		SA	FETY DATA SHEE		8
ac	cording to	-	ropian parliament and Cou mittee regulation (EU) num	ncil (ES) number 1907/2006 ber 878/2020	AUSTIS
	of Issue:	03. 02. 2022		Version number: 1	No. of pages: 8
	on date:		VOSKOVÝ OLEJ	Replaces version: -	
Produ	ct name:	FURIERRIL	VUSKUVI ULEJ		
1.	Section 1:	Identification of subs	ance/mixture and of the company	//undertaking	
1.1	Product ide			FORTEKRYL VOSKOVÝ OLEJ	
		t is not a nanoform, nor	does it contain any nanoforms.		
1.2	UFI code:	antified upon of the cub	atonoo or mixturo and uson advised	not relevant	
1.2.1		entified uses of the sub	stance or mixture and uses advised	against.	
	Life cycle p			PW (wide use by professionals -	basic)
				C (consumer use)	
	Usage Nam			SU0	of a structure for indeer and
	Other usage	e description:		water-based oil with the addition outdoor use for surface treatmen	
	Market des	cription:		PC9a; PC15; PC31	
	Contributing	g Activity Name:		roller or brush application	
				non-industrial spraying technique	
	Contributing	g activities descriptor:		treatment of articles by dipping a PROC10	na pouring
	Contracting	g actimice accompton		PROC11	
				PROC13	
	More inform	nation:		technical function of the product this use:	in water-based oil with the addition of natural waxes for indoor and outdoor use for surface treatment of hard and soft wood
					0 - 10 t / yr
				quantity to use: Regulatory status by use:	No
				a limited number of devices for this use:	No
				the subsequent period of use relevant to this use:	24 months
				an overview of environmental release categories for each life cycle stage:	ERC2; ERC8c; ERC8f; ERC10a; ERC11a
				supplied as a mixture	
1.2.2	Uses advise			all other uses	
1.3	Details of the Producer a	ne supplier of the safety	data sheet:	AUSTIS a. s.	
	Adress:			K Austisu 680, 154 00 PRAHA	5 - Slivenec
	Telephone	number:		+420 251 099 111	
	Fax:			+420 251 099 112	
1.4	e-mail	talankana ayarkan		austis@austis.cz	+420 725 491 378
1.4		telephone number: Toxicologicaly inform	ation Na Bojišti 1, 120 00 Prague 2	+420 251 099 247 Tel.: +420 224 919 293	+420725491576
	CZ		,,		
2.	Section 2:	Hazard identification			
2.1		on of the substance or r	nixture	The mixture is classified as dang	erous.
		on under Regulation 12	72/2008/EU	Aquatic Chronic 3; H412	
2.2	Label eleme	ents		Net Assisted	
	Symbols: Signal word	1:		Not Assigned Not Assigned	
	It contains a	a hazardous substance		reaction mixture (ES: 915-687-0) Nonylphenol, branched, ethoxyla	ted
	Hazard Sta			H412: Harmful to aquatic life with	
	Frecautiona	ary Statement:		P273: Avoid release to the enviro P501: Dispose of contents/conta or disposal of hazardous waste in	iner by incineration in an incineration
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2.3	Other hazards:	The mixture does not meet criteria substances. The mixture is not end contain any.		
