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

1.1	Product identifier Trade name	:	MOBIHEL 2:1 HS CLEARCOAT AirDry
	Product code	:	401197
4.0	Delevent identified wass of th		whetenes as misture and uses advised ensinet
1.2		e s	ubstance or mixture and uses advised against
	Use of the Sub- stance/Mixture	:	PC9a: Coatings and paints, thinners, paint removers
	Recommended restrictions on use	:	Reserved for industrial and professional use.
1.3	Details of the supplier of the	sa	fety 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

emergency number (for cases of poisoning, national number - like 911)
 The National Poisons Information Centre, Ireland: 01 809 2166
 National Emergency Health Line: 999

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification (REGULATION (EC) No 1272/2008)				
Flammable liquids, Category 3	H226: Flammable liquid and vapour.			
Skin sensitisation, Category 1	H317: May cause an allergic skin reaction.			
Reproductive toxicity, Category 1B	H360FD: May damage fertility. May damage the			

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				unborn child.
	cific target organ toxici ure, Category 3, Centra em			H336: May cause drowsiness or dizziness.
Lon ego	g-term (chronic) aquati ry 3	c haza	ard, Cat-	H412: Harmful to aquatic life with long lasting effects.
2.2 Labe	el elements			
	elling (REGULATION ard pictograms	(EC) :	No 1272/200	
Sigr	nal word	:	Danger	
Haz	ard statements	:	H226 H317 H336 H360FD H412	Flammable liquid and vapour. May cause an allergic skin reaction. May cause drowsiness or dizziness. May damage fertility. May damage the unborn child. Harmful to aquatic life with long lasting effects.
	plemental Hazard	:	EUH066	Repeated exposure may cause skin dryness or
Stat	ements			cracking.
Pre	cautionary statements	:	Prevention P201 P210 P261 P280 Response P308 + P3 P370 + P3	Obtain special instructions before use. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Avoid breathing mist or vapours. Wear protective gloves/ protective clothing/ eye protection/ face protection/ hearing protection. 13 IF exposed or concerned: Get medical advice/ attention.

Hazardous components which must be listed on the label:

n-butyl acetate mixture of benzotriazole mixture of sterically composed sebacates dibutyltin dilaurate ethylene bis(3-mercaptopropionate) according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878



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Additional Labelling

Restricted to professional users.

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.

Ecological information: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

Toxicological information: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 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.	Classification	Concentration (% w/w)
	Registration number		
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) EUH066	>= 30 - < 50
2-butoxyethyl acetate	112-07-2 203-933-3 607-038-00-2 01-2119475112-47	Acute Tox. 4; H302 Acute Tox. 4; H332 Acute Tox. 4; H312	>= 1 - < 10
heptan-2-one	110-43-0 203-767-1 606-024-00-3 01-2119902391-49	Flam. Liq. 3; H226 Acute Tox. 4; H302 Acute Tox. 4; H332 STOT SE 3; H336 (Central nervous system)	>= 1 - < 10
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 mass of α-3-(3-(2H- benzotriazol-2-yl)-5-tert-butyl-4- hydroxyphenyl)propionyl-ω- hydroxypoly(oxyethylene) and α- 3-(3-(2H-benzotriazol-2-yl)-5-tert-	104810-48-2 400-830-7 607-176-00-3 01-0000015075-76	Skin Sens. 1; H317 Aquatic Chronic 2; H411	>= 1 - < 2.5

