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## MOBIHEL 2K ACRYLIC ENAMEL MIX

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#### SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1 Product identifier

Trade name	: MOBIHEL 2K ACRYLIC ENAMEL	MIX
Product code	: 41670103	

#### 1.2 Relevant identified uses of the substance or mixture and uses advised against

Use of the Sub- stance/Mixture	:	Coatings and paints, thinners, paint removers
Recommended restrictions on use	:	Reserved for industrial and professional use.

#### **1.3** Details of the supplier of the safety data sheet

Company	:	KANSAI HELIOS Slovenija d.o.o. Količevo 65 1230 Domžale Slovenia
Telephone Company	:	386 (1) 722 4383
Telefax Company	:	386 (1) 722 4310
Responsible/issuing person	:	386 (1) 722 4383 productsafety@kansai-helios.si

#### 1.4 Emergency telephone number

Call 999 (or 112) for emergency medical attention

professionals only: National Poison Information Service (NPIS) 24h national number 0844 892 0111

consumer: National Health Service (NHS) 24h national number, England & Scotland 111

#### **SECTION 2: Hazards identification**

#### 2.1 Classification of the substance or mixture

Classification (REGULATION (EC) No 1272/2008) as amended by GB-CLP Regulation, UK SI 2019/720, and UK SI 2020/1567)

Flammable liquids, Category 3	H226: Flammable liquid and vapour.
Skin irritation, Category 2	H315: Causes skin irritation.
Eye irritation, Category 2	H319: Causes serious eye irritation.

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Speci posur syster	fic target organ toxic e, Category 3, Cent n	city - single ex- ral nervous	H336: May cause drowsiness or dizziness.
Speci	fic target organ toxic e, Category 3, Resp	city - single ex-	H335: May cause respiratory irritation.
Speci <sup>®</sup> expos	fic target organ toxic oure, Category 2 term (chronic) aqua	city - repeated	H373: May cause damage to organs through pro- longed or repeated exposure. H412: Harmful to aquatic life with long lasting ef- fects.

#### 2.2 Label elements

# Labelling (REGULATION (EC) No 1272/2008) as amended by GB-CLP Regulation, UK SI 2019/720, and UK SI 2020/1567)

Hazard pictograms Signal word	Warning
Hazard statements	<ul> <li>H226 Flammable liquid and vapour.</li> <li>H315 Causes skin irritation.</li> <li>H319 Causes serious eye irritation.</li> <li>H335 May cause respiratory irritation.</li> <li>H336 May cause drowsiness or dizziness.</li> <li>H373 May cause damage to organs through prolonged or repeated exposure.</li> <li>H412 Harmful to aquatic life with long lasting effects.</li> </ul>
Precautionary statements	<ul> <li>Prevention:</li> <li>P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.</li> <li>P260 Do not breathe mist or vapours.</li> <li>P264 Wash skin thoroughly after handling.</li> <li>P273 Avoid release to the environment.</li> <li>P280 Wear protective gloves/ protective clothing/ eye protection/ face protection/ hearing protection.</li> <li>Response:</li> <li>P370 + P378 In case of fire: Use dry sand, dry chemical or alcohol-resistant foam to extinguish.</li> </ul>

Hazardous components which must be listed on the label:

n-butyl acetate

reaction mixture of ethylbenzene, m-xylene and p-xylene Hydrocarbons, C9 aromatics

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#### 2.3 Other hazards

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

#### **SECTION 3: Composition/information on ingredients**

#### 3.2 Mixtures

#### Components

Chemical name	CAS-No. EC-No. Index-No. Registration number	Classification	Concentration (% w/w)
n-butyl acetate	123-86-4 204-658-1 607-025-00-1 01-2119485493-29	Flam. Liq. 3; H226 STOT SE 3; H336 (Central nervous system)	>= 20 - < 30
reaction mixture of ethylbenzene, m- xylene and p-xylene	1330-20-7 905-562-9 01-2119555267-33	Flam. Liq. 3; H226 Acute Tox. 4; H332 Acute Tox. 4; H312 Skin Irrit. 2; H315 Eye Irrit. 2; H319 STOT SE 3; H335 (Respiratory sys- tem) STOT RE 2; H373 Asp. Tox. 1; H304	>= 10 - < 20
Hydrocarbons, C9 aromatics	64742-95-6 918-668-5 01-2119455851-35	Flam. Liq. 3; H226 STOT SE 3; H336 (Central nervous system) STOT SE 3; H335 (Respiratory sys- tem) Asp. Tox. 1; H304 Aquatic Chronic 2; H411	>= 10 - < 20
maleic anhydride	108-31-6 203-571-6 607-096-00-9 01-2119472428-31	Acute Tox. 4; H302 Skin Corr. 1B; H314 Eye Dam. 1; H318 Resp. Sens. 1; H334 STOT RE 1; H372 (Respiratory sys- tem)  specific concentra- tion limit	>= 0,0002 - < 0,001

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		Skin Sens. 1A; H317 >= 0,001 %	
Substances with a workplace exposure	e limit :		
C.I.Pigment Blue 15:2	12239-87-1 235-476-0 01-2119456886-21		>= 1 - < 10
titanium dioxide	13463-67-7 236-675-5 01-2119489379-17		>= 1 - < 10

#### **SECTION 4: First aid measures**

4.1 Description of first aid measured	ures	5
General advice	:	Move out of dangerous area. Show this safety data sheet to the doctor in attendance. Do not leave the victim unattended.
If inhaled	:	Consult a physician after significant exposure. If unconscious, place in recovery position and seek medical advice.
In case of skin contact	:	If skin irritation persists, call a physician. If on skin, rinse well with water. If on clothes, remove clothes.
In case of eye contact	:	Immediately flush eye(s) with plenty of water. Remove contact lenses. Protect unharmed eye. Keep eye wide open while rinsing. If eye irritation persists, consult a specialist.
If swallowed	:	Keep respiratory tract clear. Do not give milk or alcoholic beverages. Never give anything by mouth to an unconscious person. If symptoms persist, call a physician. Take victim immediately to hospital.
4.2 Most important symptoms ar	nd e	ffects, both acute and delayed
Risks	:	Causes skin irritation. Causes serious eye irritation. May cause respiratory irritation. May cause drowsiness or dizziness. May cause damage to organs through prolonged or repeated exposure.