	Other risks:	EUH208: It contains a reaction mix (ES: 400-830-7). May cause an all		
<b>3.</b> 3.2	Section 3: Composition / information on ingredients Aqueous dispersion of special hybrid resin and special additives. Mixtures			
5.2	Chemical name:	<ul> <li>Mixture: α-3-(3-(2H-benzotriazol- 2-yl)-5-tert-butyl-4- hydroxyphenyl) propionyl-ω- hydroxypoly(oxyethylene); α-3- (3-(2H-benzotriazol-2-yl)-5-tert- butyl-4-</li> <li>hydroxyphenyl)propionyl-ω-3-(3 (2H-benzotriazol-2-yl)-5-tert- butyl-4-hydroxyphenyl) propionyl oxypoly(oxyethylene)</li> </ul>	Reaction mixture: Bis(1,2,2,6,6- pentamethyl-4-piperidyl) sebacate and Methyl 1,2,2,6,6- pentamethyl-4-piperidyl sebacate	
	Content [%]:	< 0.99	< 0,6	
	Index number:	607-176-00-3	Not Assigned	
	CAS:	104810-47-1; 104810-48-2	1065336-91-5	
	EC number (EINECS):	400-830-7	915-687-0	
	REACH Registration number:	01-0000015075-76-00XX	01-2119491304-40-0XXX	
	Classification according to Directive 1272/2008/EU:	Skin Sens. 1; H317 Aquatic Chronic 2; H411	Skin Sens. 1; H317 Aquatic Acute 1; H400 Aquatic Chronic 1; H410	
	Specific concentration limits, M-factors: Chemical name:	Not Assigned	Not Assigned Nonylphenol, branched, ethoxylated	
	Content [%]:		< 0,09	
	Index number:		Not Assigned	
	CAS:		68412-54-4	
	EC number (EINECS):		500-209-1	
	REACH Registration number:		01-2119485218-31-0XXX	
	Classification according to Directive 1272/2008/EU: Specific concentration limits, M-factors:		Aquatic Acute 1; H400 Aquatic Chronic 1; H410 M = 1 (acute)	
			M = 10 (chronic)	
	Full text of H - phrases in Section 16			
<b>4.</b> 4.1	Section 4: First aid measures Description of first aid measures			
7.1	When providing first aid it is necessary to ensure safety of both victim must be kept in mental and physical rest. Victim must be kept warm a sheet with information about substance or mixture with you in case of Inhalation: Break exposure, move to fresh air protecting the victim fror breath or other symptoms persist.	nd must not get chilled. Take original co medical examination.	ontainer with label or safety data	
	When on skin: Put away contaminated clothes and shoes, wash the contaminated spot with plenty of tepid water; if the skin is not irritated, soap can be used; seek doctor's advice, especially if the skin stays irritated.			
	Eye Contact: Rinse eyes with plenty of water (10 to 15 min). Keep eye lenses remove them immediately. Seek medical attention. Ingestion: Do not induce vomiting! Drink at least 0.5 liters of water with Toxicology Information Centre for need of medical treatment with infor	h 5 to 10 tablets of crushed charcoal. In	case of nausea contact the	
4.2	SDS. Most important symptoms and effects, both acute and delayed			
4.3	The product may have adverse effects through inhalation and if swallor Indication of any immediate medical attention and special treatment needs to be a set of the		ranes and eyes. Symptomatic treatment	
5.	Section 5: Fire-fighting measures			
<b>5</b> .1	Extinguishing media Suitable extinguishing media: The product is not inflammable. Water s Unsuitable extinguishing media: The strong water current. It can be sp		e, dry powder.	
5.2	Specific danger linked to the substance or mixture: Carbon monoxide		a	
5.3	Advice for firefighters: wear a breathing apparatus and protective cloth		J.	

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6.	Section 6: Accidental release measures			
6.1	Personal precautions, protective equipment and emergency procedures: Appropriate protective gloves, goggles, appropriate clothing, or respirator.			
6.1.1	<ul> <li>For workers except for those intervening in emergency cases - instructions in case of accidental spill and leak of substance or mixture:</li> <li>a) use of appropriate protection (including personal protective equipment according to part 8 BL), in order to avoid any skin, eyes or persolution contamination;</li> </ul>			
	b) removing possible sources of ignition, providing proper ventilation, control of dust - not relevant			
	c) emergency measures, for example necessary evacuation from danger	ous area or consultation with an expert - not relevant		
6.1.2	For workers intervening in emergency cases - instructions for appropriate	materials of personal protective suits (see part 8 BL)		
6.2	Environmental precautions: Prevent environmental pollution - leakage into	o drains, surface water, groundwater or soil.		