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ω-3-(tert-b hydro phe-	4-hydroxyphenyl)pro 3-(2H-benzotriazol-2 utyl-4- xy- opionyloxypoly(oxye	2-yl)-5-				
penta and m	tion mass of bis(1,2, methyl-4-piperidyl) s nethyl 1,2,2,6,6-pent eridyl sebacate	sebacate	1065336-91-5 915-687-0 01-2119491304-40)	Skin Sens. 1; H317 Repr. 2; H361f Aquatic Acute 1; H400 Aquatic Chronic 1; H410	>= 0.25 - < 1
dibuty	/ltin dilaurate		77-58-7 201-039-8 050-030-00-3 01-2119496068-27	,	Eye Irrit. 2; H319 Skin Sens. 1; H317 Muta. 2; H341 Repr. 1B; H360FD STOT SE 1; H370 STOT RE 1; H372 (Immune system) Aquatic Acute 1; H400 Aquatic Chronic 1; H410	>= 0.3 - < 1
glycol	dimercaptopropion	ate	22504-50-3 245-044-3 01-2120775145-52	2	Acute Tox. 4; H302 Acute Tox. 4; H312 Eye Irrit. 2; H319 Skin Sens. 1A; H317 Aquatic Acute 1; H400 Aquatic Chronic 1; H410 Acute toxicity esti- mate Acute oral toxicity: 668 mg/kg Acute dermal toxicity: 2,000 mg/kg	>= 0.25 - < 1

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

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		advice.	
In ca	se of skin contact		nse well with water. s, remove clothes.
In case of eye contact		Remove con Protect unha Keep eye w	with water as a precaution. htact lenses. armed eye. ide open while rinsing. on persists, consult a specialist.
lf swa	allowed	Do not give Never give a If symptoms	atory tract clear. milk or alcoholic beverages. anything by mouth to an unconscious person. persist, call a physician. immediately to hospital.
4.2 Most	important symptoms	and effects, both	acute and delayed
Risks		May cause o May damag	an allergic skin reaction. drowsiness or dizziness. e fertility. May damage the unborn child. xposure may cause skin dryness or cracking.
		May cause o May damag	an allergic skin reaction. drowsiness or dizziness. e fertility. May damage the unborn child. xposure may cause skin dryness or cracking.
4.3 Indica	ation of any immediat	e medical attentio	n and special treatment needed
Treat	tment	: Treat sympt	omatically.
		Treat sympt	omatically.
SECTIO	N 5: Firefighting me	easures	
5.1 Extin	guishing media		
	ble extinguishing med	ia : Alcohol-resi Carbon diox Dry chemica	tide (CO2)
Unsu medi	iitable extinguishing a	: High volume	e water jet
5.2 Speci	al hazards arising fro	om the substance	or mixture
-	ific hazards during fire		run-off from fire fighting to enter drains or water
Haza	ardous combustion pro	d- : No hazardo	us combustion products are known
		_ /	07

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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.
		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 absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) 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-

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			Provide sufficient ai Open drum carefully Dispose of rinse wa regulations. Persons susceptible allergies, chronic or	measures against static discharges. ir exchange and/or exhaust in work rooms. y as content may be under pressure. iter in accordance with local and national e to skin sensitisation problems or asthma, recurrent respiratory disease should not process in which this mixture is being
	vice on protection again and explosion	nst :	Take necessary act (which might cause	aked flame or any incandescent material. ion to avoid static electricity discharge ignition of organic vapours). Keep away not surfaces and sources of ignition.
Hy	giene measures	:		eat or drink. When using do not smoke. breaks and at the end of workday.
7.2 Con	ditions for safe stora	ge, inc	luding any incompa	tibilities
	quirements for storage as and containers	:	ventilated place. Co fully resealed and k label precautions. E	container tightly closed in a dry and well- ontainers which are opened must be care- ept upright to prevent leakage. Observe Electrical installations / working materials he technological safety standards.
	ther information on sto stability	r- :	No decomposition if	f stored and applied as directed.
7.3 Spe	cific end use(s)			
-	ecific use(s)	:	For further informat sheet.	ion, refer to the product technical data
			Consult the technica stance/mixture.	al guidelines for the use of this sub-

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	OELV - 8 hrs (TWA)	50 ppm 241 mg/m3	IE OEL
		OELV - 15 min (STEL)	150 ppm 723 mg/m3	IE OEL
		STEL	150 ppm 723 mg/m3	2019/1831/E U

