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

1.1	Product identifier Trade name	:	MOBIHEL 2K trdilec 8150
	Product code	:	479011
1.2	Relevant identified uses of th	ne s	ubstance 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	e sa	fety data sheet
	Company	:	Helios TBLUS 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@helios.si
1.4	Emergency telephone numb	er	

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)

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Flammable liquids, Category 3	H226: Flammable liquid and vapour.
Skin sensitisation, Category 1	H317: May cause an allergic skin reaction.
Specific target organ toxicity - single ex-	H336: May cause drowsiness or dizziness.
posure, Category 3, Central nervous	
system	
Specific target organ toxicity - single exposure, Category 3, Respiratory system Long-term (chronic) aquatic hazard, Cat-	H335: May cause respiratory irritation.
posure, Category 3, Respiratory system	
Long-term (chronic) aquatic hazard, Cat-	H412: Harmful to aquatic life with long lasting ef-
egory 3	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	:	H226 H317 H335 H336 H412	Flammable liquid and vapour. May cause an allergic skin reaction. May cause respiratory irritation. May cause drowsiness or dizziness. Harmful to aquatic life with long lasting effects.			
Supplemental Hazard Statements	:	EUH066	Repeated exposure may cause skin dryness or cracking.			
Precautionary statements	:	Prevention	:			
		P210	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.			
		P261	Avoid breathing mist or vapours.			
		P273 P280	Avoid release to the environment. Wear protective gloves/ protective clothing/ eye			
		F 200	protection/ face protection/ hearing protection.			
		Response:				
		P303 + P36	ately all contaminated clothing. Rinse skin with water.			
		P370 + P37	8 In case of fire: Use dry sand, dry chemical or alcohol-resistant foam to extinguish.			

Hazardous components which must be listed on the label: Hexamethylene-di-isocyanate, polymer n-butyl acetate 2-methoxy-1-methylethyl acetate

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

Additional Labelling

2.3 Other hazards

This substance/mixture contains no components considered to be either persistent, bioaccumulative tive 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)
Hexamethylene diisocyanate, oligo- mers	28182-81-2 500-060-2 01-2119485796-17	Acute Tox. 4; H332 Skin Sens. 1; H317 STOT SE 3; H335 (Respiratory sys- tem)	>= 30 - < 50
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)	>= 30 - < 50
2-methoxy-1-methylethyl acetate	108-65-6 203-603-9 607-195-00-7 01-2119475791-29	Flam. Liq. 3; H226 STOT SE 3; H336 (Central nervous system)	>= 1 - < 10
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	>= 1 - < 10
solvent naphtha (petroleum), light aromatic	64742-95-6 265-199-0 649-356-00-4 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	>= 1 - < 2,5

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		Aquatic Chronic 2; H411	
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	>= 1 - < 2,5

For explanation of abbreviations see section 16.

SECTION 4: First aid measures

4.1 Description of first aid measures

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	 Flush eyes with water as a precaution. 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 symptom	s and effects, both acute and delayed
Risks	: May cause an allergic skin reaction. May cause respiratory irritation. May cause drowsiness or dizziness.

Repeated exposure may cause skin dryness or cracking.

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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 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.

6.2 Environmental precautions

Environmental precautions	:	Prevent product from entering drains.
		Prevent further leakage or spillage if safe to do so.

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If the product contaminates rivers and lakes or drains inform respective authorities.

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

	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. Persons susceptible to skin sensitisation problems or asthma, allergies, chronic or recurrent respiratory disease should not be employed in any process in which this mixture is being used.
	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, in	nclu	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.