6.3	Methods and materials for limitation of leaks and for cleaning:			
6.3.1	Instructions for leak limitation of spilled substance or mixture			
	a) enclose the spilled mixture, cover the canalization;			
	b) seal the damaged package			
6.3.2	Instructions for removal of spilled substance or mixture			
C 4	Absorb with appropriate agent, hand over to authorized person for dispose	al.		
6.4	Reference to other sections: See also section 7., 8 and 13.			
7.	Section 7: Handling and storage			
7.1	Measures for safe manipulation:			
7.1.1	Recomendations:			
	a) Workers handeling the product have to get familiar with health and safe (enclosing of leaked mixture, sealing of demaged packages and so on), for on) and limit the production of aerosol and dust.	or fire prevention (remove ignition sources, non-sparkling tools and so		
	<ul> <li>b) Obey measures for prevention of manipulation with incompatible substances or mixtures (see part 10) in common areas.</li> <li>c) Store in original closed packages in temperature from +5 to +25 °C, do not expose to temperature under 0 °C (not even in short term). Do not expose to direct sunlight or other heat sources.</li> </ul>			
	d) Prevent the contamination of environment, i.e. leak into canalization, su	urface or underground water and soil.		
7.1.2	Instructions for general hygiene of work:			
	a) Do not eat, drink or smoke on work areas.			
	b) After working with product wash your hands with soap and water, eventualy use regeneration hand cream.			
	c) Before entering dining areas, remove contaminated clothing and protect	tive equipment.		
7.2	Conditions for safe storage of substances and mixtures including incompa- storages in original closed packages in temperatures from +5 to +25 °C, of not expose to direct sunlight or other heat sources. Prevent any contact w food, drinks and feed. The product is not a flamable liquid according to ČS	to not expose to temperature under 0 °C (not even in short term). Do ith oxidazing substances, strong acids and bases. Do not store with		
7.3	Specific end use: see part 1.2; coating procedure and recomendations are documentation.	e listed in technical list of the product, or in other product		
8.	Section 8: Exposure controls / personal protection			
8.1	Control parameters:			
	Exposure limits EH40/2005 (WELs):			
	Mixture (ES: 400-830-7):			
	DNEL (Workers, Hazard via inhalation route, Systemic effects, Long term exposure)			
	DNEL (Workers, Hazard via dermal route, Systemic effects, Long term exposure)	0,25 mg/kg bw/day		
	DNEL (General Population, Hazard via inhalation route, Systemic effects, Long term exposure)			
	DNEL (General Population, Hazard via dermal route, Systemic effects, Long term exposure)	0,025 mg/kg bw/day		
	DNEL (General Population, Hazard via oral route, Systemic effects, Long term exposure)			
	PNEC aqua (freshwater)	0,023 mg/L		
	PNEC aqua (marine water)	0 mg/L		
	PNEC STP	100 mg/L		
	PNEC sediment (freshwater) PNEC sediment (marine water)	7,26 mg/kg sediment dw 0,726 mg/kg sediment dw		
	PNEC soil	14,52 mg/kg soil dw		
	Reaction mixture (ES: 915-687-0):	14,52 mg/kg soli dw		