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

Treatment

: Treat symptomatically.

#### **SECTION 5: Firefighting measures**

5.1 Extinguishing media		
Suitable extinguishing media	:	Alcohol-resistant foam Carbon dioxide (CO2) Dry chemical
Unsuitable extinguishing media	:	High volume water jet
5.2 Special hazards arising from	the	e substance or mixture
Specific hazards during fire- fighting	:	Do not allow run-off from fire fighting to enter drains or water courses.
Hazardous combustion prod- ucts	:	No hazardous combustion products are known
5.3 Advice for firefighters		
Special protective equipment for firefighters	:	In the event of fire, wear self-contained breathing apparatus.
Further information	:	Collect contaminated fire extinguishing water separately. This must not be discharged into drains. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations. For safety reasons in case of fire, cans should be stored sepa- rately in closed containments. Use a water spray to cool fully closed containers.

#### **SECTION 6: Accidental release measures**

#### 6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions :	Use personal protective equipment. Remove all sources of ignition. Evacuate personnel to safe areas. Beware of vapours accumulating to form explosive concentra- tions. Vapours can accumulate in low areas.
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#### 6.2 Environmental precautions

Environmental precautions	:	Prevent product from entering drains.
		Prevent further leakage or spillage if safe to do so.
		If the product contaminates rivers and lakes or drains inform
		respective authorities.

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#### 6.3 Methods and material for containment and cleaning up

Methods for cleaning up	:	Contain spillage, and then collect with non-combustible ab- sorbent material, (e.g. sand, earth, diatomaceous earth, ver- miculite) and place in container for disposal according to local / national regulations (see section 13).

#### 6.4 Reference to other sections

See sections: 7, 8, 11, 12 and 13.

#### **SECTION 7: Handling and storage**

7.1 Precautions for safe handling	g	
Advice on safe handling	:	Avoid formation of aerosol. Do not breathe vapours/dust. Avoid exposure - obtain special instructions before use. Avoid contact with skin and eyes. For personal protection see section 8. Smoking, eating and drinking should be prohibited in the ap- plication area. Take precautionary measures against static discharges. Provide sufficient air exchange and/or exhaust in work rooms. Open drum carefully as content may be under pressure. Dispose of rinse water in accordance with local and national regulations.
Advice on protection against fire and explosion	:	Do not spray on a naked flame or any incandescent material. Take necessary action to avoid static electricity discharge (which might cause ignition of organic vapours). Keep away from open flames, hot surfaces and sources of ignition.
Hygiene measures	:	When using do not eat or drink. When using do not smoke. Wash hands before breaks and at the end of workday.
7.2 Conditions for safe storage,	incl	uding any incompatibilities
Requirements for storage areas and containers	:	No smoking. Keep container tightly closed in a dry and well- ventilated place. Containers which are opened must be care- fully resealed and kept upright to prevent leakage. Observe label precautions. Electrical installations / working materials must comply with the technological safety standards.
Further information on stor- age stability	:	No decomposition if stored and applied as directed.
7.3 Specific end use(s)		
Specific use(s)	:	For further information, refer to the product technical data sheet.
		Consult the technical guidelines for the use of this sub- stance/mixture.

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#### **SECTION 8: Exposure controls/personal protection**

#### 8.1 Control parameters

#### **Occupational Exposure Limits**

Components	CAS-No.	Value type (Form of exposure)	Control parameters	Basis				
n-butyl acetate	123-86-4	TWA	150 ppm	GB EH40				
n-bulyi acelale	123-00-4	IVVA	724 mg/m3	GB EH40				
		STEL	200 ppm	GB EH40				
		OTLL	966 mg/m3	OD LI140				
		STEL	150 ppm	2019/1831/E				
		OTEL	723 mg/m3	U				
	Further inform	Further information: Indicative						
		TWA	50 ppm	2019/1831/E				
			241 mg/m3	U				
	Further inform	nation: Indicative						
reaction mixture of	1330-20-7	TWA	50 ppm	GB EH40				
ethylbenzene, m-			220 mg/m3					
xylene and p-								
xylene	Eurther inform	ation: Can be absor	l bed through the skin. The a					
	stances are those for which there are concerns that dermal absorption will lead to systemic toxicity.							
		STEL	100 ppm	GB EH40				
		0122	441 mg/m3	OD LITIO				
	Further information: Can be absorbed through the skin. The assigned sub-							
	stances are those for which there are concerns that dermal absorption will							
	lead to systemic toxicity.							
		TWA	50 ppm	2000/39/EC				
			221 mg/m3					
	Further information: Identifies the possibility of significant uptake through the skin, Indicative							
		STEL	100 ppm	2000/39/EC				
		•••==	442 mg/m3					
	Further information: Identifies the possibility of significant uptake through the							
	skin, Indicative							
C.I.Pigment Blue	12239-87-1	TWA (Dusts and	1 mg/m3	GB EH40				
15:2		mists)	(Copper)					
		STEL (Dusts and	2 mg/m3	GB EH40				
		mists)	(Copper)					
titanium dioxide	13463-67-7	TWA (inhalable	10 mg/m3	GB EH40				
		dust)						
		TWA (Respirable	4 mg/m3	GB EH40				
	ļ	dust)						
maleic anhydride	108-31-6	TWA	1 mg/m3	GB EH40				
	Further information: Capable of causing occupational asthma.							
		STEL	3 mg/m3	GB EH40				
			ausing occupational asthma					

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#### **Biological occupational exposure limits**

Substance name	CAS-No.	Control parameters	Sampling time	Basis
reaction mixture of ethylbenzene, m-xylene and p-xylene	1330-20-7	methyl hippuric acid: 650 Millimo- les per mole Creat- inine (Urine)	After shift	GB EH40 BAT