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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 substance/mixture.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Occupational Exposure Limits

Components	CAS-No.	Value type (Form of exposure)	Control parameters	Basis	
Hexamethylene-di- isocyanate, poly- mer	28182-81-2	TWA	0,02 mg/m3 (NCO)	GB EH40	
	Further inform	nation: Capable of ca	using occupational asthma.		
		STEL	0,07 mg/m3 (NCO)	GB EH40	
	Further inform	nation: Capable of ca	using occupational asthma.	•	
n-butyl acetate	123-86-4	TWA	150 ppm 724 mg/m3	GB EH40	
		STEL	200 ppm 966 mg/m3	GB EH40	
		STEL	150 ppm 723 mg/m3	2019/1831/E U	
	Further inform	nation: Indicative	· · · · · · · · · · · · · · · · · · ·	•	
		TWA	50 ppm 241 mg/m3	2019/1831/E U	
	Further inform	information: Indicative			
2-methoxy-1- methylethyl ace- tate	108-65-6	TWA 50 ppm 274 mg/m3		GB EH40	
	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.				
		STEL	100 ppm 548 mg/m3	GB EH40	
	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.				
		STEL	100 ppm 550 mg/m3	2000/39/EC	
	Further information: Identifies the possibility of significant uptake through the skin, Indicative				
		TWA	50 ppm	2000/39/EC	

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			275 mg/m3		
	Further information: Identifies the possibility of significant uptake through the skin, Indicative				
reaction mixture of ethylbenzene, m- xylene and p- xylene	1330-20-7	TWA	50 ppm 220 mg/m3	GB EH40	
	Further inform	ation: Can be absor	bed through the skin. The as	signed sub-	
			are concerns that dermal abs		
	lead to system	nic toxicity.			
		STEL	100 ppm 441 mg/m3	GB EH40	
	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 system	nic toxicity.		-	
		TWA	50 ppm 221 mg/m3	2000/39/EC	
	Further information: Identifies the possibility of significant uptake through the skin, Indicative				
		STEL	100 ppm 442 mg/m3	2000/39/EC	
	Further information: Identifies the possibility of significant uptake through the skin, Indicative				

Biological occupational exposure limits

Substance name	CAS-No.	Control parameters	Sampling time	Basis
Hexamethylene-di- isocyanate, polymer	28182-81-2	isocyanate-derived diamine (Isocya- nates): 1 µmol/mol creatinine (Urine)	At the end of the period of exposure	GB EH40 BAT
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):

according to Regulation (EC) No. 1907/2006

Substance name	End Use	Exposure routes	Potential health ef- fects	Value
Hexamethylene-di- isocyanate, polymer	Workers	Inhalation	Long-term local ef- fects	0,5 mg/m3
	Workers	Inhalation	Long-term systemic effects	1 mg/m3
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	48 mg/m3

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			effects	I
	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
2-methoxy-1- methylethyl acetate	Workers	Inhalation	Long-term systemic effects	275 mg/m3
• •	Workers	Inhalation	Acute local effects	550 mg/m3
	Consumers	Inhalation	Long-term systemic effects	33 mg/m3
	Consumers	Inhalation	Long-term local ef- fects	33 mg/m3
	Workers	Dermal	Long-term systemic effects	796 mg/kg bw/day
	Consumers	Dermal	Long-term systemic effects	320 mg/kg bw/day
	Consumers	Oral	Long-term systemic effects	36 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	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
Solvent naphtha (pe- troleum), light arom.; Low boiling point naphtha -unspecified	Workers	Inhalation	Long-term systemic effects	150 mg/m3
	Consumers	Inhalation	Long-term systemic effects	32 mg/m3
	Consumers	Dermal	Long-term systemic effects	11 mg/kg bw/day
	Workers	Dermal	Long-term systemic effects	25 mg/kg bw/day
	Consumers	Oral	Long-term systemic effects	11 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

Predicted No Effect Concentration (PNEC):

according to Regulation (EC) No. 1907/2006

Substance name	Environmental Compartment	Value
Hexamethylene-di-isocyanate,	Soil	505 mg/kg dry
polymer		weight (d.w.)
	Marine water	0,01 mg/l
	Fresh water	0,1 mg/l
	Marine sediment	253 mg/kg dry
		weight (d.w.)
	Fresh water sediment	2530 mg/kg dry
		weight (d.w.)
	Sewage treatment plant	100 mg/l
	Intermittent use/release	1 mg/l
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