	DNEL (Workers, Hazard via inhalation route, Systemic effects, Long term	$3.53 \text{ mg/m}^3$		
	exposure)			
	NOAEC (Workers, Hazard via inhalation route, Systemic effects, Long term exposure)	264,5 mg/m <sup>3</sup>		
	DNEL (Workers, Hazard via dermal route, Systemic effects, Long term exposure)	2 mg/kg bw/day		

	NOAEL (Workers, Hazard via dermal route, Systemic effects, Long term exposure)	300 mg/kg bw/day		
	DNEL (General Population, Hazard via inhalation route, Systemic effects,	$0.87 \text{ ma/m}^3$		
	Long term exposure)	0,07 mg/m		
	NOAEC (General Population, Hazard via inhalation route, Systemic effects, Long term exposure)	130 mg/m <sup>3</sup>		
	DNEL (General Population, Hazard via dermal route, Systemic effects, Long term exposure)	1 mg/kg bw/day		
	NOAEL (General Population, Hazard via dermal route, Systemic effects, Long term exposure)	300 mg/kg bw/day		
	DNEL (General Population, Hazard via oral route, Systemic effects, Long term exposure)	0,5 mg/m <sup>3</sup> bw/day		
	NOAEL (General Population, Hazard via oral route, Systemic effects, Long term exposure)	300 mg/kg bw/day		
	PNEC aqua (freshwater)	0,002 mg/L		
	PNEC aqua (marine water)	0 mg/L		
	PNEC STP	1 mg/L		
	PNEC sediment (freshwater)	1,05 mg/kg sediment dw		
	PNEC sediment (marine water)	0,11 mg/kg sediment dw		
	PNEC soil	0,21 mg/kg soil dw		
	Nonylphenol, branched, ethoxylated (ES: 500-209-1):			
	DNEL (Workers, Hazard via inhalation route, Systemic effects, Long term exposure)	4,7 mg/m <sup>3</sup>		
	NOAEC (Workers, Hazard via inhalation route, Systemic effects, Long term exposure)	14,1 mg/m <sup>3</sup>		
	DNEL (Workers, Hazard via dermal route, Systemic effects, Long term exposure)	66,7 mg/kg bw/day		
	NOAEL (Workers, Hazard via dermal route, Systemic effects, Long term exposure)	40 mg/kg bw/day		
	PNEC aqua (freshwater)	0,8 μg/L		
	PNEC aqua (marine water)	0,8 μg/L		
	PNEC STP	10 mg/L		
	PNEC sediment (freshwater)	4,6 mg/kg sediment dw		
	PNEC sediment (marine water)	0,46 mg/kg sediment dw		
8.2	Exposure controls			
	Ensure adequate ventilation. Ensure protective equipment is worn while w after thorough cleaning. Wash your hands and face with soap and water a			
8.2.1	Appropriate engineering controls: Observe the usual precautions to protect	t the health and well-ventilated.		
	Individual protection measures, such as personal protective equipment:			
	Occupational exposure is governed by Directive 89/686/EEC therefore an this Regulation.	y use of personal protective equipment must be in accordance with		
	<ul><li>a) Eyes and face protection: Suitable safety goggles (EN 166), face shiled</li><li>b) Skin protection: Common safety clothing with long sleave and shoes; ta water.</li></ul>			
	b-1) Hands protection: suitable protective gloves (made from rubber - according to EN 374), wash your hands with soap and water after work,			
	c) Airways protection: with proper area ventilation not required. When spra quarter-shiled with gass filter (EN 140, EN 141).	aying, face half-shiled is recomended for gass filtration (EN 405) or		
	d) Heat hazard: Special attention must be paid to construction of personal protection against materials, which are considered to be heat hazard. Not			