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	Further information: Indicative							
		TWA	50 ppm	2019/1831/E				
			241 mg/m3	U				
	Further information: Indicative							
2-butoxyethyl ace-	112-07-2	TWA	20 ppm	2000/39/EC				
tate			133 mg/m3					
			e possibility of significant	t uptake through the				
	skin, Indicative							
		STEL	50 ppm	2000/39/EC				
			333 mg/m3					
			e possibility of significant	t uptake through the				
	skin, Indicati							
		OELV - 8 hrs	20 ppm	IE OEL				
		(TWA)	133 mg/m3					
			which have the capacity					
	skin when th		with it, and be absorbed					
		OELV - 15 min	50 ppm	IE OEL				
		(STEL)	333 mg/m3	<u> </u>				
			which have the capacity					
			with it, and be absorbed					
heptan-2-one	110-43-0	TWA	50 ppm	2000/39/EC				
	Furth or infor	motion: Identifico th	238 mg/m3					
	Further information: Identifies the possibility of significant uptake through the skin, Indicative							
	skin, indicati		100 mmm	2000/20/50				
		SIEL	100 ppm	2000/39/EC				
	Eurthor infor	mation: Identifica th	475 mg/m3	t untaka thraugh tha				
	Further information: Identifies the possibility of significant uptake through the skin, Indicative							
	Skin, maleau	OELV - 8 hrs	50 ppm	IE OEL				
		(TWA)	238 mg/m3					
	Further infor			to penetrate intact				
	Further information: Substances which have the capacity to penetrate intact skin when they come in contact with it, and be absorbed into the body							
	Skill when a	OELV - 15 min	100 ppm					
		(STEL)	475 mg/m3					
	Further information: Substances which have the capacity to penetrate intact							
			with it, and be absorbed					
2-methoxy-1-	108-65-6	STEL	100 ppm	2000/39/EC				
methylethyl ace-			550 mg/m3					
tate			J					
	Further information: Identifies the possibility of significant uptake through the							
	skin, Indicati		, , ,	1 5				
		TWA	50 ppm	2000/39/EC				
			275 mg/m3					
	Further information: Identifies the possibility of significant uptake through the							
	skin, Indicati							
		OELV - 8 hrs	50 ppm	IE OEL				
		(TWA)	275 mg/m3					
	Further information: Substances which have the capacity to penetrate intact							
			with it, and be absorbed					
		OELV - 15 min	100 ppm	IE OEL				

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		(STEL)	550 mg/m3	
			which have the capacity to per	
	skin when the	y come in contact wi	th it, and be absorbed into th	e body
dibutyltin dilaurate	77-58-7	OELV - 8 hrs	0.1 mg/m3	IE OEL
		(TWA)	(Tin)	
		OELV - 15 min	0.2 mg/m3	IE OEL
		(STEL)	(Tin)	

Derived No Effect Level (DNEL) according to Regulation (EC) No. 1907/2006:

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
2-butoxyethyl acetate	Workers	Inhalation	Long-term systemic effects	333 mg/m3
	Consumers	Oral	Long-term systemic effects	86 mg/kg bw/day
	Workers	Dermal	Long-term systemic effects	169 mg/kg bw/day
	Workers	Dermal	Acute systemic ef- fects	120 mg/kg bw/day
	Consumers	Dermal	Long-term systemic effects	102 mg/kg bw/day
	Consumers	Dermal	Acute systemic ef- fects	72 mg/kg bw/day
	Consumers	Oral	Acute systemic ef- fects	36 mg/kg bw/day