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		weight (d.w.)
	Sewage treatment plant	35,6 mg/l
	Intermittent use/release	0,36 mg/l
2-methoxy-1-methylethyl acetate	Soil	0,29 mg/kg dry
		weight (d.w.)
	Marine water	0,0635 mg/l
	Fresh water	0,635 mg/l
	Marine sediment	0,329 mg/kg dry
		weight (d.w.)
	Fresh water sediment	3,29 mg/kg dry
		weight (d.w.)
	Sewage treatment plant	100 mg/l
	Intermittent use/release	0,00635 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

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
Gloves	:	Nitrile rubber (> 0,1 mm; < 60 min); ISO EN374 butyl-rubber (> 0,6 mm; < 240 min); ISO EN374 Viton® (> 0,6 mm; < 240 min); ISO EN374 PE laminate (> 0,1 mm; < 240 min); ISO 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

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Filter type	exposures are within recommended exposure guidelines. : Organic vapour type (A)			
SECTION 0: Physical and chamical properties				

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance Colour Odour Odour Threshold	:	liquid colourless solvent-like No data available
рН	:	Not applicable
Melting point/freezing point Boiling point/boiling range Flash point	: : :	-78,0 °C (calculation method (principal components, lowest value)) 126 °C (calculation method (principal components, lowest value)) 29 °C
Flammability (solid, gas)	:	Static-accumulating flammable liquid., Combustible Solids
Upper explosion limit / Upper flammability limit	:	7,5 %(V) (calculation method (principal components, highest value))
Lower explosion limit / Lower flammability limit	:	1,1 %(V) (calculation method (principal components, highest value))
Vapour pressure	:	< 1.100 hPa (calculation method (principal components, high- est value))
		(50 °C)
Relative vapour density	:	4,6 (calculation method (principal components, highest value))
		(Air = 1.0)
Relative density	:	0,93 (calculation method (principal components, highest val- ue))
Density	:	0,992 g/cm3
Solubility(ies) Water solubility Solubility in other solvents	:	immiscible, partly soluble Description: miscible with most organic solvents

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	on coefficient: n- I/water	: log Pow: 2,77 - 3,15 (c nents, highest value))	calculation method (principal compo-
Ignitior	n temperature	: 315 °C (calculation me value))	ethod (principal components, highest
Decom	nposition temperature	: No decomposition if st Hazardous decomposi tions.	tored and applied as directed. ition products formed under fire condi-
Viscos	ity cosity, kinematic	: > 20,5 mm2/s (40 °C)	
Flow ti		: 28 - 30 s at 20 °C Cross section: 3 mm Method: ISO 2431	
Explos	ive properties	: Not applicable	
Oxidizi	ng properties	: Sustains combustion	
	nformation a available 10: Stability and	eactivity	
10.1 Reacti No dec	•	nd applied as directed.	
	ical stability	nd applied as directed.	
	bility of hazardous		
Hazaro	dous reactions	: No decomposition if st	tored and applied as directed.
		Vapours may form exp	plosive mixture with air.
10.4 Condi	tions to avoid		
Conditi	ions to avoid	: Heat, flames and sparl	ks.
	patible materials	: Incompatible with stror	ng acids and bases.

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10.6 Hazardous decomposition products

No hazardous decomposition products are known.

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Acute toxicity

Not classified based on available information. Not classified due to lack of data.