8.2.3	Environmental exposure controls: Avoid infiltration of surface and groundv	vater and soil.		
9.	Section 9: Physical and chemical properties			
9.1.	Information on basic physical and chemical properties			
	a) State	low viscosity liquid		
	b) Color	color shown on the cover		
	c) Odour:	characteristic		
	Odor threshold:	Not specified		
	d) Melting/Freezing point (temperature range) (°C):	approximately 0		
	e) Boiling point or initial boiling point and boiling range (°C)	approximately 100		
	<ul><li>f) Combustibility:</li></ul>	non-flammable liquid		
		Not specified		
	g) Explosion limints: upper limit (% volume):	Not specified		
	lower limit (% volume):	Not specified		
	h) Point of ignition:	Not specified		
	i) Temperature of self-ignition:	Not specified		
	j) Temperature of decomposition (°C):	7,0 - 8,0		
	k) pH (23 °C)	1,0 0,0		

	I) Kinematic viscosity:	Not specified
	m) Solubility (23 °C)	
	- with water:	unlimited miscibility
	- with fats:	Not specified
	n) Partition coefficient n - octanol/water:	Not specified
	o) Steam pressure (20 °C):	2,3 kPa
	p) Density and/or relative density (20 °C):	approximately 1,04 g.cm <sup>-3</sup>
	q) Relative viscosity of steam (at °C):	Not specified
	r) Particles characteristics:	Not specified
9.2	Other information:	
9.2.1	Information about class of physical hazard:	is not relevant
9.2.2	Other safety characteristics	
	Evaporation rate:	Not specified
	Dynamic viscosity:	Not specified
	Explosive properties:	Not specified
	Oxidizing properties:	Not specified
	VOC (g/L)	11
10.	Section 10: Stability and reactivity	
	Product is stable under recommended storage and handling conditions.	
10.1	Reactivity: Product is not reactive under recommended storage and hand	ling conditions.
10.2	Chemical stability: Product is stable under recommended storage and ha	ndling conditions.
10.3	Possibility of hazardous reactions: In case of contact with substances rea	cting dangerously with water.
10.4	Conditions to avoid: Temperatures below 0 °C and above 100 °C cause d	
	temperature reduce life of the product.	
10.5	Incompatible materials: Substances reacting with water.	
10.6	Hazardous Decomposition Products: Carbon monoxide and NOx may for	m during burning.
11.	Section 11: Toxicological information	
11.1	Information about hazard classes acording to (ES) č. 1272/2008	
	a) acute toxicity:	the classification cirteria are not met based on avilable information
	- LD <sub>50</sub> , oral, rat (mg.kg <sup>-1</sup> ):	the classification cirteria are not met based on avilable information
	- LD <sub>50</sub> , dermal, rat or rabbit (mg.kg <sup>-1</sup> ):	the classification cirteria are not met based on avilable information
	- LC <sub>50</sub> , inhalation, rat, for aerosols or particles (mg.kg <sup>-1</sup> ):	the classification cirteria are not met based on avilable information
	- LC <sub>50</sub> , inhalation, rat, for gases and vapours (mg.kg <sup>-1</sup> ):	the classification cirteria are not met based on avilable information
	b) corrosivity/skin irritation:	the classification cirteria are not met based on avilable information
	c) serious eye damage / eyes irritation:	the classification cirteria are not met based on avilable information
	d) sensitivity of airways / sensitivity of skin:	May cause an allergic skin reaction.
	e) germ cells mutagenicity:	the classification cirteria are not met based on avilable information
	f) carcinogenicity:	the classification cirteria are not met based on avilable information
	g) toxicity for reproduction:	the classification cirteria are not met based on avilable information
	h) toxicity for specific organs - single exposure:	the classification cirteria are not met based on avilable information
	i) toxicity for specific organs - multiple exposures:	the classification cirteria are not met based on avilable information
	j) hazards while inhaled:	the classification cirteria are not met based on avilable information
	Human experience:	No detrimental effects were found upon compliance with the
	· · · · · · · · · · · · · · · · · · ·	prescribed safety measures.