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heptan-2-one		Workers	Inhalation	Long-term systemic effects	394.25 mg/	
		Consumers	Inhalation	Long-term systemic effects	84.31 mg/n	
		Workers	Inhalation	Acute systemic ef- fects	1516 mg/m	
		Workers	Dermal	Long-term systemic effects	54.27 mg/k bw/day	
		Consumers	Dermal	Long-term systemic effects	23.32 mg/k bw/day	
		Consumers	Oral	Long-term systemic effects	23.32 mg/k bw/day	
	noxy-1- lethyl 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	
dibutyltin dilaurate	Workers	Inhalation	Long-term systemic effects	0.02 mg/m		
	Consumers	Inhalation	Long-term systemic effects	0.0046 mg		
	Consumers	Inhalation	Acute systemic ef- fects	0.04 mg/m		
		Workers	Dermal	Long-term systemic effects	0.43 mg/kg bw/day	
		Workers	Dermal	Acute systemic ef- fects	2.08 mg/kg bw/day	
		Consumers	Dermal	Long-term systemic effects	0.16 mg/kg bw/day	
		Consumers	Dermal	Acute systemic ef- fects	0.5 mg/kg bw/day	
		Consumers	Oral	Long-term systemic effects	0.0031 mg bw/day	
		Consumers	Oral	Acute systemic ef- fects	0.02 mg/kg bw/day	
ethylene bis(3- mercaptopropionate)	Workers	Inhalation	Long-term systemic effects	0.490 mg/r		
	Workers	Dermal	Long-term systemic effects	0.140 mg/ł bw/day		
		Consumers	Inhalation	Long-term systemic effects	0.074 mg/r	
		Consumers	Dermal	Long-term systemic effects	0.050 mg/k bw/day	

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C	onsumers	Oral	Long-term syste effects	mic 0.050 mg/kg bw/day
Predicted No Effect Con	centration (PNEC) accordin	g to Regulation (EC)	No. 1907/2006:
Substance name	En	vironmental Con	npartment	Value
n-butyl acetate	So	il		0.0903 mg/kg dr
-				weight (d.w.)
	Ma	arine water		0.018 mg/l
		esh water		0.18 mg/l
	Ma	arine sediment		0.0981 mg/kg dr
				weight (d.w.)
	Fre	esh water sedime	ent	0.981 mg/kg dry
				weight (d.w.)
		wage treatment		35.6 mg/l
		ermittent use/rel	ease	0.36 mg/l
2-butoxyethyl acetate	So	il		0.415 mg/kg dry
				weight (d.w.)
		arine water		0.0304 mg/l
		esh water		0.304 mg/l
	Ma	arine sediment		0.203 mg/kg dry
				weight (d.w.)
	Fre	esh water sedime	ent	2.03 mg/kg dry
		waaa traatmaat	nlant	weight (d.w.)
		wage treatment ermittent use/rel		90 mg/l
hantan 2 ana	So		ease	0.56 mg/l
heptan-2-one	50	11		0.321 mg/kg dry weight (d.w.)
	Ma	arine water		0.00982 mg/l
		esh water		0.0982 mg/l
		arine sediment		0.189 mg/kg dry
	IVIC			weight (d.w.)
	Fr	esh water sedime	nt	1.89 mg/kg dry
				weight (d.w.)
	Se	wage treatment	nlant	12.5 mg/l
		ermittent use/rel	0.982 mg/l	
2-methoxy-1-methylethyl a				0.29 mg/kg dry
				weight (d.w.)
	Ma	arine water		0.0635 mg/l
		esh water		0.635 mg/l
		arine sediment		0.329 mg/kg dry
				weight (d.w.)
	Fre	esh water sedime	ent	3.29 mg/kg dry
				weight (d.w.)
		wage treatment		100 mg/l
	Int	ermittent use/rel	ease	0.00635 mg/l
dibutyltin dilaurate	Fre	esh water		0.000463 mg/l
		wage treatment		100 mg/l
	Int	ermittent use/rel	0.00463 mg/l	
ethylene bis(3-	Fre	esh water		0.00006 mg/l
mercaptopropionate)				

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8.2 Exposure controls

Personal protective equipme	nt	
Eye/face protection	:	Equipment should conform to EN 166 Eye wash bottle with pure water Tightly fitting safety goggles
Hand protection		
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 con- centration 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	:	Organic vapour type (A)

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state	: liquid
Colour	: colourless
Odour	: solvent-like
Odour Threshold	: No data available
Melting point/freezing point	: -78.0 °C (calculation method (principal components, lowest