#### Derived No Effect Level (DNEL):

Substance name	End Use	Exposure routes	Potential health ef- fects	Value
n-butyl acetate	Workers	Inhalation	Acute systemic ef- fects	600 mg/m3
	Workers	Inhalation	Acute local effects	600 mg/m3
	Workers	Inhalation	Long-term systemic effects	48 mg/m3
	Workers	Inhalation	Long-term local ef- fects	300 mg/m3
	Consumers	Inhalation	Acute systemic ef- fects	300 mg/m3
	Consumers	Inhalation	Acute local effects	300 mg/m3
	Consumers	Inhalation	Long-term systemic effects	12 mg/m3
	Consumers	Inhalation	Long-term local ef- fects	35,7 mg/m3
	Consumers	Dermal	Long-term systemic effects	3,4 mg/kg bw/day
	Consumers	Dermal	Acute systemic ef- fects	6 mg/kg bw/day
	Consumers	Oral	Long-term systemic effects	2 mg/kg bw/day
	Consumers	Oral	Acute systemic ef- fects	2 mg/kg bw/day
	Workers	Dermal	Long-term systemic effects	7 mg/kg bw/day
	Workers	Dermal	Acute systemic ef- fects	11 mg/kg bw/day
reaction mixture of ethylbenzene, m- xylene and p-xylene	Workers	Inhalation	Long-term systemic effects	77 mg/m3
	Consumers	Inhalation	Long-term local ef- fects	65,3 mg/m3
	Workers	Inhalation	Acute systemic ef- fects	442 mg/m3
	Workers	Inhalation	Acute local effects	289 mg/m3
	Consumers	Inhalation	Acute systemic ef- fects	260 mg/m3
	Workers	Inhalation	Long-term local ef- fects	221 mg/m3
	Consumers	Inhalation	Long-term systemic effects	14,8 mg/m3

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		Consumers	Inhalation	Acute local effects	26

	Consumers	Inhalation	Acute local effects	260 mg/m3
	Consumers	Dermal	Long-term systemic effects	108 mg/kg bw/day
	Consumers	Oral	Long-term systemic effects	16 mg/kg bw/day
	Workers	Dermal	Long-term systemic effects	180 mg/kg bw/day
Hydrocarbons, C9 aromatics	Workers	Inhalation	Long-term systemic effects	150 mg/m3
	Workers	Oral	Long-term systemic effects	150 mg/m3
	Consumers	Inhalation	Long-term exposure	32 mg/m3
	Workers	Dermal	Long-term systemic effects	25 mg/kg bw/day
	Consumers	Dermal	Long-term systemic effects	11 mg/kg bw/day
titanium dioxide	Workers	Inhalation	Long-term local ef- fects	10 mg/m3
	Consumers	Oral	Long-term systemic effects	700 mg/kg bw/day

#### Predicted No Effect Concentration (PNEC):

Substance name	Environmental Compartment	Value
n-butyl acetate	Soil	0,0903 mg/kg dry
		weight (d.w.)
	Marine water	0,018 mg/l
	Fresh water	0,18 mg/l
	Marine sediment	0,0981 mg/kg dry
		weight (d.w.)
	Fresh water sediment	0,981 mg/kg dry
		weight (d.w.)
	Sewage treatment plant	35,6 mg/l
	Intermittent use/release	0,36 mg/l
reaction mixture of ethylbenzene,	Soil	2,31 mg/kg dry
m-xylene and p-xylene		weight (d.w.)
	Marine water	0,327 mg/l
	Fresh water	0,327 mg/l
	Marine sediment	12,46 mg/kg dry
		weight (d.w.)
	Fresh water sediment	12,46 mg/kg dry
		weight (d.w.)
	Sewage treatment plant	6,58 mg/l
	Intermittent use/release	0,327 mg/l
titanium dioxide	Soil	100 mg/kg dry
		weight (d.w.)
	Marine water	0,0184 mg/l
	Fresh water	0,184 mg/l
	Marine sediment	100 mg/kg dry
		weight (d.w.)
	Fresh water sediment	1000 mg/kg dry
		weight (d.w.)

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Sewage treatment plant	100 mg/l
Intermittent use/release	0,193 mg/l

#### 8.2 Exposure controls

Personal protective equipment	
Eye/face protection :	Equipment should conform to EN 166 Eye wash bottle with pure water Tightly fitting safety goggles Wear face-shield and protective suit for abnormal processing problems.
Hand protection	
Gloves :	Nitrile rubber (> 0,1 mm; < 60 min); DIN EN374     Viton® (> 0,6 mm; < 240 min); DIN EN374     PE laminate (> 0,1 mm; < 240 min); DIN EN374
Remarks :	The suitability for a specific workplace should be discussed with the producers of the protective gloves. Please observe the instructions regarding permeability and breakthrough time which are provided by the supplier of the gloves. Also take into consideration the specific local condi- tions under which the product is used, such as the danger of cuts, abrasion, and the contact time.
Skin and body protection :	Impervious clothing Choose body protection according to the amount and concen- tration of the dangerous substance at the work place.
Respiratory protection :	Use respiratory protection unless adequate local exhaust ven- tilation is provided or exposure assessment demonstrates that exposures are within recommended exposure guidelines. Equipment should conform to EN 14387
Filter type :	Combined particulates and organic vapour type (A-P)

#### **SECTION 9: Physical and chemical properties**

#### 9.1 Information on basic physical and chemical properties

Appearance Colour Odour Odour Threshold	<ul> <li>liquid</li> <li>Different colour shades</li> <li>solvent-like</li> <li>No data available</li> </ul>
рН	: Not applicable
Melting point/freezing point Boiling point/boiling range	<ul> <li>-78,0 °C (calculation method (principal components, lowest value))</li> <li>126 °C (calculation method (principal components, lowest value))</li> </ul>
Flash point	: 26 °C Method: ISO 3679, closed cup

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Flam	mability (solid, gas)	: Static-accumulating flammable liquid., Combustible S	olids
	er explosion limit / Upp nability limit	<ul> <li>7,5 %(V) (calculation method (principal components, l value))</li> </ul>	highest
	er explosion limit / Lov nability limit	<ul> <li>1,1 %(V) (calculation method (principal components, l value))</li> </ul>	highest
Vapc	our pressure	: < 1.100 hPa (calculation method (principal componen est value)) (50 °C)	ts, high-
Relat	live vapour density	: No data available	
Relat	tive density	: No data available	
Dens	sity	: 0,970 - 1,430 g/cm3 (20 °C)	
W	bility(ies) /ater solubility olubility in other solve	<ul> <li>immiscible, partly soluble</li> <li>Description: miscible with most organic solvents</li> </ul>	
	tion coefficient: n- nol/water	: log Pow: < 4 (calculation method (principal componen est value))	ıts, high-
Auto	ignition temperature	: 425 °C (calculation method (principal components, hig value))	ghest
Decc	mposition temperatur	<ul> <li>No decomposition if stored and applied as directed. Hazardous decomposition products formed under fire tions.</li> </ul>	condi-
Visco Vi	osity iscosity, kinematic	: > 20,5 mm2/s (40 °C)	
Flow	time	: 90 - 100 s at 20 °C Cross section: 4 mm Method: DIN 53211	
Explo	osive properties	: Not applicable	
Oxidi	zing properties	: Sustains combustion	

No data available

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#### **SECTION 10: Stability and reactivity**

#### 10.1 Reactivity

No decomposition if stored and applied as directed.