	Tests on animals:	Were not performed
11.1.1	Information for each hazard class or breakdown:	see above
	Toxicological properties of mixture	not avilable
	α- {3- [3- (benzotriazol-2 (2H) -yl) -5-tert-butyl-4-hydroxyphenyl]	see part 8
	propanoyl} - $\omega$ - {3- [3- (benzotriazol-2 (2H) -yl) -5-tert-butyl-4-	
	hydroxyphenyl] propanoyloxy} poly (oxyethylene) [ES: 400-830-7],	
	reaction mixture of bis (1,2,2,6,6-pentamethyl-4-piperidyl) sebacate and	
	methyl 1,2,2,6,6-pentamethyl-4-piperidyl sebacate [ES: 915-687-0] and	
	Nonylphenol, branched, ethoxylated (ES: 500-209-1)	
11.1.3	If enough information from substance/mixture trials exist, it might be	not relevant
	necessary to sum up results of used studies, for example according to	
	exposure run	
11.1.4	If the classification criteria are not met for specific hazard class,	relevant concentration limits were not exceeded
11 1 -	information explaining the justification should be stated.	no offecto en human hacith are known
	Information about likely exposure run	no effects on human health are known
11.1.0	Symptoms corresponding to physical, chemical and toxicological features	
11.1.7	Belated and immediate effects and chronical effects of short/long term	no effects on human health are known
	exposure	

11.1.8	Interactive effects	unknown		
	Lack of specific data	not relevant		
	Mixtures	see part 8		
	Mixtures information compared to substance information			
11.1.1		nd can cause different levels of observation, metabolism and espection		
	<ol> <li>Substances in the mixture can react with each other inside of a body and can cause different levels of absorption, metabolism and secretion.</li> <li>It is necessary to consider, if concentration of each substance is sufficient to contribute mixture's effects on health. For each substance</li> </ol>			
	a) if the information are doubled, they are listed only once for a substance as a whole, for example when two different substances are	Not relevant for this mixture.		
	causing vomiting and diarrhea;			
	b) if it is not likely the effects will appear with current concentrations, for	Not relevant for this mixture.		
	example when weak irritating substance is disolved in non-irritating			
	solution to a level under certain concentration;			
	<li>c) if the information about mutual effects of substances in the mixture are unavilable, no assumptions will be listed and instead effects on health of</li>	e see part 8		
	each substance will be listed.			
11 1 1	Other information	None		
	Other hazards information			
	Features causing disruption of endocrinal systém	Not relevant for this mixture.		
	Additional data:			
11.2.2		None		
12.	Section 12: Ecological information			
12.1	Toxicity	Harmful to aquatic life with long lasting effects.		
	Acute toxicity for water organisms:			
	- LC <sub>50</sub> , 96 hours, fish (mg/kg):	Not set		
	- LC <sub>50</sub> , 48 hours, fish (mg/kg):	Not set		
	$- IC_{50}$ , 72 hours, algae (mg/kg):	Not set		
12.2	Persistence and degradability:			
12.2		Not set		
	Bioaccumulative potential:	Not set		
12.4	Mobility in soil:	It was not determined, the blend is miscible with water.		
12.5	Results of PBT and vPvB	The mixture does not meet the criteria for classification as PBT or vPvB.		
12.6	Features causing disruption of endocrinal system	I Inknown for this mixture		
12.6 12.7	Features causing disruption of endocrinal systém	Unknown for this mixture		
12.6 12.7	Other adverse effects:	See Section 2		
12.7	Other adverse effects: Additional data:	See Section 2		
12.7 <b>13.</b>	Other adverse effects: Additional data: Section 13: Disposal considerations	See Section 2		
12.7 <b>13.</b>	Other adverse effects: Additional data: Section 13: Disposal considerations Methods of waste management:	See Section 2 Details on the toxicity of hazardous components are given below.		