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			value))
Boilin	g point/boiling range	:	126 °C (calculation method (principal components, lowest value))
Flamn	nability	:	Static-accumulating flammable liquid., Combustible Solids
	r explosion limit / Uppo nability limit	er :	8.4 %(V) (calculation method (principal components, highest value))
	r explosion limit / Low ability limit	er :	1.7 %(V) (calculation method (principal components, highest value))
Flash	point	:	31 °C Method: ISO 3679, closed cup
Ignitio	n temperature	:	280 °C(calculation method (principal components, highest value))
Decor	mposition temperature) :	No decomposition if stored and applied as directed. Hazardous decomposition products formed under fire condi- tions.
рН		:	Not applicable
Viscos Vis	sity scosity, kinematic	:	> 20.5 mm2/s (40 °C)
Flow t	lime	:	18 - 23 s at 20 °C Cross section: 4 mm Method: DIN 53211
	ility(ies) ater solubility	:	partly miscible
So	lubility in other solven	ts :	Description: miscible with most organic solvents
	on coefficient: n- ol/water	:	log Pow: 1.81(calculation method (principal components, highest value))
Vapou	ur pressure	:	13 hPa(calculation method (principal components, highest

according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878



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		value))	
Rela	tive density	: No data availa	able
Den	sity	: 1.004 g/cm3	
Relative vapour density			n method (principal components, lowest value))
		(Air = 1.0)	
	r information osives	: Not applicable	
Oxid	izing properties	: Sustains com	bustion
VOC	;	: (Directive 200 420 g/l	4/42/EC)

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	
10.3 Possibility of hazardous react	
Hazardous reactions	: No decomposition if stored and applied as directed.
	Vapours may form explosive mixture with air.
10.4 Conditions to avoid Conditions to avoid	: Heat, flames and sparks.
10.5 Incompatible materials Materials to avoid	: Incompatible with strong acids and bases.
10.6 Hazardous decomposition pro No hazardous decomposition pr	

according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878



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SECTION 11: Toxicological information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acute toxicity Not classified based on available information. Not classified due to lack of data. Product: Acute oral toxicity : Acute toxicity estimate: > 2,000 mg/kg Method: Calculation method 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		
2-butoxyethyl acetate:				
Acute oral toxicity	:	Assessment: The component/mixture is moderately toxic after single ingestion.		
		LD50 Oral (Rat): >= 2,400 mg/kg		
Acute inhalation toxicity	:	LC50 (Rat): >= 50 mg/l Exposure time: 2 h Test atmosphere: vapour		
Acute dermal toxicity	:	Assessment: The component/mixture is moderately toxic after single contact withskin.		
		LD50 (Rabbit): >= 1,500 mg/kg		
heptan-2-one:				
	:	Assessment: The component/mixture is moderately toxic after single ingestion.		
Acute inhalation toxicity	:	Test atmosphere: vapour Assessment: The component/mixture is moderately toxic after short term inhalation.		

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2-methoxy-1-methylethyl acetate:

Acute oral toxicity	:	
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
ethylene bis(3-mercaptopr	opio	nate):
Acute oral toxicity	:	LD50 Oral (Rat): 668 mg/kg
Acute dermal toxicity	:	LD50 Dermal (Rat): 2,000 mg/kg
Skin corrosion/irritation		
Repeated exposure may cau Repeated exposure may cau		
<u>Product:</u> Remarks		May aques akin initation and/or dormatitio
Remarks	-	May cause skin irritation and/or dermatitis.
Serious eye damage/eye ir		
Not classified based on avai Not classified due to lack of		
Product:		
Remarks	:	Vapours may cause irritation to the eyes, respiratory system and the skin.
Components:		
dibutyltin dilaurate:		
Result	:	Eye irritation
ethylene bis(3-mercaptopr	opio	nate):
Result	:	Eye irritation
Respiratory or skin sensiti	satio	on
Skin sensitisation May cause an allergic skin re	eacti	on.
Skin sensitisation		-
May cause an allergic skin re	eacti	on.