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:

<u>components:</u>						
Hexamethylene-di-isocyanate, polymer:						
Acute inhalation toxicity	:	Assessment: The component/mixture is moderately toxic after short term inhalation.				
n-butyl acetate:						
Acute oral toxicity	:	LD50 Oral (Rat): >= 10.760 mg/kg				
Acute dermal toxicity	:	LD50 (Rabbit): >= 5.000 mg/kg				
2-methoxy-1-methylethyl acetate:						
Acute oral toxicity	:	LD50 Oral (Rat): > > 2.000 mg/kg				
Acute inhalation toxicity	:	LC50 (Rat): > 5 mg/l Test atmosphere: vapour				
		LC0 (Rat): 2000 ppm Exposure time: 3 h				
Acute dermal toxicity	:	LD50 (Rabbit): > > 2.000 mg/kg				

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

Acute oral toxicity :		LD50 Oral (Rat): >= 8.700 mg/kg
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Acute	inhalation toxicity	:	LC50 (Rat): 27, Test atmospher	
Acute	dermal toxicity	:	Assessment: Th single contact w	e component/mixture is moderately toxic after it has a set of the
	nt naphtha (petrol oral toxicity		ght arom.; Low LD50 Oral (Rat)	boiling point naphtha -unspecified: : > 2.000 mg/kg
Acute	inhalation toxicity	:	LC50 (Rat): > 5 Test atmospher	•
Acute	dermal toxicity	:	LD50 (Rabbit): :	> 2.000 mg/kg
•	ocarbons, C9 arom dermal toxicity		LD50 (Rabbit): :	> 3.160 mg/kg
Repea	corrosion/irritation ated exposure may ated exposure may atet:	cause sł		
Rema		:	May cause skin	irritation and/or dermatitis.
<u>Comp</u>	onents:			
reacti	on mixture of ethy	lbenzer	e, m-xylene and	ł p-xylene:
Resul	t	:	irritating	
Not cl	us eye damage/ey assified based on a assified due to lack	vailable		
<u>Produ</u> Rema		:	Vapours may ca and the skin.	ause irritation to the eyes, respiratory system
<u>Comp</u>	onents:			
reacti Resul	on mixture of ethy	lbenzer :	e, m-xylene and Eye irritation	d p-xylene:
Respi	ratory or skin sen	sitisatio	n	
	-			

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Skin sensitisation

May cause an allergic skin reaction.

Respiratory sensitisation

Not classified based on available information.

Respiratory sensitisation

Not classified due to lack of data.

Product:

Remarks

: Causes sensitisation.

Components:

Hexamethylene-di-isocyanate, polymer:

Result

: Probability or evidence of skin sensitisation in humans

Germ cell mutagenicity

Not classified based on available information. Not classified due to lack of data.

Components:

Solvent naphtha (petroleum), light arom.; Low boiling point naphtha -unspecified:

Germ cell mutagenicity- As- : Classified sessment 1272/2003

: Classified based on benzene content < 0.1% (Regulation (EC) 1272/2008, Annex VI, Part 3, Note P)

Carcinogenicity

Not classified based on available information. Not classified due to lack of data.

Components:

Solvent naphtha (petroleum), light arom.; Low boiling point naphtha -unspecified:

Carcinogenicity - Assessment : Classified based on benzene content < 0.1% (Regulation (EC) 1272/2008, Annex VI, Part 3, Note P)

Reproductive toxicity

Not classified based on available information. Not classified due to lack of data.

STOT - single exposure

May cause respiratory irritation. May cause drowsiness or dizziness. May cause respiratory irritation. May cause drowsiness or dizziness.

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Components:

Hexamethylene-di-isocyanate, polymer:					
Assessment :	May cause respiratory irritation.				
n-butyl acetate:					
Assessment :	May cause drowsiness or dizziness.				
2-methoxy-1-methylethyl acet	ate:				
Assessment :	May cause drowsiness or dizziness.				
reaction mixture of ethylbenze	ene, m-xylene and p-xylene:				
Assessment :	May cause respiratory irritation.				
Solvent naphtha (petroleum),	light arom.; Low boiling point naphtha -unspecified:				
Assessment :	May cause drowsiness or dizziness.				
Assessment :	May cause respiratory irritation.				
Hydrocarbons, C9 aromatics:					
Assessment :	May cause drowsiness or dizziness.				
Assessment :	May cause respiratory irritation.				
STOT - repeated exposure					
Not classified based on availabl Not classified due to lack of data					
Components:					
reaction mixture of ethylbenze	ene, m-xylene and p-xylene:				
Assessment :	May cause damage to organs through prolonged or repeated exposure.				
Aspiration toxicity					
Not classified based on availabl	e information.				