12.7 <b>13.</b>	Other adverse effects: Additional data: Section 13: Disposal considerations Methods of waste management: a) Appropriate methods of substance, mixture and contaminated packagi	See Section 2 Details on the toxicity of hazardous components are given below. ng disposal: Product remnants and packaging with product remnants		
12.7 <b>13.</b>	Other adverse effects: Additional data: Section 13: Disposal considerations Methods of waste management: a) Appropriate methods of substance, mixture and contaminated packagi must be incinerated in a hazardous waste incinerator or kept at a hazardous	See Section 2 Details on the toxicity of hazardous components are given below. ng disposal: Product remnants and packaging with product remnants		
12.7 <b>13.</b>	Other adverse effects: Additional data: Section 13: Disposal considerations Methods of waste management: a) Appropriate methods of substance, mixture and contaminated packagi must be incinerated in a hazardous waste incinerator or kept at a hazardous 2000/532/EC (waste catalog) - 08 01 11, 08 01 19 or 20 01 27.	See Section 2 Details on the toxicity of hazardous components are given below. ng disposal: Product remnants and packaging with product remnants bus waste landfill. Waste code according to the Commission Decision		
12.7 <b>13.</b>	Other adverse effects: Additional data: Section 13: Disposal considerations Methods of waste management: a) Appropriate methods of substance, mixture and contaminated packagi must be incinerated in a hazardous waste incinerator or kept at a hazardous 2000/532/EC (waste catalog) - 08 01 11, 08 01 19 or 20 01 27. b) Physical / chemical properties that can affect means of waste handling	See Section 2 Details on the toxicity of hazardous components are given below. ng disposal: Product remnants and packaging with product remnants ous waste landfill. Waste code according to the Commission Decision g: Liquid mixture is completely miscible with water.		
12.7 <b>13.</b>	Other adverse effects: Additional data: Section 13: Disposal considerations Methods of waste management: a) Appropriate methods of substance, mixture and contaminated packagi must be incinerated in a hazardous waste incinerator or kept at a hazardous 2000/532/EC (waste catalog) - 08 01 11, 08 01 19 or 20 01 27. b) Physical / chemical properties that can affect means of waste handling c) Avoidance of disposal through sewer: It is necessary to prevent leakage	See Section 2 Details on the toxicity of hazardous components are given below. ng disposal: Product remnants and packaging with product remnants bus waste landfill. Waste code according to the Commission Decision g: Liquid mixture is completely miscible with water. ge of both components and hardened mixture into drains.		
12.7 <b>13.</b>	Other adverse effects: Additional data: Section 13: Disposal considerations Methods of waste management: a) Appropriate methods of substance, mixture and contaminated packagi must be incinerated in a hazardous waste incinerator or kept at a hazardous 2000/532/EC (waste catalog) - 08 01 11, 08 01 19 or 20 01 27. b) Physical / chemical properties that can affect means of waste handling	See Section 2 Details on the toxicity of hazardous components are given below. ng disposal: Product remnants and packaging with product remnants bus waste landfill. Waste code according to the Commission Decision g: Liquid mixture is completely miscible with water. ge of both components and hardened mixture into drains.		
12.7 <b>13.</b> 13.1	Other adverse effects: Additional data: Section 13: Disposal considerations Methods of waste management: a) Appropriate methods of substance, mixture and contaminated packagi must be incinerated in a hazardous waste incinerator or kept at a hazardous 2000/532/EC (waste catalog) - 08 01 11, 08 01 19 or 20 01 27. b) Physical / chemical properties that can affect means of waste handling c) Avoidance of disposal through sewer: It is necessary to prevent leakage	See Section 2 Details on the toxicity of hazardous components are given below. ng disposal: Product remnants and packaging with product remnants bus waste landfill. Waste code according to the Commission Decision g: Liquid mixture is completely miscible with water. ge of both components and hardened mixture into drains.		
12.7 <b>13.</b> 13.1 <b>14.</b>	Other adverse effects: Additional data: Section 13: Disposal considerations Methods of waste management: a) Appropriate methods of substance, mixture and contaminated packagi must be incinerated in a hazardous waste incinerator or kept at a hazardo 2000/532/EC (waste catalog) - 08 01 11, 08 01 19 or 20 01 27. b) Physical / chemical properties that can affect means of waste handling c) Avoidance of disposal through sewer: It is necessary to prevent leakage d) Special precautions for the recommended waste management: Avoid	See Section 2 Details on the toxicity of hazardous components are given below. ng disposal: Product remnants and packaging with product remnants bus waste landfill. Waste code according to the Commission Decision g: Liquid mixture is completely miscible with water. ge of both components and hardened mixture into drains.		