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	-	atory sensitisation		information.	
	•	atory sensitisation			
	Produ	ct:			
	Remar		:	Causes sensitisation).
	Comp	onents:			
	mixtur	e of benzotriazole	:		
	Result		:	Probability or eviden	ce of skin sensitisation in humans
	mixtur	e of sterically con	nposed	l sebacates:	
	Result	-	:	May cause sensitisa	tion by skin contact.
	dibuty	Itin dilaurate:			
	Result		:	Probability or eviden	ce of skin sensitisation in humans
	ethyle	ne bis(3-mercapto	propio	nate):	
	Result		:	The product is a skir	n sensitiser, sub-category 1A.
	Not cla	cell mutagenicity ssified based on av ssified due to lack o			
	Comp	onents:			
	-	Itin dilaurate: cell mutagenicity- A	S- :	In vitro tests showed	I mutagenic effects
	sessm				-
	Carcin	ogenicity			
		ssified based on av ssified due to lack			
	_	• .• . • •			

Reproductive toxicity

May damage fertility. May damage the unborn child. May damage fertility. May damage the unborn child.

Components:

mixture of sterically composed sebacates:

Reproductive toxicity - As-	:	Some evidence of adverse effects on sexual function and
sessment		fertility ,based on animal experiments.

dibutyltin dilaurate:

according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878



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Versio 2.0	on	Revision Date: 19.12.2024	SDS Number:Date of last issue: 08.08.2023MAT000401197Date of first issue: 08.08.2023E/EN	
	Reproductive toxicity - As- sessment		: Clear evidence of adverse effects on sexual function ity ,and/or on development, based on animal experin	
S	тот -	single exposure		
		use drowsiness or out on the second sec		
<u>C</u>	ompo	onents:		
n∙	-buty	acetate:		
A	ssess	ment	: May cause drowsiness or dizziness.	
h	eptan	-2-one:		
A	ssess	ment	: May cause drowsiness or dizziness.	
2-	-meth	oxy-1-methylethyl	icetate:	
A	ssess	ment	: May cause drowsiness or dizziness.	
di	ibuty	tin dilaurate:		
A	ssess	ment	Causes damage to organs.	
Ν	lot cla	repeated exposur ssified based on av ssified due to lack c	lable information.	
<u>C</u>	ompo	onents:		
di	ibuty	tin dilaurate:		
A	ssess	ment	: Causes damage to organs through prolonged or representation exposure.	eated
N	Aspiration toxicity Not classified based on available information. Not classified due to lack of data.			
11.2 Ir	nform	ation on other haz	rds	
E	ndoc	rine disrupting pro	erties	
	roduc			
A	SSESS	ment	 The substance/mixture does not contain components ered to have endocrine disrupting properties accordi REACH Article 57(f) or Commission Delegated regul (EU) 2017/2100 or Commission Regulation (EU) 201 levels of 0.1% or higher. 	ng to ation
F	urthe	r information		
<u>P</u>	roduc	<u>>t:</u>		

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Remarks		tiredness, nausea	ubstantially above the TLV value may cause

SECTION 12: Ecological information

12.1 Toxicity

Components:

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
2-butoxyethyl acetate:		
Toxicity to fish	:	LC50 (Fish): >= 31 mg/l Exposure time: 96 h
Toxicity to daphnia and other aquatic invertebrates	:	LC50 (Daphnia (water flea)): >= 142.5 mg/l Exposure time: 48 h
Toxicity to microorganisms	:	EC50 (Bacteria): >= 2,800 mg/l
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
Toxicity to daphnia and other aquatic invertebrates	:	
		LC50 : 408 mg/l Exposure time: 48 h
aquatic invertebrates Toxicity to fish (Chronic tox-		LC50 : 408 mg/l Exposure time: 48 h
aquatic invertebrates Toxicity to fish (Chronic tox- icity)		LC50 : 408 mg/l Exposure time: 48 h

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mixture of sterically composed sebacates:

