supervised by a doctor. Rinse out the mouth and throat, as they may have been affected during ingestion. Keep the person affected at rest.

4.2 Most important symptoms and effects, both acute and delayed:

Acute and delayed effects are indicated in sections 2 and 11.

4.3 Indication of any immediate medical attention and special treatment needed:

Non-applicable

SECTION 5: FIREFIGHTING MEASURES

5.1 Extinguishing media:

Suitable extinguishing media:

If possible use polyvalent powder fire extinguishers (ABC powder), alternatively use foam or carbon dioxide extinguishers (CO2).

Unsuitable extinguishing media:

IT IS RECOMMENDED NOT to use full jet water as an extinguishing agent.

Date of compilation:	13/06/2022	Version: 1
----------------------	------------	------------

SECTION 5: FIREFIGHTING MEASURES (continued)

5.2 Special hazards arising from the substance or mixture:

As a result of combustion or thermal decomposition reactive sub-products are created that can become highly toxic and, consequently, can present a serious health risk.

5.3 Advice for firefighters:

Depending on the magnitude of the fire it may be necessary to use full protective clothing and self-contained breathing apparatus (SCBA). Minimum emergency facilities and equipment should be available (fire blankets, portable first aid kit,...). **Additional provisions:**

Act in accordance with the Internal Emergency Plan and the Information Sheets on actions to take after an accident or other emergencies. Eliminate all sources of ignition. In case of fire, cool the storage containers and tanks for products susceptible to combustion, explosion or BLEVE as a result of high temperatures. Avoid spillage of the products used to extinguish the fire into an aqueous medium.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures:

For non-emergency personnel:

Isolate leaks provided that there is no additional risk for the people performing this task. Evacuate the area and keep out those without protection. Personal protection equipment must be used against potential contact with the spilt product (See section 8). Above all prevent the formation of any vapour-air flammable mixtures, through either ventilation or the use of an inert medium. Remove any source of ignition. Eliminate electrostatic charges by interconnecting all the conductive surfaces on which static electricity could form, and also ensuring that all surfaces are connected to the ground.

For emergency responders:

See section 8.

6.2 Environmental precautions:

This product is not classified as hazardous to the environment. Keep product away from drains, surface and underground water.

6.3 Methods and material for containment and cleaning up:

It is recommended:

6.4

Absorb the spillage using sand or inert absorbent and move it to a safe place. Do not absorb in sawdust or other combustible absorbents. For any concern related to disposal consult section 13.

Reference to other sections:

See sections 8 and 13.

SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling:

A.- General precautions for safe use

Comply with the current legislation concerning the prevention of industrial risks. Keep containers hermetically sealed. Control spills and residues, destroying them with safe methods (section 6). Avoid leakages from the container. Maintain order and cleanliness where dangerous products are used.

B.- Technical recommendations for the prevention of fires and explosions

Transfer in well ventilated areas, preferably through localized extraction. Fully control sources of ignition (mobile phones, sparks,...) and ventilate during cleaning operations. Avoid the existence of dangerous atmospheres inside containers, applying inertization systems where possible. Transfer at a slow speed to avoid the creation of electrostatic charges. Against the possibility of electrostatic charges: ensure a perfect equipotential connection, always use groundings, do not wear work clothes made of acrylic fibres, preferably wearing cotton clothing and conductive footwear. Comply with the essential security requirements for equipment and systems defined in The Equipment and Protective Systems Intended for Use in Potentially Explosive Atmospheres Regulations 2016 and with the minimum requirements for protecting the security and health of workers under the selection criteria of The Dangerous Substances and Explosive Atmospheres Regulations 2002, 2002 No. 2776. Consult section 10 for conditions and materials that should be avoided.

C.- Technical recommendations on general occupational hygiene

Do not eat or drink during the process, washing hands afterwards with suitable cleaning products.

D.- Technical recommendations to prevent environmental risks

It is recommended to have absorbent material available at close proximity to the product (See subsection 6.3)

Date of compilation: 13/06/2022 Version: 1

SECTION 7: HANDLING AND STORAGE (continued)

7.2 Conditions for safe storage, including any incompatibilities:

A.- Technical measures for storage

Minimum Temp.:5 °CMaximum Temp.:30 °C

Maximum Temp.: 30 °C Maximum time: 12 Months

B.- General conditions for storage

Avoid sources of heat, radiation, static electricity and contact with food. For additional information see subsection 10.5

7.3 Specific end use(s):

Except for the instructions already specified it is not necessary to provide any special recommendation regarding the uses of this product.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters:

Substances whose occupational exposure limits have to be monitored in the workplace:

EH40/2005 Workplace exposure limits, fourth edition, published 2020:

Identification	Occupational exposure limits		
Xylene	WEL (8h)	50 ppm	220 mg/m ³
CAS: 1330-20-7	WEL (15 min)	100 ppm	441 mg/m ³
4-methylpentan-2-one	WEL (8h)	50 ppm	208 mg/m ³
CAS: 108-10-1	WEL (15 min)	100 ppm	416 mg/m ³
butan-1-ol	WEL (8h)		
CAS: 71-36-3	WEL (15 min)	50 ppm	154 mg/m ³

Biological limit values:

BIOLOGICAL MONITORING GUIDANCE VALUES (BMGVS) - EH40/2005

Identification	NULL	NULL	NULL
Xylene CAS: 1330-20-7	1030 mg/g (NULL)	Methyl hippuric acid in urine	Post shift
4-methylpentan-2-one CAS: 108-10-1	2 mg/L	4-methylpentan-2-one in urine	Post shift

DNEL (Workers):