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4.6	Special p	recautions for user:	See Section 8			
		rovisions (ADR):	Not specified			
.7	Naval ma	ass-transport according to instrumenst IMO:	Not applicable			
	Notes:		None			
	Additiona	ıl data:	None			
	Section	15: Regulatory information				
.1	Safety, health and environmental regulations/legislation specific for the substance or mixture.					
	Regulation of the European Parliament and Council Regulation (EC) No 1907/2006 concerning the Registration, Evaluation, Authorisation and					
	Restriction of Chemicals establishing a European Chemicals Agency, as amended					
	Regulation of the European Parliament and Council Regulation (EC) No 1272/2008 (CLP) as amended					
	Commision directive (EU) No. 878/2020 EH40/2005 Workplace expective limits (second edition, published 2011). Containing the list of workplace expective limits for use with the Centre					
	EH40/2005 Workplace exposure limits (second edition, published 2011). Containing the list of workplace exposure limits for use with the Contro of Substances Hazardous to Health Regulations (as amended)					
.2		ent chemical safety of mixture:	Were not performed			
	Section 16: Other informations					
•	Section 16: Other informations					
	Information stated in this safety data sheet is based on the current knowledge of EU legislation. It is recommendation in terms of health and safety as well as recommendation related to ecological matters that are essential to safe usage of the product.					
	a) New edition.					
	, ,	legend for abbreviations and accronyms used in the sal				
	LD <sub>50</sub>	The lethal dose for 50 % mortality of the test populati	on relative to a control sample.			
	LC <sub>50</sub>	Lethal concentration for 50 % mortality of the test pop	ulation relative to a control sample.			
	$EC_{50}$	Effective concentration for 50 % mortality of the test	oopulation relative to a control sample.			
	EC <sub>10</sub>	Effective concentration for 10 % mortality of the test	oopulation relative to a control sample.			
	IC <sub>50</sub>	Inhibitory concentration to reduce the growth or grow	h rate of 50% of the test population relative to a control sample.			
	LL <sub>50</sub>	Lethal loading doses of test substance resulting in 50	% mortality			
	EL <sub>50</sub>					
	PBT					
	vPvB					
	DNEL					
	DMEL Derived Minimum Effect Level - derived concentration of the substance without adverse effects					
	NOAEL No Observed Adverse Effect Level - no negative effect was observed					
		PNEC Predicted No Effect Concentration - an estimate of the concentration of the substance without adverse effects				
	NOELR					
	NOEL	OEC No Observed Effect Concentration - concentration without observed effect				
		No Observed Effect Level - level without observed eff				
	LOEC	Lowest Observed Effect Concentration - lowest conce				
	ADR	European Agreement concerning the international car				
	RID	Regulations concerning the international carriage of c	angerous goods by rail.			
	IMDG	International maritime code of dangerous goods.				
	ICAO	The International Civil Aviation Organization.				
	IATA	International Air Transport Association.				
	GHS	Globally Harmonized System of Classification and La	pelling of Chemical substances.			
	c) important references to literature and data sources					
	Initial data sources are safety data sheets of the inherent (components).					
	d) in case of mixture, statement about evaluation method used for classification according to article 9 of directive (ES) number 1272/2008					
	For evaluation purposes, principles of extrapolation were used. Calculation methods.					
	e) List of H317	H-sentences, whose full form is not listed in other parts May cause an allergic skin reaction.				
	H400					
		Very toxic to aquatic life.	to			
	H410	Very toxic to aquatic life with long lasting effe	າເວ.			
	H411 H412	Toxic to aquatic life with long lasting effects.				
	H412	Harmful to aquatic life with long lasting effects				
	Guidelines for training:					
	As requir	ed by national legislation.				

Recommended restrictions on use (i. e. non-statutory recommendations by supplier):

Product should not be used for other purposes than specified (see section 1.2). Because specific conditions of use are beyond supplier's control it is responsibility of the user to adapt notifications to local law and regulations. Safety information describe the product with regard to safety and can not be considered technical information about the product.