Ecotoxicology Assessment	sessment
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Acute aquatic toxicity	:	Very toxic to aquatic life.
Chronic aquatic toxicity	:	Very toxic to aquatic life with long lasting effects.

dibutyltin dilaurate:

Ecotoxicology A	ssessment
-----------------	-----------

Acute aquatic toxicity	:	Very toxic to aquatic life.
Chronic aquatic toxicity	:	Very toxic to aquatic life with long lasting effects.

ethylene bis(3-mercaptopropionate):

Ecotoxicology Assessment		
Acute aquatic toxicity	:	Very toxic to aquatic life.
Chronic aquatic toxicity	:	Very toxic to aquatic life with long lasting effects.

12.2 Persistence and degradability

Components:

n-butyl a	acetate:
-----------	----------

Biodegradability	:	Result: Biodegradable Biodegradation: 83 % Exposure time: 28 d Method: OECD Test Guideline 301D
Stability in water	:	Degradation half life: 78 d pH: 8 Hydrolyses slowly.
Photodegradation	:	Decomposes rapidly in contact with light.
2-butoxyethyl acetate: Biodegradability	:	Result: Biodegradable
2-methoxy-1-methylethyl ace		
Biodegradability	÷	Readily biodegradable.

according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878



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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-butoxyethyl acetate:		
Partition coefficient: n- octanol/water	:	log Pow: 1.51
heptan-2-one:		
Partition coefficient: n- octanol/water	:	log Pow: 1.98
2-methoxy-1-methylethyl ac	ceta	te:
Partition coefficient: n- octanol/water	:	log Pow: 1.2 (20 °C) pH: 6.8
mixture of sterically compo	sed	sebacates:
Partition coefficient: n- octanol/water	:	log Pow: 2.37 - 2.77 pH: 7

12.4 Mobility in soil

No data available

12.5 Results of PBT and vPvB assessment

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 Endocrine disrupting properties

Ρ	r	0	d	u	С	t	:	

Assessment	: The substance/mixture does not contain components consid-
	ered to have endocrine disrupting properties according to
	REACH Article 57(f) or Commission Delegated regulation
	(EU) 2017/2100 or Commission Regulation (EU) 2018/605 at
	levels of 0.1% or higher.

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12.7 Other adverse effects

Product:

Additional ecological infor- mation	:	An environmental hazard cannot be excluded in the event of unprofessional handling or disposal.
Harmful to		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 chemical 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.
Waste Code	 08 00 00, WASTES FROM THE MANUFACTURE, FORMULATION, SUPPLY AND USE (MFSU) OF COATINGS (PAINTS, VARNISHES AND VITREOUS ENAMELS), ADHESIVES, SEALANTS AND PRINTING INKS 08 01 00, wastes from MFSU and removal of paint and var- nish 08 01 11, waste paint and varnish containing organic solvents or other hazardoussubstances 15 00 00, WASTE PACKAGING; ABSORBENTS, WIPING CLOTHS, FILTER MATERIALS AND PROTECTIVE CLOTHING NOT OTHERWISE SPECIFIED 15 01 00, packaging (including separately collected municipal packaging waste) 15 01 10, packaging containing residues of or contaminated by hazardoussubstances HP3, Flammable HP10, Toxic for reproduction HP13, Sensitising

SECTION 14: Transport information

14.1 UN number or ID number

ADN	:	UN 1263
ADR	:	UN 1263
RID	:	UN 1263
IMDG	:	UN 1263

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ΙΑΤΑ		: UN 1263	
14.2 UN p	roper shipping nam	e	
ADN		: PAINT	
ADR		: PAINT	
RID		: PAINT	
IMDG	;	: PAINT	
ΙΑΤΑ		: Paint	
14.3 Trans	sport hazard class(e	es)	
		Class	Subsidiary risks
ADN		: 3	
ADR		: 3	
RID		: 3	
IMDG	;	: 3	
ΙΑΤΑ		: 3	
14.4 Pack	ing group		
Class	ng group ification Code rd Identification Numb s	: III : F1 per : 30 : 3	
Class Haza Label	ng group ification Code rd Identification Numb s el restriction code	: III : F1 ber : 30 : 3 : (D/E)	
Class	ng group ification Code rd Identification Numb s	: III : F1 ber : 30 : 3	
Label	ng group	: III : 3 : F-E, <u>S-E</u>	
Packi aircra Packi	ng instruction (LQ)	: 366 : Y344 : III : Flammable Liqu	iids