		Short e	xposure	Long e	xposure
Identification		Systemic	Local	Systemic	Local
Xylene	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 1330-20-7	Dermal	Non-applicable	Non-applicable	212 mg/kg	Non-applicable
EC: 215-535-7	Inhalation	442 mg/m ³	442 mg/m ³	221 mg/m ³	221 mg/m ³
4-methylpentan-2-one	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 108-10-1	Dermal	Non-applicable	Non-applicable	11.8 mg/kg	Non-applicable
EC: 203-550-1	Inhalation	208 mg/m ³	208 mg/m ³	83 mg/m ³	83 mg/m ³
butan-1-ol	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 71-36-3	Dermal	Non-applicable	Non-applicable	Non-applicable	Non-applicable
EC: 200-751-6	Inhalation	Non-applicable	Non-applicable	Non-applicable	310 mg/m ³

DNEL (General population):

		Short e	xposure	Long e	xposure
Identification		Systemic	Local	Systemic	Local
Xylene	Oral	Non-applicable	Non-applicable	12.5 mg/kg	Non-applicable
CAS: 1330-20-7	Dermal	Non-applicable	Non-applicable	125 mg/kg	Non-applicable
EC: 215-535-7	Inhalation	260 mg/m ³	260 mg/m ³	65.3 mg/m ³	65.3 mg/m ³
4-methylpentan-2-one	Oral	Non-applicable	Non-applicable	4.2 mg/kg	Non-applicable
CAS: 108-10-1	Dermal	Non-applicable	Non-applicable	4.2 mg/kg	Non-applicable
EC: 203-550-1	Inhalation	155.2 mg/m ³	155.2 mg/m ³	14.7 mg/m ³	14.7 mg/m ³

67575 - Aquakote Solvent Mixture

Date of compilation: 13/06/2022 Version: 1

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)

		Short e	xposure	Long e	xposure
Identification		Systemic	Local	Systemic	Local
butan-1-ol	Oral	Non-applicable	Non-applicable	1.562 mg/kg	Non-applicable
CAS: 71-36-3	Dermal	Non-applicable	Non-applicable	3.125 mg/kg	Non-applicable
EC: 200-751-6	Inhalation	Non-applicable	Non-applicable	55.357 mg/m ³	155 mg/m ³

PNEC:

Identification				
Xylene	STP	6.58 mg/L	Fresh water	0.327 mg/L
CAS: 1330-20-7	Soil	2.31 mg/kg	Marine water	0.327 mg/L
EC: 215-535-7	Intermittent	0.327 mg/L	Sediment (Fresh water)	12.46 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	12.46 mg/kg
4-methylpentan-2-one	STP	27.5 mg/L	Fresh water	0.6 mg/L
CAS: 108-10-1	Soil	1.3 mg/kg	Marine water	0.06 mg/L
EC: 203-550-1	Intermittent	1.5 mg/L	Sediment (Fresh water)	8.27 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	0.83 mg/kg
outan-1-ol	STP	2476 mg/L	Fresh water	0.082 mg/L
CAS: 71-36-3	Soil	0.017 mg/kg	Marine water	0.008 mg/L
EC: 200-751-6	Intermittent	2.25 mg/L	Sediment (Fresh water)	0.324 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	0.032 mg/kg

8.2 Exposure controls:

A.- Individual protection measures, such as personal protective equipment

As a preventative measure it is recommended to use basic Personal Protective Equipment, with the corresponding <<UKCA marking>>. For more information on Personal Protective Equipment (storage, use, cleaning, maintenance, class of protection,...) consult the information leaflet provided by the manufacturer. For more information see subsection 7.1. All information contained herein is a recommendation which needs some specification from the labour risk prevention services as it is not known whether the company has additional measures at its disposal.

B.- Respiratory protection

Pictogram	PPE	Remarks
Mandatory respiratory tract	Filter mask for gases and vapours	Replace when there is a taste or smell of the contaminant inside the face mask. If the contaminant comes with warnings it is recommended to use isolation equipment.

C.- Specific protection for the hands

Pictogram	PPE	Remarks
-densit	al protective gloves (Material: Linear low cy polyethylene (LLDPE), Breakthrough e: > 480 min, Thickness: 0.062 mm)	Replace the gloves at any sign of deterioration.

As the product is a mixture of several substances, the resistance of the glove material can not be calculated in advance with total reliability and has therefore to be checked prior to the application.

D.- Eye and face protection

Pictogram	PPE	Remarks
Mandatory face protection	Face shield	Clean daily and disinfect periodically according to the manufacturer's instructions. Use if there is a risk of splashing.
E Body protection		

67575 - Aquakote Solvent Mixture

	bilation: 13/06/202		Version: 1 OLS/PERSONAL PROTECT	ON (continued)					
	Pictogram		PPE			Remarks			
	Mandatory complete body protection								
	Mandatory foot protection		twear for protection against chemical antistatic and heat resistant properties	R	eplace boots at	any sign of deterioration.			
F	Additional emerge	ency mea	sures			-			
	Emergency mea	isure	Standards	Emergenc	y measure	Standards			
	Emergency sho	wer	ANSI Z358-1 ISO 3864-1:2011, ISO 3864-4:20	11	stations	DIN 12 899 ISO 3864-1:2011, ISO 3864-4:2011			
L Inf	formation on bas	sic physi	EMICAL PROPERTIES	5:					
	pearance:		the product datasheet.						
	/sical state at 20 %	C:	Liqu	Liquid					
-	pearance:			Volatile					
Col	our:		Colo	Colourless					
Ode	our:		Solv	Solvent					
Ode	our threshold:		Non	applicable *					
Vo	latility:								
Boi	ling point at atmos	spheric p	ressure: 126	126 °C					
	oour pressure at 20		1182						
	oour pressure at 50			5.08 Pa (6.11 kPa)					
	poration rate at 20		Non	applicable *					
	oduct description	1:	024	2 kg/m3					
	nsity at 20 ºC: ative density at 20	00	0.83	3 kg/m³ 4					
	Dynamic viscosity at 20 °C:			0.73 cP					
	ematic viscosity at 2			mm²/s					
	ematic viscosity at			applicable *					
	ncentration:	-		applicable *					
pH:				applicable *					
	oour density at 20	°C:		applicable *					
Par	tition coefficient n-	-octanol/	water 20 °C: Non	applicable *					
Sol	ubility in water at 2	20 ºC:	Non	applicable *					
	ubility properties:			applicable *					
*No	t volovent due to the n	aturo of th	e product, not providing information						

 $\ensuremath{^*\text{Not}}$ relevant due to the nature of the product, not providing information property of its hazards.