#### 10.2 Chemical stability

No decomposition if stored and applied as directed.

#### 10.3 Possibility of hazardous reactions

Hazardous reactions	: No decomposition if stored and applied as directed.
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Vapours may form explosive mixture with air.

#### 10.4 Conditions to avoid

Conditions to avoid	: Heat, flames and sparks.
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#### **10.5 Incompatible materials**

Materials to avoid	:	Incompatible with strong acids and bases.
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#### **10.6 Hazardous decomposition products**

Adequate ventilation is required. Heating can release vapours which can be ignited. Carbon monoxide, carbon dioxide and unburned hydrocarbons (smoke).

#### **SECTION 11: Toxicological information**

#### 11.1 Information on toxicological effects

#### Acute toxicity

Not classified based on available information.

#### Product:

Acute inhalation toxicity	:	Acute toxicity estimate: > 20 mg/l Exposure time: 4 h Test atmosphere: vapour Method: Calculation method
Acute dermal toxicity	:	Acute toxicity estimate: > 2.000 mg/kg Method: Calculation method
Components:		
n-butyl acetate:		
Acute oral toxicity	:	LD50 Oral (Rat): >= 10.760 mg/kg
Acute dermal toxicity	:	LD50 (Rabbit): >= 5.000 mg/kg

#### reaction mixture of ethylbenzene, m-xylene and p-xylene:



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Acute	oral toxicity	: LD50 Oral (Rat): >	>= 8.700 mg/kg
Acute	inhalation toxicity	: LC50 (Rat): 27,14 Test atmosphere:	
Acute	dermal toxicity	: Assessment: The single contact with	component/mixture is moderately toxic after nskin.
Hydro	ocarbons, C9 arom	atics:	
Acute	dermal toxicity	: LD50 (Rabbit): > 3	3.160 mg/kg
malei	c anhydride:		
Acute	oral toxicity	: Assessment: The single ingestion.	component/mixture is moderately toxic after
	corrosion/irritation		
<u>Produ</u> Rema		: May cause skin in	ritation in susceptible persons.
Comp	oonents:		
reacti	on mixture of ethy	Ibenzene, m-xylene and p	p-xylene:
Resul	t	: irritating	
<b>malei</b> Resul	<b>c anhydride:</b> t	: Corrosive after 3 r	minutes to 1 hour of exposure
Serio	us eye damage/eye	eirritation	
	es serious eye irritat	ion.	
<u>Produ</u> Rema		: May cause irrever	sible eye damage.
<u>Comp</u>	oonents:		
		lbenzene, m-xylene and p	o-xylene:
Resul	t	: Eye irritation	
Respi	iratory or skin sen	sitisation	
	sensitisation assified based on a	vailable information.	
-	i <b>ratory sensitisatio</b> assified based on a		