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IATA (Passenger)

:	355
:	Y344
:	III
:	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 Maritime transport in bulk according to IMO instruments

Not applicable for product as supplied.

SECTION 15: Regulatory information

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

REACH - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles (Annex XVII)	:	Conditions of restriction for the fol- lowing entries should be considered: Number on list 75, 3
		If you intend to use this product as tattoo ink, please contact your ven- dor.
		dibutyltin dilaurate (Number on list 30, 20)
REACH - Candidate List of Substances of Very High Concern for Authorisation (Article 59).	:	Not applicable
Regulation (EC) No 1005/2009 on substances that deplete the ozone layer	:	Not applicable
Regulation (EU) 2019/1021 on persistent organic pollu-	:	Not applicable

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tants (recast)		
ment a	. ,	012 of the European Parlia- cerning the export and import	
REAC (Anne)	H - List of substanc k XIV)	: Not applicable	
pean F contro	o III: Directive 2012 Parliament and of th I of major-accident I rous substances.		FLAMMABLE LIQUIDS
Volatile	e organic compound		C pounds (VOC) content: 420 g/l
0.1			

Other regulations:

Take note of Directive 92/85/EEC regarding maternity protection or stricter national regulations, where applicable.

Take note of Directive 94/33/EC on the protection of young people at work or stricter national regulations, where applicable.

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	:	Flammable liquid and vapour.
H302	:	Harmful if swallowed.
H312	:	Harmful in contact with skin.
H317	:	May cause an allergic skin reaction.
H319	:	Causes serious eye irritation.
H332	:	Harmful if inhaled.
H336	:	May cause drowsiness or dizziness.
H341	:	Suspected of causing genetic defects.
H360FD	:	May damage fertility. May damage the unborn child.
H361f	:	Suspected of damaging fertility.
H370	:	Causes damage to organs.
H372	:	Causes damage to organs through prolonged or repeated exposure.
H400	:	Very toxic to aquatic life.
H410	:	Very toxic to aquatic life with long lasting effects.
H411	:	Toxic to aquatic life with long lasting effects.
EUH066	:	Repeated exposure may cause skin dryness or cracking.

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Full text of other abbreviations

Acute Tox.	:	Acute toxicity
Aquatic Acute	:	Short-term (acute) aquatic hazard
Aquatic Chronic	:	Long-term (chronic) aquatic hazard
Eye Irrit.	:	Eye irritation
Flam. Liq.	:	Flammable liquids
Muta.	:	Germ cell mutagenicity
Repr.	:	Reproductive toxicity
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
IE OEL	:	Ireland. List of Chemical Agents and Carcinogens with Occu-
		pational Exposure Limit Values - Code of Practice, Schedule 1
		and 2
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	:	
IE OEL / OELV - 8 hrs (TWA)	:	Occupational exposure limit value (8-hour reference period)
IE OEL / OELV - 15 min	:	Occupational exposure limit value (15-minute reference peri-
(STEL)		od)

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 carrving 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



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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; TRGS - Technical Rule for Hazardous Substances; TSCA - Toxic Substances Control Act (United States); UN - United Nations; vPvB - Very Persistent and Very Bioaccumulative

Further information Classification of the mixture: Classification procedure:						
Flam. Liq. 3	H226	Based on product data or assessment				
Skin Sens. 1	H317	Calculation method				
Repr. 1B	H360FD	Calculation method				
STOT SE 3	H336	Calculation method				
Aquatic Chronic 3	H412	Calculation method				

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.