SEC	TION 9: PHYSICAL AND CHEMICAL PROPERTIE	ES (continued)
	Decomposition temperature:	Non-applicable *
	Melting point/freezing point:	Non-applicable *
	Flammability:	
	Flash Point:	22 °C
	Flammability (solid, gas):	Non-applicable *
	Autoignition temperature:	343 °C
	Lower flammability limit:	Not available
	Upper flammability limit:	Not available
	Particle characteristics:	
	Median equivalent diameter:	Non-applicable
9.2	Other information:	
	Information with regard to physical hazard cla	sses:
	Explosive properties:	Non-applicable *
	Oxidising properties:	Non-applicable *
	Corrosive to metals:	Non-applicable *
	Heat of combustion:	Non-applicable *
	Aerosols-total percentage (by mass) of flammable components:	Non-applicable *
	Other safety characteristics:	
	Surface tension at 20 °C:	Non-applicable *
	Refraction index:	Non-applicable *
	*Not relevant due to the nature of the product, not providing info	ormation property of its hazards.

SECT	TON 10: STABILITY AND REACTIVITY
10.1	Reactivity:
	No hazardous reactions are expected because the product is stable under recommended storage conditions. See section 7.

10.2 Chemical stability:

Date of compilation: 13/06/2022

Chemically stable under the indicated conditions of storage, handling and use.

Version: 1

10.3 Possibility of hazardous reactions:

Under the specified conditions, hazardous reactions that lead to excessive temperatures or pressure are not expected.

10.4 Conditions to avoid:

Applicable for handling and storage at room temperature:

Shock and friction	Contact with air	Increase in temperature	Sunlight	Humidity
Not applicable	Not applicable	Risk of combustion	Avoid direct impact	Not applicable

10.5 Incompatible materials:

Acids	Water	Oxidising materials	Combustible materials	Others
Avoid strong acids	Not applicable	Avoid direct impact	Not applicable	Avoid alkalis or strong bases

10.6 Hazardous decomposition products:

Contains substances which require external energy for spontaneous decomposition. Form explosive peroxides when distilled, evaporated or otherwise concentrated.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects:

The experimental information related to the toxicological properties of the product itself is not available

ION	11: TOXICOLOGICAL INFORMATION (continued)			
	ngerous health implications:			
	case of exposure that is repetitive, prolonged or at concentrations h verse effects on health may result, depending on the means of expo		imended occupational	exposure in
	Ingestion (acute effect):			
		u co imitotion in the t	wast abdominal nain	
	- Acute toxicity : The consumption of a considerable dose can ca vomiting.	iuse imitation in the t	froat, abuominal pain,	nausea anu
	- Corrosivity/Irritability: The consumption of a considerable dose	can cause irritation ir	the throat, abdominal	l pain, nause
	and vomiting.			•
B-	Inhalation (acute effect):			
	- Acute toxicity : Exposure in high concentration can interfere wi	th the central nervou	s system causing head	ache, dizzin
	vertigo, nausea, vomiting, confusion, and in serious cases, loss of	consciousness.		
	- Corrosivity/Irritability: Based on available data, the classification		However, it contains	substances
_	classified as hazardous for inhalation. For more information see see	ction 3.		
C-	Contact with the skin and the eyes (acute effect):			
	- Contact with the skin: Produces skin inflammation.			
	- Contact with the eyes: Produces serious eye damage after cont	act.		
D-	CMR effects (carcinogenicity, mutagenicity and toxicity to reproduc	ction):		
	- Carcinogenicity: Exposure to this product can cause cancer. For	more specific informa	ation on the possible h	ealth effects
	section 2.			
	- Mutagenicity: Based on available data, the classification criteria	are not met, as it do	es not contain substan	ces classifie
	hazardous for this effect. For more information see section 3.			
	- Reproductive toxicity: Based on available data, the classification		as it does not contain	substances
-	classified as hazardous for this effect. For more information see se	CUON 3.		
с-	Sensitizing effects:			
	- Respiratory: Based on available data, the classification criteria a		s not contain substance	es classified
	hazardous with sensitising effects. For more information see section			
	- Skin: Based on available data, the classification criteria are not	met, as it does not co	ontain substances class	ified as
-	hazardous for this effect. For more information see section 3.			
г-	Specific target organ toxicity (STOT) - single exposure:			
	Exposure in high concentration can interfere with the central nervo	ous system causing he	eadache, dizziness, ver	tigo, nausea
	vomiting, confusion, and in serious cases, loss of consciousness.			
G-	Specific target organ toxicity (STOT)-repeated exposure:			
	- Specific target organ toxicity (STOT)-repeated exposure: Based	on available data, the	e classification criteria	are not met.
	it does not contain substances classified as hazardous for this effect			
	- Skin: Based on available data, the classification criteria are not	met, as it does not co	ontain substances class	ified as
	hazardous for this effect. For more information see section 3.			
H-	Aspiration hazard:			
	Based on available data, the classification criteria are not met, as i	t does not contain su	bstances classified as h	nazardous fo
	this effect. For more information see section 3.			
Ot	her information:			
No	n-applicable			
Sn	ecific toxicology information on the substances:			
	Identification		cute toxicity	Genus
	ene	LD50 oral	3523 mg/kg	Rat
101	S: 1330-20-7	LD50 dermal	1100 mg/kg (ATEi)	
CA		LC50 inhalation	11 mg/L (ATEi)	
		LD50 oral	500 mg/kg (ATEi)	
but	tan-1-ol			
but	tan-1-ol S: 71-36-3	LD50 dermal	3400 mg/kg	Rabbit
but			3400 mg/kg 24.66 mg/L (4 h)	Rabbit Rat
but CA		LD50 dermal		
but CA: 4-n	S: 71-36-3	LD50 dermal LC50 inhalation	24.66 mg/L (4 h)	Rabbit Rat