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Components:         maleic anhydride:         Result       :       Probability of respiratory sensitisation in humans based of animaltesting         Result       :       Probability or evidence of skin sensitisation in humans         Gern cell mutagenicity       Not classified based on available information.         Carcinogenicity       Not classified based on available information.         Reproductive toxicity       Not classified based on available information.         Reproductive toxicity       Not classified based on available information.         Stort - single exposure       May cause respiratory irritation.         May cause respiratory irritation.       May cause drowsiness or dizziness.         Components:       n-butyl acetate:         Assessment       :       May cause drowsiness or dizziness.         Components:	sion	Revision Date: 07.11.2023		Number: )GA05_004 N	Date of last issue: 17.12.2021 Date of first issue: 04.10.2021
Result       Probability of respiratory sensitisation in humans based of animaltesting         Result       Probability or evidence of skin sensitisation in humans         Germ cell mutagenicity       Not classified based on available information.         Carcinogenicity       Carcinogenicity         Not classified based on available information.       Reproductive toxicity         Not classified based on available information.       Reproductive toxicity         Not classified based on available information.       Reproductive toxicity         Not classified based on available information.       State and the sense of skin sensitisation in humans         Store classified based on available information.       Reproductive toxicity         Not classified based on available information.       Store classified based on available information.         Store classified based on available information.       Reproductive toxicity         May cause respiratory irritation.       May cause respiratory irritation.         Store classified based on available information.       Store classified based on available information.         Store classified based on available information.       Store classified based on available information.         Store classified based on available information.       Store classified based on available information.         Store classified based on available information.       Store classified based on available information.	<u>Comp</u>	onents:			
animaltesting         Result       :       Probability or evidence of skin sensitisation in humans         Germ cell mutagenicity       Not classified based on available information.         Carcinogenicity       Not classified based on available information.         Reproductive toxicity       Not classified based on available information.         Stort - single exposure       May cause respiratory irritation.         May cause respiratory irritation.       May cause drowsiness or dizziness.         Components:       n-butyl acetate:         Assessment       :       May cause drowsiness or dizziness.         Pototable/section mixture of ethylbenzene, m-xylene and p-xylene:       Assessment         Assessment       :       May cause drowsiness or dizziness.         Stort - repeated exposure       May cause drowsiness or dizziness.         Assessment       :       May cause drowsiness or dizziness.         Assessment       :       May cause drowsiness or dizziness.         Assessment       :       May cause drowsiness or dizziness.         Stort - repeated exposure       May cause drowsiness or dizziness.         May cause damage to organs through prolonged or repeated exposure.       Components:         reaction mixture of ethylbenzene, m-xylene and p-xylene:       Assessment         Assessment       :	maleic	anhydride:			
Germ cell mutagenicity         Not classified based on available information.         Carcinogenicity         Not classified based on available information.         Reproductive toxicity         Not classified based on available information.         Reproductive toxicity         Not classified based on available information.         Stort - single exposure         May cause respiratory irritation.         May cause drowsiness or dizziness.         Components:         n-butyl acetate:         Assessment       : May cause drowsiness or dizziness.         reaction mixture of ethylbenzene, m-xylene and p-xylene:         Assessment       : May cause respiratory irritation.         Hydrocarbons, C9 aromatics:         Assessment       : May cause respiratory irritation.         StOT - repeated exposure         May cause drowsiness or dizziness.         Assessment       : May cause drowsiness or dizziness.         Assessment       : May cause drowsiness or dizziness.         Assessment       : May cause drowsiness or dizziness.         Components:       :         Assessment       : May cause drowsiness or dizziness.         Components:       :         Rase cause dromage to organs through prolonged or repeated exposure.	Result		:		espiratory sensitisation in humans based on
Not classified based on available information. Carcinogenicity Not classified based on available information. Reproductive toxicity Not classified based on available information. Reproductive toxicity Not classified based on available information. STOT - single exposure May cause respiratory irritation. May cause drowsiness or dizziness. Components: n-butyl acetate: Assessment : May cause drowsiness or dizziness. reaction mixture of ethylbenzene, m-xylene and p-xylene: Assessment : May cause drowsiness or dizziness. Assessment : May cause damage to organs through prolonged or repeated exposure. Assessment : May cause damage to organs through prolonged or repeated exposure. Assessment : May cause damage to organs through prolonged or repeated exposure. Assessment : May cause damage to organs through prolonged or repeated exposure. Assessment : May cause damage to organs through prolonged or repeated exposure. Assessment : May cause damage to organs through prolonged or repeate	Result		:	Probability or e	vidence of skin sensitisation in humans
Not classified based on available information.          Reproductive toxicity         Not classified based on available information.         STOT - single exposure         May cause respiratory irritation.         May cause drowsiness or dizziness.         Components:         n-butyl acetate:         Assessment       :         May cause drowsiness or dizziness.         reaction mixture of ethylbenzene, m-xylene and p-xylene:         Assessment       :         May cause drowsiness or dizziness.         Assessment       :         May cause respiratory irritation.         STOT - repeated exposure         May cause damage to organs through prolonged or repeated exposure.         Components:         reaction mixture of ethylbenzene, m-xylene and p-xylene:         Assessment       :         May cause damage to organs through prolonge				information.	
Not classified based on available information.  STOT - single exposure May cause respiratory irritation. May cause drowsiness or dizziness.  Components: n-butyl acetate: Assessment : May cause drowsiness or dizziness.  reaction mixture of ethylbenzene, m-xylene and p-xylene: Assessment : May cause drowsiness or dizziness.  Hydrocarbons, C9 aromatics: Assessment : May cause drowsiness or dizziness.  STOT - repeated exposure May cause damage to organs through prolonged or repeated exposure.  Components: reaction mixture of ethylbenzene, m-xylene and p-xylene: Assessment : May cause drowsiness or dizziness.  STOT - repeated exposure May cause damage to organs through prolonged or repeated exposure.  Components: reaction mixture of ethylbenzene, m-xylene and p-xylene: Assessment : May cause damage to organs through prolonged or repeated exposure.  Components: reaction mixture of ethylbenzene, m-xylene and p-xylene: Assessment : May cause damage to organs through prolonged or repeated exposure.  Components: reaction mixture of ethylbenzene, m-xylene and p-xylene: Assessment : May cause damage to organs through prolonged or repeated exposure.  Components: reaction mixture of ethylbenzene, m-xylene and p-xylene: Assessment : May cause damage to organs through prolonged or repeated exposure.			vailable	information.	