Components:

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

May be fatal if swallowed and enters airways.

Solvent naphtha (petroleum), light arom.; Low boiling point naphtha -unspecified: May be fatal if swallowed and enters airways.

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Hydrocarbons, C9 aromatics:

May be fatal if swallowed and enters airways.

Further information

	Ρ	ro	dι	IC	t:
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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 butyr doctato.		
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	:	
		Exposure time: 40 h
2-methoxy-1-methylethyl ac	eta	te:
Toxicity to fish	:	LC50 (Oncorhynchus mykiss (rainbow trout)): 130 mg/l Exposure time: 96 h
		NOEC : 100 mg/l Exposure time: 96 h
		Exposure time: 50 m
Toxicity to daphnia and other aquatic invertebrates	:	LC50 : 408 mg/l Exposure time: 48 h
Toxicity to fish (Chronic tox- icity)	:	EC10: 47,5 mg/l
reaction mixture of ethylben	zer	ne, m-xylene and p-xylene:
Toxicity to fish	:	LC50 (Fish): >= 1 - 10 mg/l
Toxicity to daphnia and other aquatic invertebrates	:	LC50 (Daphnia (water flea)): >= 1 - 10 mg/l

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Toxicity to microorganisms	:	EC50 (Bacteria): >= 1 - 100 mg/l
		ght arom.; Low boiling point naphtha -unspecified: LC50 (Fish): > 1 - 10 mg/l
Toxicity to daphnia and other aquatic invertebrates	:	LC50 (Daphnia (water flea)): > 1 - 10 mg/l
	:	EC50 (Bacteria): > 1 - 10 mg/l
Ecotoxicology Assessment		
Chronic aquatic toxicity	:	Toxic to aquatic life with long lasting effects.
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
Ecotoxicology Assessment		
Chronic aquatic toxicity	:	Toxic to aquatic life with long lasting effects.
12.2 Persistence and degradabil	ity	
12.2 Persistence and degradabil <u>Components:</u>	ity	
<u>Components:</u> n-butyl acetate:	ity	
Components:	-	Result: Biodegradable Biodegradation: 83 % Exposure time: 28 d Method: OECD Test Guideline 301D
<u>Components:</u> n-butyl acetate:	-	Biodegradation: 83 % Exposure time: 28 d
<u>Components:</u> n-butyl acetate: Biodegradability	-	Biodegradation: 83 % Exposure time: 28 d Method: OECD Test Guideline 301D
<u>Components:</u> n-butyl acetate: Biodegradability	-	Biodegradation: 83 % Exposure time: 28 d Method: OECD Test Guideline 301D Degradation half life: 78 d pH: 8
Components: n-butyl acetate: Biodegradability Stability in water	:	 Biodegradation: 83 % Exposure time: 28 d Method: OECD Test Guideline 301D Degradation half life: 78 d pH: 8 Hydrolyses slowly. Decomposes rapidly in contact with light.
Components: n-butyl acetate: Biodegradability Stability in water Photodegradation	: : :	 Biodegradation: 83 % Exposure time: 28 d Method: OECD Test Guideline 301D Degradation half life: 78 d pH: 8 Hydrolyses slowly. Decomposes rapidly in contact with light.
Components: n-butyl acetate: Biodegradability Stability in water Photodegradation 2-methoxy-1-methylethyl ac	: : : : :	Biodegradation: 83 % Exposure time: 28 d Method: OECD Test Guideline 301D Degradation half life: 78 d pH: 8 Hydrolyses slowly. Decomposes rapidly in contact with light. te: Readily biodegradable.
Components: n-butyl acetate: Biodegradability Stability in water Photodegradation 2-methoxy-1-methylethyl ac Biodegradability	: : : : :	Biodegradation: 83 % Exposure time: 28 d Method: OECD Test Guideline 301D Degradation half life: 78 d pH: 8 Hydrolyses slowly. Decomposes rapidly in contact with light. te: Readily biodegradable.