67575 - Aquakote Solvent Mixture

Instruction Concentration Species Genus 4-methylpentan-2-one LC50 900 mg/L (48 h) Leuciscus idus Fish CAS: 108-10-1 EC50 862 mg/L (24 h) Daphnia magna Crustaceaa butan-1-ol EC50 980 mg/L (48 h) Scenedesmus subspicatus Algae CAS: 71-36-3 EC50 1983 mg/L (48 h) Daphnia magna Crustaceaa EC50 500 mg/L (96 h) Pimephales promelas Fish CAS: 71-36-3 EC50 500 mg/L (96 h) Daphnia magna Crustaceaa EC50 500 mg/L (96 h) Scenedesmus subspicatus Algae CAS: 71-36-3 EC50 500 mg/L (96 h) Scenedesmus subspicatus Algae CAS: 71-36-3 EC50 500 mg/L (96 h) Scenedesmus subspicatus Algae CAS: 71-36-3 EC50 500 mg/L (96 h) Scenedesmus subspicatus Algae CAS: 71-36-3 MOEC 1.3 mg/L Oncorhynchus mykiss Fish Kylene NOEC 1.17 mg/L Ceriodaphnia dubia Crustacea Kylene NOEC Non-applicable Custacea <tr< th=""><th>e ex</th><th>ON 12: ECOLOGICAL INFORM</th><th></th><th>cal propert</th><th>ies</th><th>of the product it</th><th>self i</th><th>is no</th><th>t available</th><th></th><th></th></tr<>	e ex	ON 12: ECOLOGICAL INFORM		cal propert	ies	of the product it	self i	is no	t available			
Active Identification Concentration Species Genus 4-methylpentan-2-one LCS0 900 mg/L (48 h) Leuciscus idus Fish CAS: 108-10-1 ECS0 862 mg/L (24 h) Daphnia magna Crustacea butan-1-ol ECS0 980 mg/L (48 h) Scenedesmus subspicatus Algae Dutan-1-ol ECS0 1740 mg/L (96 h) Pinenphales promelas Fish CAS: 71-36-3 ECS0 500 mg/L (48 h) Daphnia magna Crustacea Kylene ECS0 500 mg/L (96 h) Scenedesmus subspicatus Algae Xylene NOEC 1.3 mg/L Oncorthynchus mykiss Fish CAS: 130-20-7 NOEC 1.3 mg/L Ceriodaphnia dubia Crustacea Auethylpentan-2-one NOEC NOEC NOEC 1.4 mg/L Daphnia magna Crustacea butan-1-ol NOEC NOEC NOEC NO-applicable		•	. .									
Identification Concentration Species Genus 4-methylpentan-2-one LCS0 900 mg/L (48 h) Leuciscus idus Fish CAS: 108-10-1 ECS0 862 mg/L (24 h) Daphnia magna Crustacea butan-1-ol LCS0 1740 mg/L (96 h) Pimephales prometas Fish CAS: 71-36-3 ECS0 1983 mg/L (48 h) Daphnia magna Crustacea ECS0 500 mg/L (96 h) Pimephales prometas Fish Chronic toxicity: ECS0 500 mg/L (96 h) Scenedesmus subspicatus Algae Xylene NOEC 1.3 mg/L Oncortrynchus mykiss Fish CAS: 1330-20-7 NOEC 1.17 mg/L Ceriodaphnia dubia Crustacea butan-1-ol NOEC NoEC NoEC 1.27 mg/L Daphnia magna Crustacea butan-1-ol NOEC Non-applicable		-										
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $		-				Concontration			Species		Copus	
CAS: 108-10-1 ECS0 862 mg/L (24 h) Daphnia magna Crustacea ECS0 980 mg/L (48 h) Scenedesmus subspicatus Algae butan-1-ol LCS0 1740 mg/L (96 h) Pimephales promelas Fish CAS: 71-36-3 ECS0 903 mg/L (48 h) Daphnia magna Crustacea ECS0 500 mg/L (96 h) Scenedesmus subspicatus Algae CAS: 71-36-3 ECS0 500 mg/L (96 h) Scenedesmus subspicatus Algae Chronic toxicity: Identification Concentration Species Genus Xylene NOEC 1.3 mg/L Oncorthynchus mykiss Fish CAS: 130-20-7 NOEC NOEC 1.1 mg/L Ceriodaphnia dubia Crustacea butan-1-ol NOEC NOEC NoeC 1.1 mg/L Daphnia magna Crustacea Verien NOEC NOEC NoeC 1.2 mg/L Daphnia magna Crustacea Vision-1 NOEC NOEC 1.3 mg/L Daphnia magna Crustacea CAS: 130-0-1 <td< td=""><td></td><td></td><td></td><td>1.050</td><td>0</td><td></td><td></td><td></td><td>•</td><td>-</td><td></td></td<>				1.050	0				•	-		
ECS0 980 mg/L (48 h) Scenedesmus subspicatus Algae butan-1-ol CAS: 71-36-3 LCS0 1740 mg/L (96 h) Pimephales promelas Fish CAS: 71-36-3 ECS0 1983 mg/L (48 h) Daphnia magna Crustacea ECS0 1983 mg/L (48 h) Daphnia magna Crustacea ECS0 500 mg/L (96 h) Scenedesmus subspicatus Algae Chronic toxicity: Identification Concentration Species Genus Xylene NOEC 1.3 mg/L Oncorhynchus mykiss Fish CAS: 1330-20-7 NOEC 1.17 mg/L Ceriodaphnia dubia Crustacea A-methylpentan-2-one NOEC Non-applicable Crustacea NoEC No-applicable CAS: 108-10-1 NOEC No-applicable Crustacea LCAS: 71-36-3 NOEC No-applicable Crustacea Crustacea LCAS: 71-36-3 BODS Non-applicable Concentration Non-applicable Kylene GoDS Non-applicable Concentration N										-		
LC30 1/40 mg/L (96 h) Pimephales promelas Fish CAS: 71-36-3 EC30 1983 mg/L (48 h) Daphnia magna Crustacea EC50 500 mg/L (96 h) Scenedesmus subspicatus Algae Chronic toxicity: Identification Concentration Species Genus Xylene NOEC 1.3 mg/L Oncorhynchus mykiss Fish CAS: 1330-20-7 NOEC 1.7 mg/L Ceriodaphnia dubia Crustaceal 4-methylpentan-2-one NOEC Non-applicable — — CAS: 108-10-1 NOEC Non-applicable — — butan-1-ol CAS: 71-36-3 NOEC A.1 mg/L Daphnia magna Crustaceal Xylene BOD5 Non-applicable — — — CAS: 3130-20-7 BOD5 Non-applicable Concentration Non-applicable 28 days SOS Non-applicable Concentration Non-applicable 28 days 58 % 4-methylpentan-2-one BOD5 2.06 g O2/g <td></td> <td>CA3. 100-10-1</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>		CA3. 100-10-1										