May cause respiratory irritation.         May cause drowsiness or dizziness.         Components:         n-butyl acetate:         Assessment       :         May cause drowsiness or dizziness.         reaction mixture of ethylbenzene, m-xylene and p-xylene:         Assessment       :         May cause respiratory irritation.         Hydrocarbons, C9 aromatics:         Assessment       :         May cause drowsiness or dizziness.         Assessment       :         May cause respiratory irritation.         STOT - repeated exposure         May cause damage to organs through prolonged or repeated exposure.         Components:         reaction mixture of ethylbenzene, m-xylene and p-xylene:         Assessment       :         May cause damage to organs through prolonged or repeated exposure.	-	-	vailable	information.	
n-butyl acetate:         Assessment       : May cause drowsiness or dizziness.         reaction mixture of ethylbenzene, m-xylene and p-xylene:         Assessment       : May cause respiratory irritation.         Hydrocarbons, C9 aromatics:         Assessment       : May cause drowsiness or dizziness.         STOT - repeated exposure       May cause drowsinese or dizzines.         May cause damage to organs through prolonged or repeated exposure.       Components:         reaction mixture of ethylbenzene, m-xylene and p-xylene:       Assessment         Assessment       : May cause damage to organs through prolonged or repeated exposure.         maleic anhydride:       Assessment       : May cause damage to organs through prolonged or repeated exposure.	<b>STOT - single exposure</b> May cause respiratory irritation.				
Assessment       :       May cause drowsiness or dizziness.         reaction mixture of ethylbenzene, m-xylene and p-xylene:         Assessment       :       May cause respiratory irritation.         Hydrocarbons, C9 aromatics:       .       May cause drowsiness or dizziness.         Assessment       :       May cause drowsiness or dizziness.         Assessment       :       May cause drowsiness or dizziness.         Assessment       :       May cause respiratory irritation.         STOT - repeated exposure       .       May cause damage to organs through prolonged or repeated exposure.         Components:       reaction mixture of ethylbenzene, m-xylene and p-xylene:         Assessment       :       May cause damage to organs through prolonged or repeated exposure.         Assessment       :       May cause damage to organs through prolonged or repeated exposure.         Assessment       :       May cause damage to organs through prolonged or repeated exposure.         Assessment       :       May cause damage to organs through prolonged or repeated exposure.         maleic anhydride:       .       May cause damage to organs through prolonged or repeated exposure.	<u>Comp</u>	onents:			
reaction mixture of ethylbenzene, m-xylene and p-xylene:         Assessment       : May cause respiratory irritation.         Hydrocarbons, C9 aromatics:         Assessment       : May cause drowsiness or dizziness.         Assessment       : May cause respiratory irritation.         STOT - repeated exposure       May cause respiratory irritation.         May cause damage to organs through prolonged or repeated exposure.       Components:         reaction mixture of ethylbenzene, m-xylene and p-xylene:       Assessment         Assessment       : May cause damage to organs through prolonged or repeated exposure.         May cause damage to organs through prolonged or repeated exposure.       Email Components:         reaction mixture of ethylbenzene, m-xylene and p-xylene:       Assessment         Assessment       : May cause damage to organs through prolonged or repeated exposure.         maleic anhydride:       Assessment         Assessment       : May cause damage to organs through prolonged or repeated exposure.	n-buty	l acetate:			
Assessment       : May cause respiratory irritation.         Hydrocarbons, C9 aromatics:       Assessment         Assessment       : May cause drowsiness or dizziness.         Assessment       : May cause respiratory irritation.         STOT - repeated exposure       May cause respiratory irritation.         May cause damage to organs through prolonged or repeated exposure.       Components:         reaction mixture of ethylbenzene, m-xylene and p-xylene:       Assessment         Assessment       : May cause damage to organs through prolonged or repeated exposure.         maleic anhydride:       Assessment         Assessment       : May cause damage to organs through prolonged or repeated exposure.	Assess	sment	:	May cause dro	wsiness or dizziness.
Hydrocarbons, C9 aromatics:         Assessment       : May cause drowsiness or dizziness.         Assessment       : May cause respiratory irritation.         STOT - repeated exposure         May cause damage to organs through prolonged or repeated exposure.         Components:         reaction mixture of ethylbenzene, m-xylene and p-xylene:         Assessment       : May cause damage to organs through prolonged or repeated exposure.         May cause damage to organs through prolonged or repeated exposure.         maleic anhydride:         Assessment       : May cause damage to organs through prolonged or repeated exposure.	reactio	on mixture of ethy	/lbenze	ne, m-xylene ar	id p-xylene:
Assessment       :       May cause drowsiness or dizziness.         Assessment       :       May cause respiratory irritation.         STOT - repeated exposure       May cause damage to organs through prolonged or repeated exposure.         May cause damage to organs through prolonged or repeated exposure.       Components:         reaction mixture of ethylbenzene, m-xylene and p-xylene:       Assessment         Assessment       :       May cause damage to organs through prolonged or repeated exposure.         maleic anhydride:       Assessment       :         Assessment       :       May cause damage to organs through prolonged or repeated exposure.	Assess	sment	:	May cause res	piratory irritation.
Assessment : May cause respiratory irritation. STOT - repeated exposure May cause damage to organs through prolonged or repeated exposure. Components: reaction mixture of ethylbenzene, m-xylene and p-xylene: Assessment : May cause damage to organs through prolonged or repe exposure. maleic anhydride: Assessment : May cause damage to organs through prolonged or repe exposure.	Hydro	carbons, C9 arom	natics:		
STOT - repeated exposure         May cause damage to organs through prolonged or repeated exposure.         Components:         reaction mixture of ethylbenzene, m-xylene and p-xylene:         Assessment       : May cause damage to organs through prolonged or reperexposure.         maleic anhydride:         Assessment       : May cause damage to organs through prolonged or reperexposure.	Assess	sment	:	May cause dro	wsiness or dizziness.
May cause damage to organs through prolonged or repeated exposure.         Components:         reaction mixture of ethylbenzene, m-xylene and p-xylene:         Assessment       : May cause damage to organs through prolonged or reperence         maleic anhydride:         Assessment       : May cause damage to organs through prolonged or reperence         maleic anhydride:         Assessment       : May cause damage to organs through prolonged or reperence	Assess	sment	:	May cause res	piratory irritation.
reaction mixture of ethylbenzene, m-xylene and p-xylene:         Assessment       : May cause damage to organs through prolonged or reperence         maleic anhydride:         Assessment       : May cause damage to organs through prolonged or reperence         maleic anhydride:         Assessment       : May cause damage to organs through prolonged or reperence         mathematic anhydride:         Assessment       : May cause damage to organs through prolonged or reperence         exposure.		• •		ough prolonged	or repeated exposure.
Assessment       : May cause damage to organs through prolonged or reperence         maleic anhydride:       : May cause damage to organs through prolonged or reperence         Assessment       : May cause damage to organs through prolonged or reperence	<u>Comp</u>	onents:			
maleic anhydride:         Assessment       :         May cause damage to organs through prolonged or repe exposure.	reactio	on mixture of ethy	lbenze	ne, m-xylene ar	id p-xylene:
Assessment : May cause damage to organs through prolonged or reperexposure.	Assess	sment	:	•	nage to organs through prolonged or repeat
exposure.	maleic	anhydride:			
Aspiration toxicity	Assess	sment	:	•	nage to organs through prolonged or repeat
- F	Aspira	tion toxicity			