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12.3 Bioaccumulative potential

	Components:		
	n-butyl acetate:		
	Bioaccumulation	:	Bioconcentration factor (BCF): 15 Bioaccumulation is unlikely.
	Partition coefficient: n- octanol/water	:	log Pow: 1,81
	2-methoxy-1-methylethyl ac	eta	te:
	Partition coefficient: n- octanol/water	:	log Pow: 1,2 (20 °C) pH: 6,8
	reaction mixture of ethylben	zei	ne, m-xylene and p-xylene:
	Bioaccumulation	:	Bioconcentration factor (BCF): 25,9 Bioaccumulation is unlikely.
	Partition coefficient: n- octanol/water	:	log Pow: 2,77 - 3,15
	Hydrocarbons, C9 aromatics Partition coefficient: n-		log Pow: < 4
	octanol/water		
12.4	4 Mobility in soil		
12.4	4 Mobility in soil <u>Components:</u>		
12.4	-	zei	ne, m-xylene and p-xylene:
12.4	Components:		
12.4	Components: reaction mixture of ethylben Distribution among environ-		Koc: 537, log Koc: 2,73 Moderately mobile in soils The product evaporates from soil.
12.4	Components: reaction mixture of ethylben Distribution among environ- mental compartments	:	Koc: 537, log Koc: 2,73 Moderately mobile in soils The product evaporates from soil. Dissipation time: 23 d
12.4	Components: reaction mixture of ethylben Distribution among environ- mental compartments Stability in soil	:	Koc: 537, log Koc: 2,73 Moderately mobile in soils The product evaporates from soil. Dissipation time: 23 d
12.4	Components: reaction mixture of ethylben Distribution among environ- mental compartments Stability in soil Hydrocarbons, C9 aromatics	:	Koc: 537, log Koc: 2,73 Moderately mobile in soils The product evaporates from soil. Dissipation time: 23 d Percentage dissipation: 50 % (DT50) Medium: Air
12.4	Components: reaction mixture of ethylben Distribution among environ- mental compartments Stability in soil Hydrocarbons, C9 aromatics	:	Koc: 537, log Koc: 2,73 Moderately mobile in soils The product evaporates from soil. Dissipation time: 23 d Percentage dissipation: 50 % (DT50) Medium: Air Content: 92,9 % Medium: Water

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Content:	1,8	%
Contont.	1,0	/0

Distribution among environ-	:	Koc: 1,71 - 14,70	
mental compartments		Mobile in soils	

The product is insoluble and floats on water.

12.5 Results of PBT and vPvB assessment

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 Other adverse effects

Product:	
Endocrine disrupting poten- : tial	This substance/mixture does not contain components consid- ered to have endocrine disrupting properties for environment according to UK REACH Article 57(f).
Additional ecological infor-	An environmental hazard cannot be excluded in the event of unprofessional handling or disposal. Harmful to aquatic life with long lasting effects.

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

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ADR		: UN 1263	
RID		: UN 1263	
IMDG	i	: UN 1263	
ΙΑΤΑ		: UN 1263	
14.2 UN p	roper shipping name	•	
ADN		: PAINT	
ADR		: PAINT	
RID		: PAINT	
IMDG	i	: PAINT	
ΙΑΤΑ		: Paint	
14.3 Trans	sport hazard class(es	s)	
		Class	Subsidiary risks
ADN		: 3	·
ADR		: 3	
RID		: 3	
IMDG	i	: 3	
ΙΑΤΑ		: 3	
14.4 Packi	ing group		
Class	ng group ification Code rd Identification Numb s	: III : F1 er : 30 : 3	
Class Hazar Labels	ng group ification Code rd Identification Numb s el restriction code	: III : F1 er : 30 : 3 : (D/E)	
RID Packi Class	ng group ification Code rd Identification Numb	: III : F1	
IMDG Packi Labels EmS (ng group s	: III : 3 : F-E, <u>S-E</u>	