CAS: 71-36-3 ECS0 1983 mg/L (48 h) Daphnia magna Crustaceaa Chronic toxicity: Scenedesmus subspicatus Algae Chronic toxicity: Concentration Species Genus Xylene NOEC 1.3 mg/L Oncorhynchus mykiss Fish CAS: 1330-20-7 NOEC 1.17 mg/L Oncorhynchus mykiss Fish CAS: 1330-20-7 NOEC 1.17 mg/L Ceriodaphia dubia Crustaceaa 4-methylpentan-2-one NOEC Non-applicable Crustaceaa butan-1-ol NOEC Non-applicable Crustaceaa butan-1-ol NOEC Non-applicable Crustaceaa Xylene CAS: 1330-20-7 NOEC Non-applicable Daphnia magna Crustaceaa butan-1-ol NOEC Non-applicable Daphnia magna Crustaceaa CAS: 1330-20-7 CO Non-applicable Concentration Non-applicable Xylene BOD5 Non-applicable Concentration Non-applicable Seconestacead CD Non-applicable		butan-1-ol			_	5. ()						
ECS0 500 mg/L (96 h) Scenedesmus subspicatus Algae Chronic toxicity: Concentration Species Genus Xylene NOEC 1.3 mg/L Oncorhynchus mykiss Fish CAS: 1330-20-7 NOEC 1.17 mg/L Ceriodaphnia dubia Crustacean 4-methylpentan-2-one NOEC Nor-applicable CAS: 108-10-1 NOEC 78 mg/L Daphnia magna Crustacean butan-1-ol CAS: 71-36-3 NOEC 4.1 mg/L Castacean Viene NOEC 1.1 mg/L Daphnia magna Crustacean Xylene NOEC 4.1 mg/L Daphnia magna Crustacean Viene NOEC 1.1 mg/L Daphnia magna Crustacean Xylene COD Non-applicable Non-applicable Secenserververververververververververververve								+				
Identification Concentration Species Genus Xylene NOEC 1.3 mg/L Oncorhynchus mykiss Fish As: 1330-20-7 NOEC 1.17 mg/L Ceriodaphnia dubia Crustaceal 4-methylpentan-2-one NOEC NoEC NOEC Nor-applicable Identification Crustaceal butan-1-ol NOEC 78 mg/L Daphnia magna Crustaceal CAS: 71-36-3 NOEC NoEC Nor-applicable Identification Versistence and degradability: NOEC Non-applicable Crustaceal Xylene Identification Degradability Biodegradability Xylene BOD5 Non-applicable Concentration Non-applicable CAS: 130-20-7 BOD5 Non-applicable Period 28 days BOD5/COD Non-applicable Veriod 28 days BOD5/COD Non-applicable Non-applicable 88 % CAS: 108-10-1 COD 2.16 g 02/g Period 14 days BOD5/COD 0.95 <td< td=""><td></td><td></td><td></td><td></td><td></td><td><u>.</u>,</td><td></td><td></td><td></td><td></td><td></td></td<>						<u>.</u> ,						
Identification Concentration Species Genus Xylene NOEC 1.3 mg/L Oncorhynchus mykiss Fish As: 1330-20-7 NOEC 1.17 mg/L Ceriodaphnia dubia Crustaceal 4-methylpentan-2-one NOEC NoEC NOEC Nor-applicable Identification Crustaceal butan-1-ol NOEC 78 mg/L Daphnia magna Crustaceal CAS: 71-36-3 NOEC NoEC Nor-applicable Identification Versistence and degradability: NOEC Non-applicable Crustaceal Xylene Identification Degradability Biodegradability Xylene BOD5 Non-applicable Concentration Non-applicable CAS: 130-20-7 BOD5 Non-applicable Period 28 days BOD5/COD Non-applicable Veriod 28 days BOD5/COD Non-applicable Non-applicable 88 % CAS: 108-10-1 COD 2.16 g 02/g Period 14 days BOD5/COD 0.95 <td< td=""><td></td><td>Chronic toxicity:</td><td></td><td></td><td></td><td>••••••</td><td></td><td></td><td>·</td><td></td><td></td></td<>		Chronic toxicity:				••••••			·			
CAS: 1330-20-7 NOEC 1.17 mg/L Ceriodaphnia dubia Crustacea 4-methylpentan-2-one NOEC Non-applicable		-				Concentration			Species		Genus	
CAS: 1330-20-7 NOEC 1.17 mg/L Ceriodaphnia dubia Crustacean 4-methylpentan-2-one NOEC Non-applicable <td></td> <td>Xylene</td> <td></td> <td>NOEC</td> <td>1.</td> <td>.3 mg/L</td> <td></td> <td></td> <td>Oncorhynchus m</td> <td>/kiss</td> <td>Fish</td>		Xylene		NOEC	1.	.3 mg/L			Oncorhynchus m	/kiss	Fish	
CAS: 108-10-1 NOEC 78 mg/L Daphnia magna Crustacea butan-1-ol (AS: 71-36-3 NOEC Non-applicable		CAS: 1330-20-7		NOEC					Ceriodaphnia du	bia	Crustacear	
butan-1-ol (AS: 71-36-3 NOEC Non-applicable Image: Constraint of the second seco		4-methylpentan-2-one	-one		NOEC Non-applicable							
CAS: 71-36-3 NOEC 4.1 mg/L Daphnia magna Crustacean CAS: 71-36-3 Identification Degradability Biodegradability Identification Degradability Biodegradability Non-applicable Concentration Non-applicable CAS: 1330-20-7 BOD5 Non-applicable Period 28 days 28 days BOD5/COD Non-applicable Period 28 days 88 % 4 4-methylpentan-2-one BOD5 2.06 g O2/g Concentration 100 mg/L CAS: 108-10-1 COD 2.16 g O2/g Period 14 days BOD5/COD 0.95 % Biodegradable 84 % butan-1-ol COD 2.46 g O2/g Period 19 days BOD5/COD 0.7 % Biodegradable 98 % 98 % Stoaccumulative potential:		CAS: 108-10-1		NOEC	78	3 mg/L		Daphnia magr		а	Crustacear	