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#### **Components:**

reaction mixture of ethylbenzene, m-xylene and p-xylene:

May be fatal if swallowed and enters airways.

#### Hydrocarbons, C9 aromatics:

May be fatal if swallowed and enters airways.

#### Further information

#### Product:

Remarks

: Symptoms of overexposure may be headache, dizziness, tiredness, nausea and vomiting. Concentrations substantially above the TLV value may cause narcotic effects. Solvents may degrease the skin.

#### **SECTION 12: Ecological information**

#### 12.1 Toxicity

#### Components:

#### n-butyl acetate:

n-butyl acetate:		
Toxicity to algae/aquatic plants	:	NOEC (Desmodesmus subspicatus (green algae)): > 200 mg/l
		EC50 (Desmodesmus subspicatus (green algae)): >= 647,7 mg/l Exposure time: 72 h
Toxicity to microorganisms	:	IC50 (Tetrahymena pyriformis): 356 mg/l Exposure time: 40 h
reaction mixture of ethylber	ze	ne, m-xylene and p-xylene:
Toxicity to fish	:	LC50 (Fish): >= 1 - 10 mg/l
Toxicity to daphnia and other	:	LC50 (Daphnia (water flea)): >= 1 - 10 mg/l
aquatic invertebrates		
Toxicity to microorganisms	:	EC50 (Bacteria): >= 1 - 100 mg/l
	_	
Hydrocarbons, C9 aromatic	s:	
Toxicity to fish	:	LC50 (Fish): >= 9,2 mg/l Exposure time: 96 h
Toxicity to daphnia and other aquatic invertebrates	:	EC50 (Daphnia (water flea)): >= 3,2 mg/l Exposure time: 48 h

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Е	cotoxicology Assessm	ent		
С	hronic aquatic toxicity	:	Toxic to aquatic life	with long lasting effects.
m	aleic anhydride:			
	oxicity to fish	:	LC50 : 75 mg/l Exposure time: 96 h	
a	oxicity to daphnia and oth quatic invertebrates (Chro toxicity)		NOEC: 10 mg/l Exposure time: 21 d Species: Daphnia m	
12.2 P	ersistence and degrada	ability		
<u>c</u>	omponents:			
n	-butyl acetate:			
В	iodegradability	:	Result: Biodegradab Biodegradation: 83 Exposure time: 28 d Method: OECD Test	%
S	tability in water	:	Degradation half life pH: 8 Remarks: Hydrolyse	
Р	hotodegradation	:	Remarks: Decompo	ses rapidly in contact with light.
re	eaction mixture of ethyl	benzei	ne m-xylene and n-x	vlene.
	iodegradability	:	Remarks: Readily bi	•
Ρ	hotodegradation	:	Remarks: Decompo	ses rapidly in contact with light.
m	aleic anhydride:			
	iodegradability	:	Result: Biodegradab Biodegradation: 90 Exposure time: 25 d Method: OECD Test	%
S	tability in water	:	Remarks: Hydrolyse	es readily.
Р	hotodegradation	:		
12.3 B	ioaccumulative potenti	al		
<u>c</u>	omponents:			
	-butyl acetate: ioaccumulation	:	Bioconcentration fac Remarks: Bioaccum	

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		on coefficient: n- I/water	:	log Pow: 1,81	
	reaction	on mixture of ethy	lbenzer	ne, m-xylene an	d p-xylene:
	Bioaco	cumulation	:		on factor (BCF): 25,9 ccumulation is unlikely.
		on coefficient: n- I/water	:	log Pow: 2,77 -	3,15
	Hydro	carbons, C9 arom	atics:		
		on coefficient: n- I/water	:	log Pow: < 4	
	maleic	anhydride:			
	Bioaco	cumulation	:	Remarks: Bioad	ccumulation is unlikely.
		on coefficient: n- I/water	:	log Pow: -2,61	(20 °C)
12.4	Mobili	ity in soil			
	<u>Comp</u>	onents:			
	reaction	on mixture of ethy	lbenzer	ne. m-xvlene an	d p-xvlene:
		ution among enviro			
		l compartments		Remarks: Mode	erately mobile in soils aporates from soil.
	Stabilit	ty in soil	:	Dissipation time: 23 d Percentage dissipation: 50 % (DT50)	
	Hydro	carbons, C9 arom	atics:		
	Mobilit	у	:	Medium: Air Content: 92,9 %	6
			:	Medium: Water Content: 3,5 %	
			:	Medium: Soil Content: 1,9 %	
			:	Medium: Sedim Content: 1,8 %	
		ution among enviro I compartments	n- :	Koc: 1,71 - 14,7 Remarks: Mobi	
				Remarks: The	product is insoluble and floats on water.
	_				
		anhydride:			
	Mobilit	У	:	Medium: Water Content: 100 %	

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		:	Medium: Soil Content: 0 %		
	bution among enviror al compartments	<b>)-</b> :	Koc: 42, log Koc: 1,63		
12.5 Resu	lts of PBT and vPvE	3 asse	ssment		
	Product: Assessment :		This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.		
12.6 Othe	r adverse effects				
Produ	uct:				
Endo tial	Endocrine disrupting poten-		ered to have endo REACH Article 57	xture does not contain components consid- crine disrupting properties according to (f) or Commission Delegated regulation r Commission Regulation (EU) 2018/605 at higher.	
Additi matio	onal ecological infor- n	:	An environmental unprofessional ha	hazard cannot be excluded in the event of	

#### **SECTION 13: Disposal considerations**

13.1	Waste	treatment	methods	

Product	:	The product should not be allowed to enter drains, water courses or the soil. Do not contaminate ponds, waterways or ditches with chemi- cal or used container. Send to a licensed waste management company.
Contaminated packaging	:	Empty remaining contents. Dispose of as unused product. Do not re-use empty containers. Do not burn, or use a cutting torch on, the empty drum.

#### **SECTION 14: Transport information**

#### 14.1 UN number

ADN	: UN 1263
ADR	: UN 1263

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RID		: UN 1263	
IMDG	<b>;</b>	: UN 1263	
ΙΑΤΑ		: UN 1263	
14.2 UN p	roper shipping nam	e	
ADN		: PAINT	
ADR		: PAINT	
RID		: PAINT	
IMDG	ì	: PAINT	
ΙΑΤΑ		: Paint	
14.3 Trans	sport hazard class(e	es)	
ADN		: 3	
ADR		: 3	
RID		: 3	
IMDG	ì	: 3	
ΙΑΤΑ		: 3	
14.4 Pack	ing group		
Class	ng group ification Code rd Identification Num	: III : F1 ber : 30 : 3	
<b>ADR</b> Packi Class Haza Label	ng group ification Code rd Identification Num	: III : F1	
Class	ng group ification Code rd Identification Numl s	: III : F1 ber : 30 : 3	
<b>IMDG</b> Packi Label	ng group	: III : 3 : F-E, <u>S-E</u>	
	(Cargo) ng instruction (cargo	: 366	
	ing instruction (LQ)	: Y344	

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	Packin Labels	g group	:	III Flammable Liquids	
	Packin ger aire	<b>Passenger)</b> g instruction (passe craft) g instruction (LQ)	en- :	355 Y344	
		g group	:	III Flammable Liquids	
14.5	5 Enviro	onmental hazards			
	<b>ADN</b> Enviror	nmentally hazardou	s :	no	
	<b>ADR</b> Enviror	nmentally hazardou	s :	no	
	<b>RID</b> Enviroi	nmentally hazardou	s :	no	
	<b>IMDG</b> Marine	pollutant	:	no	

#### 14.6 Special precautions for user

The transport classification(s) provided herein are for informational purposes only, and solely based upon the properties of the unpackaged material as it is described within this Safety Data Sheet. Transportation classifications may vary by mode of transportation, package sizes, and variations in regional or country regulations.