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IATA (Cargo)

Packing instruction (cargo	:	366
aircraft)		
Packing instruction (LQ)	:	Y344
Packing group	:	III
Labels	:	Flammable Liquids
IATA (Passenger)		
Packing instruction (passen- ger aircraft)	:	355
Packing instruction (LQ)	:	Y344
Packing group	÷	
Labels	:	Flammable Liquids

14.5 Environmental hazards

ADN Environmentally hazardous	:	no	
ADR Environmentally hazardous	:	no	
RID Environmentally hazardous	:	no	
IMDG 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 Órganic Pollutants Regulations (retained Regulation (EU) 2019/1021 as amended for Great Britain)	:	Not applicable

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Regulation (EC) No 1005/2009 on substances th plete the ozone layer	: Not applicable	
UK REACH List of substances subject to author (Annex XIV)	isation	: Not applicable
GB Export and import of hazardous chemicals - Informed Consent (PIC) Regulation	Prior	: Not applicable
Control of Major Accident Hazards Regulations 2015 (COMAH)	P5c	FLAMMABLE LIQUIDS
	34	Petroleum products: (a) gasolines and naphthas, (b) kerosenes (including jet fuels), (c) gas oils (including diesel fuels, home heating oils and gas oil blending streams),(d) heavy fuel oils (e) alternative fuels serving the same purposes and with similar proper- ties as regards flammability and

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.

environmental hazards as the products referred to in points (a)

to (d)

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

H226	:	Flammable liquid and vapour.
H304	:	May be fatal if swallowed and enters airways.
H312	:	Harmful in contact with skin.
H315	:	Causes skin irritation.
H317	:	May cause an allergic skin reaction.
H319	:	Causes serious eye irritation.
H332	:	Harmful if inhaled.
H335	:	May cause respiratory irritation.
H336	:	May cause drowsiness or dizziness.
H373	:	May cause damage to organs through prolonged or repeated exposure.
H411	:	Toxic to aquatic life with long lasting effects.

Full text of other abbreviations

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Acute Tox.	:	Acute toxicity
Aquatic Chronic	:	Long-term (chronic) aquatic hazard
Asp. Tox.	:	Aspiration hazard
Eye Irrit.	:	Eye irritation
Flam. Liq.	:	Flammable liquids
Skin Irrit.	:	Skin irritation
Skin Sens.	:	Skin sensitisation
STOT RE	:	Specific target organ toxicity - repeated exposure
STOT SE	:	Specific target organ toxicity - single exposure
2000/39/EC	:	Europe. Commission Directive 2000/39/EC establishing a first
		list of indicative occupational exposure limit values
2019/1831/EU	:	Europe. Commission Directive 2019/1831/EU establishing a
		fifth list of indicative occupational exposure limit values
GB EH40	:	UK. EH40 WEL - Workplace Exposure Limits
GB EH40 BAT	:	UK. Biological monitoring guidance values
2000/39/EC / TWA	:	Limit Value - eight hours
2000/39/EC / STEL	:	Short term exposure limit
2019/1831/EU / TWA	:	Limit Value - eight hours
2019/1831/EU / STEL	:	Short term exposure limit
GB EH40 / TWA	:	Long-term exposure limit (8-hour TWA reference period)
GB EH40 / STEL	:	Short-term exposure limit (15-minute reference period)

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 -

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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 Classification of the n	nixture:	Classification procedure:
Flam. Liq. 3	H226	Based on product data or assessment
Skin Sens. 1	H317	Calculation method
STOT SE 3	H336	Calculation method
STOT SE 3	H335	Calculation method
Aquatic Chronic 3	H412	Calculation method

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