Identification Degradability Biodegradability Xylene BOD5 Non-applicable Concentration Non-applicable CAS: 1330-20-7 BOD5 Non-applicable Period 28 days BOD5/COD Non-applicable % Biodegradable 88 % 4-methylpentan-2-one BOD5 2.06 g O2/g Concentration 100 mg/L CAS: 108-10-1 COD 2.16 g O2/g Period 14 days BOD5/COD 0.95 % Biodegradable 84 % butan-1-ol COD 2.46 g O2/g Concentration Non-applicable CAS: 71-36-3 COD 2.46 g O2/g Period 19 days BOD5/COD 0.7 % Biodegradable 98 %		butan-1-ol		NOEC	NOEC Non-applicable							
Identification Degradability Biodegradability Xylene BOD5 Non-applicable Concentration Non-applicable CAS: 1330-20-7 COD Non-applicable Period 28 days BOD5/COD Non-applicable % Biodegradable 88 % 4-methylpentan-2-one BOD5 2.06 g O2/g Concentration 100 mg/L CAS: 108-10-1 COD 2.16 g O2/g Period 14 days BOD5/COD 0.95 % Biodegradable 84 % butan-1-ol COD 2.46 g O2/g Concentration Non-applicable CAS: 71-36-3 BOD5/COD 0.95 % Biodegradable 84 % BOD5/COD 0.7 % Biodegradable 98 % ABOD5/COD 0.7 % Biodegradable 98 %		CAS: 71-36-3		NOEC	4.	1 mg/L			Daphnia magr	а	Crustacear	
Xylene BOD5 Non-applicable Concentration Non-applicable CAS: 1330-20-7 COD Non-applicable Period 28 days BOD5/COD Non-applicable % Biodegradable 88 % 4-methylpentan-2-one BOD5 2.06 g O2/g Concentration 100 mg/L CAS: 108-10-1 COD 2.16 g O2/g Period 14 days butan-1-ol COD 2.16 g O2/g Concentration 100 mg/L CAS: 71-36-3 BOD5 1.71 g O2/g Concentration Non-applicable Bioaccumulative potential: Identification Non-applicable 98 %	.2	Persistence and degradability:									•	
CAS: 1330-20-7 COD Non-applicable Period 28 days 6CAS: 1330-20-7 BOD5/COD Non-applicable % Biodegradable 88 % 4-methylpentan-2-one BOD5 2.06 g O2/g Concentration 100 mg/L CAS: 108-10-1 COD 2.16 g O2/g Period 14 days BOD5/COD 0.95 % Biodegradable 84 % butan-1-ol COD 2.16 g O2/g Concentration 100 mg/L CAS: 71-36-3 BOD5 1.71 g O2/g Concentration Non-applicable BOD5/COD 0.7 % Biodegradable 84 % A * 71-36-3 BOD5/COD 0.7 % Biodegradable 98 % AB BOD5/COD 0.7 % Biodegradable 98 % BOD5/COD 0.7 % Biodegradable 98 % AB Identification Bioaccumulation potential BO		Identification		Degradability					Biodegra	dabilit	ty	
BODS/COD Non-applicable % Biodegradable 88 % 4-methylpentan-2-one BODS 2.06 g O2/g Concentration 100 mg/L CAS: 108-10-1 COD 2.16 g O2/g Period 14 days BODS/COD 0.95 % Biodegradable 84 % butan-1-ol COD 2.16 g O2/g Concentration Non-applicable CAS: 71-36-3 BODS 1.71 g O2/g Concentration Non-applicable CAS: 71-36-3 BODS/COD 0.7 % Biodegradable 98 %		Xylene	E	OD5		Non-applicable	Cor	ncenti	ration	Non-ap		
4-methylpentan-2-one BOD5 2.06 g O2/g Concentration 100 mg/L CAS: 108-10-1 COD 2.16 g O2/g Period 14 days BOD5/COD 0.95 % Biodegradable 84 % butan-1-ol BOD5 1.71 g O2/g Concentration Non-applicable CAS: 71-36-3 BOD5 1.71 g O2/g Concentration Non-applicable COD 2.46 g O2/g Period 19 days BOD5/COD 0.7 % Biodegradable 98 %		CAS: 1330-20-7	C	COD		Non-applicable	Per	riod		2	8 days	
CAS: 108-10-1 COD 2.16 g O2/g Period 14 days BOD5/COD 0.95 % Biodegradable 84 % butan-1-ol BOD5 1.71 g O2/g Concentration Non-applicable CAS: 71-36-3 BOD5/COD 0.7 % Biodegradable 98 % Bioaccumulative potential: Identification Bioaccumulation potential Xylene BIOSCUM BOD5/COD			E	OD5/COD		Non-applicable	%	Biode	gradable	8	8 %	
BOD5/COD 0.95 % Biodegradable 84 % butan-1-ol BOD5 1.71 g O2/g Concentration Non-applicable CAS: 71-36-3 COD 2.46 g O2/g Period 19 days BOD5/COD 0.7 % Biodegradable 98 %		4-methylpentan-2-one	E	SOD5		2.06 g O2/g	Cor	ncenti	ration	1	00 mg/L	
butan-1-ol CAS: 71-36-3 BOD5 1.71 g O2/g Concentration Non-applicable COD 2.46 g O2/g Period 19 days BOD5/COD 0.7 % Biodegradable 98 % 3 Bioaccumulative potential: Identification Xylene BCF 9		CAS: 108-10-1	C	COD		2.16 g O2/g	Per	riod		1	4 days	
CAS: 71-36-3 COD 2.46 g O2/g Period 19 days BOD5/COD 0.7 % Biodegradable 98 % Bioaccumulative potential: Identification Sioaccumulative potential: Xylene			E	SOD5/COD		0.95	%	Biode	gradable	8	4 %	
BOD5/COD 0.7 % Biodegradable 98 % Identification Xylene BCF 9		butan-1-ol		BOD5		1.71 g O2/g Conce		ncenti	icentration		Non-applicable	
.3 Bioaccumulative potential: Identification Bioaccumulation potential Xylene BCF 9		CAS: 71-36-3				<u> </u>	Per	riod		_	,	
Identification Bioaccumulation potential Xylene BCF 9			E	SOD5/COD		0.7	%	Biode	gradable	9	8 %	
Xylene BCF 9	.3	Bioaccumulative potential:										
		Identification						Bioaccumulation poten			ootential	
		Xylene					E	BCF				