#### 14.7 Transport in bulk according to Annex II of Marpol and the IBC Code

Not applicable for product as supplied.

#### **SECTION 15: Regulatory information**

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

Relevant EU provisions transposed through retained EU law

UK REACH List of restrictions (Annex 17)	: Conditions of restriction for the fol- lowing entries should be considered: Number on list 3
UK REACH Candidate list of substances of very high concern (SVHC) for Authorisation	: Not applicable
The Persistent Organic Pollutants Regulations (retained Regulation (EU) 2019/1021 as amended for Great Britain)	: Not applicable
Regulation (EC) No 1005/2009 on substances that deplete the ozone layer	: Not applicable
UK REACH List of substances subject to authorisation (Annex XIV)	: Not applicable
GB Export and import of hazardous chemicals - Prior Informed Consent (PIC) Regulation	: Not applicable
Control of Major Accident Hazards Regulations P5c	FLAMMABLE LIQUIDS

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:



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#### 2015 (COMAH)

Volatile organic compounds

Directive 2004/42/EC Volatile organic compounds (VOC) content: 49,17 %, 700 g/l

#### Other regulations:

Take note of The Management of Health and Safety at Work Regulations 1999 (requirements relating to new and expectant mothers at work contained in Regulation 16 to 18) and of the Pregnant Workers Directive 92/85/EEC.

Take note of The Management of Health and Safety at Work Regulations 1999 (requirements relating to protection of young people at work contained in Regulation 19) and of Directive 94/33/EC on the protection of young people at work.

#### 15.2 Chemical safety assessment

A Chemical Safety Assessment is not required for this substance.

#### **SECTION 16: Other information**

#### Full text of H-Statements

H226 H302 H304 H312 H314 H315	:	Flammable liquid and vapour. Harmful if swallowed. May be fatal if swallowed and enters airways. Harmful in contact with skin. Causes severe skin burns and eye damage. Causes skin irritation.
H318 H319	÷	Causes serious eye damage. Causes serious eye irritation.
H332	:	Harmful if inhaled.
H334	:	May cause allergy or asthma symptoms or breathing difficul- ties if inhaled.
H335	:	May cause respiratory irritation.
H336	:	May cause drowsiness or dizziness.
H372	:	Causes damage to organs through prolonged or repeated exposure if inhaled.
H373	:	May cause damage to organs through prolonged or repeated exposure.
H411	:	Toxic to aquatic life with long lasting effects.
Full text of other abbreviation	ons	
Acute Tox.	:	Acute toxicity
Aquatic Chronic	:	Long-term (chronic) aquatic hazard
Asp. Tox.	:	Aspiration hazard
Eye Dam.	:	Serious eye damage
Eye Irrit.	:	Eye irritation
Flam. Liq.	:	Flammable liquids
Resp. Sens.	:	Respiratory sensitisation
Skin Corr.	:	Skin corrosion
Skin Irrit.	÷	Skin irritation
STOT RE	÷	Specific target organ toxicity - repeated exposure
STOT SE 2000/39/EC	÷	Specific target organ toxicity - single exposure
2000/39/EC	·	Europe. Commission Directive 2000/39/EC establishing a first

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GB EH	831/EU 140 140 BAT	:	Europe. Commission fifth list of indicative UK. EH40 WEL - Wo	pational exposure limit values Directive 2019/1831/EU establishing a occupational exposure limit values orkplace Exposure Limits
2000/3 2000/3 2019/1 2019/1 GB EH	19/EC / TWA 19/EC / STEL 19/EC / STEL 19/EC / STEL 140 / TWA 140 / STEL	:	<ul> <li>UK. Biological monitoring guidance values</li> <li>Limit Value - eight hours</li> <li>Short term exposure limit</li> <li>Limit Value - eight hours</li> <li>Short term exposure limit</li> <li>Long-term exposure limit (8-hour TWA reference period)</li> <li>Short-term exposure limit (15-minute reference period)</li> </ul>	

ADN - European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways; ADR - Agreement concerning the International Carriage of Dangerous Goods by Road; AIIC - Australian Inventory of Industrial Chemicals; ASTM - American Society for the Testing of Materials; bw - Body weight; CLP - Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DSL - Domestic Substances List (Canada); ECHA -European Chemicals Agency; EC-Number - European Community number; ECx - Concentration associated with x% response; ELx - Loading rate associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% growth rate response; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISHL - Industrial Safety and Health Law (Japan); ISO - International Organisation for Standardization; KECI - Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships: n.o.s. - Not Otherwise Specified: NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NZIoC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; RID - Regulations concerning the International Carriage of Dangerous Goods by Rail; SADT - Self-Accelerating Decomposition Temperature; SDS - Safety Data Sheet; SVHC - Substance of very high concern; TCSI - Taiwan Chemical Substance Inventory; TECI -Thailand Existing Chemicals Inventory; TSCA - Toxic Substances Control Act (United States); UN - United Nations; UNRTDG - United Nations Recommendations on the Transport of Dangerous Goods: vPvB - Very Persistent and Very Bioaccumulative

Further information	1	
Classification of the mixture:		Classification procedure:
Flam. Liq. 3	H226	Based on product data or assessment
Skin Irrit. 2	H315	Calculation method
Flam. Liq. 3 Skin Irrit. 2 Eye Irrit. 2	H319	Calculation method

According to REACH Regulation (EC) No 1907/2006, as amended by UK REACH Regulations SI 2019/758



## MOBIHEL 2K ACRYLIC ENAMEL MIX

Version 2.0	Revision Date: 07.11.2023	SDS Number: MAT0GA05_004 GB/EN	Date of last issue: 17.12.2021 Date of first issue: 04.10.2021
STOT	SE 3	H336	Calculation method
STOT	SE 3	H335	Calculation method
STOT		H373	Calculation method
Aquat	ic Chronic 3	H412	Calculation method

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