Date of compilation: 13/06/2022	Version: 1							
SECTION 12: ECOLOGICAL IN	SECTION 12: ECOLOGICAL INFORMATION (continued)							
	Identification Bioaccumulation potential							
4-methylpentan-2-one		BCF	2					
CAS: 108-10-1		Pow Log	1.31					
		Potential	Low					
butan-1-ol		BCF	1					
CAS: 71-36-3		Pow Log	0.88					
		Potential	Low					

12.4 Mobility in soil:

Identification	Absorp	tion/desorption	Volatility		
Xylene	Кос	202	Henry	524.86 Pa·m ³ /mol	
CAS: 1330-20-7	Conclusion	Moderate	Dry soil	Yes	
	Surface tension	Non-applicable	Moist soil	Yes	
4-methylpentan-2-one	Кос	Non-applicable	Henry	Non-applicable	
CAS: 108-10-1	Conclusion	Non-applicable	Dry soil	Non-applicable	
	Surface tension	2.35E-2 N/m (25 °C)	Moist soil	Non-applicable	
butan-1-ol	Кос	2.44	Henry	5.39E-2 Pa·m ³ /mol	
CAS: 71-36-3	Conclusion	Very High	Dry soil	Yes	
	Surface tension	2.567E-2 N/m (25 °C)	Moist soil	Yes	

12.5 Results of PBT and vPvB assessment: Product fails to meet PBT/vPvB criteria

12.6 Other adverse effects:

Not described

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods:

Code	Description	Waste class
14 06 03*	other solvents and solvent mixtures	Dangerous

Type of waste:

HP3 Flammable, HP5 Specific Target Organ Toxicity (STOT)/Aspiration Toxicity, HP6 Acute Toxicity, HP7 Carcinogenic, HP4 Irritant — skin irritation and eye damage

Waste management (disposal and evaluation):

Consult the authorized waste service manager on the assessment and disposal operations in accordance The Waste Regulations 2011, 2011 No. 988. As under 15 01 of the code and in case the container has been in direct contact with the product, it will be processed the same way as the actual product. Otherwise, it will be processed as non-dangerous residue. Waste should not be disposed of to drains. See paragraph 6.2.

Regulations related to waste management:

In accordance with Annex II of UK REACH the provisions related to waste management are stated:

UK legislation: The Waste Regulations 2011.

SECTION 14: TRANSPORT INFORMATION

Transport of dangerous goods by land:

With regard to ADR 2021 and RID 2021:

Date of compilation: 13/06/2	2022	Version: 1	
SECTION 14: TRANSP	ORT I	NFORMATION (continued)	
	14.1	UN number:	UN1993
JAK	14.2	UN proper shipping name:	FLAMMABLE LIQUID, N.O.S. (Xylene)
	14.3	Transport hazard class(es):	3
		Labels:	3
3		Packing group:	II
		Environmental hazards:	No
	14.6	Special precautions for user	
		Physico-Chemical properties:	see section 9 1 L
	4 4 7	Limited quantities:	
	14./	Transport in bulk according to Annex II of Marpol and	Non-applicable
		the IBC Code:	
Transport of da	ngero	us goods by sea:	
With regard to IM	IDG 40	-20:	
	14.1	UN number:	UN1993
	14.2	UN proper shipping name:	FLAMMABLE LIQUID, N.O.S. (Xylene)
	14.3	Transport hazard class(es):	3
		Labels:	3
		Packing group:	II
3		Marine pollutant:	No
•	14.6	Special precautions for user	
		Special regulations: EmS Codes:	274
		Physico-Chemical properties:	F-E, S-E see section 9
		Limited quantities:	1 L
		Segregation group:	Non-applicable
	14.7	Transport in bulk according	Non-applicable
		to Annex II of Marpol and	
		the IBC Code:	
-	-	us goods by air:	
With regard to IA	TA/ICA	0 2022:	
		UN number:	UN1993
		UN proper shipping name:	FLAMMABLE LIQUID, N.O.S. (Xylene)
	14.3	Transport hazard class(es):	3
3	144	Labels:	3 II
	14.4 14.5	Packing group: Environmental hazards:	II No
		Special precautions for user	
		Physico-Chemical properties:	see section 9
	14.7	Transport in bulk according	Non-applicable
		to Annex II of Marpol and	·
		the IBC Code:	

SECTION 15: REGULATORY INFORMATION

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture:

Substances listed in UK REACH Authorisation List (Annex 14): Non-applicable

Substances listed in UK candidate list of substances of very high concern (SVHCs): Non-applicable **The Control of Major Accident Hazards Regulations 2015**:

Section	Description	Lower-tier requirements	Upper-tier requirements						
P5c	FLAMMABLE LIQUIDS	5000	50000						
	Restrictions to commercialisation and the use of certain dangerous substances and mixtures (Annex XVII UK REACH, etc):								

67575 - Aquakote Solvent Mixture

Date of compilation: 13/06/2022 Version: 1

SECTION 15: REGULATORY INFORMATION (continued)

Shall not be used in:

--ornamental articles intended to produce light or colour effects by means of different phases, for example in ornamental lamps and ashtrays,

-tricks and jokes,

-games for one or more participants, or any article intended to be used as such, even with ornamental aspects.

Specific provisions in terms of protecting people or the environment:

It is recommended to use the information included in this safety data sheet as a basis for conducting workplace-specific risk assessments in order to establish the necessary risk prevention measures for the handling, use, storage and disposal of this product.

Other legislation:

The REACH etc. (Amendment etc.) (EU Exit) Regulations 2020.

The Chemicals (Health and Safety) and Genetically Modified Organisms (Contained Use) (Amendment etc.) (EU Exit) Regulations 2020.

Control of Substances Hazardous to Health Regulations 2002 (as amended) EH40/2005 Workplace exposure limits.

SECTION 16: OTHER INFORMATION

Legislation related to safety data sheets:

This safety data sheet has been designed in accordance with ANNEX II-The REACH etc. (Amendment etc.) (EU Exit) Regulations 2020.

Texts of the legislative phrases mentioned in section 2:

H315: Causes skin irritation.

H318: Causes serious eye damage.

H351: Suspected of causing cancer.

H336: May cause drowsiness or dizziness.

H302+H312+H332: Harmful if swallowed, in contact with skin or if inhaled.

H225: Highly flammable liquid and vapour.

Texts of the legislative phrases mentioned in section 3:

The phrases indicated do not refer to the product itself; they are present merely for informative purposes and refer to the individual components which appear in section 3

GB CLP Regulation:

Acute Tox. 4: H302 - Harmful if swallowed. Acute Tox. 4: H312+H332 - Harmful in contact with skin or if inhaled. Acute Tox. 4: H332 - Harmful if inhaled. Carc. 2: H351 - Suspected of causing cancer. Eye Dam. 1: H318 - Causes serious eye damage. Eye Irrit. 2: H319 - Causes serious eye irritation. Flam. Liq. 2: H225 - Highly flammable liquid and vapour. Flam. Liq. 3: H226 - Flammable liquid and vapour. Skin Irrit. 2: H315 - Causes skin irritation.

STOT SE 3: H335 - May cause respiratory irritation. STOT SE 3: H336 - May cause drowsiness or dizziness.

Classification procedure:

Skin Irrit. 2: Calculation method Eye Dam. 1: Calculation method Carc. 2: Calculation method STOT SE 3: Calculation method Acute Tox. 4: Calculation method Flam. Liq. 2: Calculation method (2.6.4.3)

Advice related to training:

Training is recommended in order to prevent industrial risks for staff using this product and to facilitate their comprehension and interpretation of this safety data sheet, as well as the label on the product.

Principal bibliographical sources:

http://echa.europa.eu http://eur-lex.europa.eu

Abbreviations and acronyms:

Date of compilation: 13/06/2022 Version: 1
SECTION 16: OTHER INFORMATION (continued)
ADR: European agreement concerning the international carriage of dangerous goods by road
IMDG: International maritime dangerous goods code
IATA: International Air Transport Association
ICAO: International Civil Aviation Organisation
COD: Chemical Oxygen Demand
BOD5: 5day biochemical oxygen demand
BCF: Bioconcentration factor
LD50: Lethal Dose 50
LC50: Lethal Concentration 50
EC50: Effective concentration 50
LogPOW: Octanolwater partition coefficient
Koc: Partition coefficient of organic carbon
UFI: unique formula identifier
IARC: International Agency for Research on Cancer

The information contained in this safety data sheet is based on sources, technical knowledge and current legislation at UK, without being able to guarantee its accuracy. This information cannot be considered a guarantee of the properties of the product, it is simply a description of the security requirements. The occupational methodology and conditions for users of this product are not within our awareness or control, and it is ultimately the responsibility of the user to take the necessary measures to obtain the legal requirements concerning the manipulation, storage, use and disposal of chemical products. The information on this safety data sheet only refers to this product, which should not be used for needs other than those specified.