Article Print c Versic	date:	454 26.12.202 8.0	2 Revisior	OX Silikon-Imprägnat 1 date: 10.12.2022 1te: 10.12.2022		EN Page 1 / 10		
SEC	TION 1: lo	lentificatio	n of the substa	nce/mixture and of	the company/	/undertaking		
1.1.	Article No		rer/supplier) on	454 XENORO LH-454	X Silikon-Impräg	gnat		
1.2.		identified u identified u		nce or mixture and u	ses advised ag	ainst		
1.3.	Coating m	naterial to pro	otecting surfaces of the safety data s	heet				
<u></u>	supplier (r	nanufacturer	/importer/downstr	eam user/distributor) au www.farbladen.ch				
	laboratory		le for information:	info@knu	chel.ch			
1.4.	Emergen	cy telephon cy telephone	e number	_	(0)44 251 51 51)		
SEC	TION 2: H	azards ide	ntification					
2.1.	Classifica	ation of the	substance or mix	ture				
				i (EC) No 1272/2008 [CLP]			
				ccording to regulation	-	008 [CLP].		
	Flam. Liq. STOT SE Asp. Tox.	3 / H226 3 / H336	Flammal STOT-si Aspiratio	ble liquids ngle exposure	FI M M	lammable liquid and vapour. lay cause drowsiness or dizziness. lay be fatal if swallowed and enters airways. larmful to aquatic life with long lasting effects.		
2.2.	Label ele							
		according	to Regulation (EC	i) No. 1272/2008 [CLP	1			
		(!)		Danger				
	Hazard st	atements						
	H226		Flammable liquid	•				
	H336		May cause drows					
	H304 H412			allowed and enters airv				
	H412 Harmful to aquatic life with long lasting effects. Precautionary statements							
	P101	,, <i>,</i>		s needed, have produc	ct container or la	abel at hand.		
	P102		Keep out of reach					
	P103 P210			d follow all instructions		s and other ignition sources. No smoking		
	P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. P240 Ground and bond container and receiving equipment.							
				plosion-proof electrical equipment.				
	P242			se non-sparking tools. ake action to prevent static discharges. /oid breathing vapours.				
	P243 P261							
	P271		Avoid breatning vapours. Use only outdoors or in a well-ventilated area.					
	P273		Avoid release to the		4 4			
	P280 P301 + P3	310		loves and eye/face pro Immediately call a PC		or doctor/physician		
		361 + P353	IF ON SKIN (or ha		ely all contamina	ated clothing. Rinse skin with water [or showe		
	P312			ENTER or doctor/physi				

	e No.: date: on:	454 26.12.202 8.0	XENOROX Silikon-Imprägnat Revision date: 10.12.2022 EN Issue date: 10.12.2022 Page 2 / 10					
	P331 P370 + P3 P403 + P23 P403 + P23 P405 P501	78 33 ; 35 ;	Do NOT induce vomiting. n case of fire: Use extinguishing powder or sand to extinguish. Store in a well-ventilated place. Keep container tightly closed. Store in a well-ventilated place. Keep cool. Keep locked up. Dispose of contents/container to industrial incineration plant.					
	Hazard co	mponents f	•					
	. .		Hydrocarbons, C9-C11, n-alkanes, iso-alkanes, cyclic compounds,	<2% aromatics				
	Suppleme		information not applicable					
.3.	Other haza	ards						
	No informa	No information available.						
		lion availabl						
EC			/information on ingredients					
	TION 3: Co	ompositior						
.2.	TION 3: Co Mixtures Descriptio	ompositior n	/ information on ingredients Silikonharzfarben wasserverdünnbar					
	TION 3: Co Mixtures Descriptio	mposition n tion accord	/information on ingredients					
_	TION 3: Co Mixtures Descriptio Classificat EC No. CAS No.	n sion accord	/information on ingredients Silikonharzfarben wasserverdünnbar ng to Regulation (EC) No 1272/2008 [CLP] REACH No. Designation	weight-%				
	TION 3: Co Mixtures Descriptio Classificat EC No. CAS No. Index No.	n sion accord	/information on ingredients Silikonharzfarben wasserverdünnbar ng to Regulation (EC) No 1272/2008 [CLP] REACH No. Designation classification // Remark	weight-%				
	TION 3: Co Mixtures Descriptio Classificat EC No. CAS No.	n ion accord	/information on ingredients Silikonharzfarben wasserverdünnbar ng to Regulation (EC) No 1272/2008 [CLP] REACH No. Designation Classification // Remark D1-2119463258-33 Hydrocarbons, C9-C11, n-alkanes, iso-alkanes, cyclic compou					
	TION 3: Co Mixtures Descriptio Classificat EC No. CAS No. Index No.	n ion accord	/information on ingredients Silikonharzfarben wasserverdünnbar ng to Regulation (EC) No 1272/2008 [CLP] REACH No. Designation Classification // Remark D1-2119463258-33 Hydrocarbons, C9-C11, n-alkanes, iso-alkanes, cyclic compou					
	TION 3: Co Mixtures Descriptio Classificat EC No. CAS No. Index No. 919-857-5	n sion accord	/information on ingredients Silikonharzfarben wasserverdünnbar ng to Regulation (EC) No 1272/2008 [CLP] REACH No. Designation classification // Remark D1-2119463258-33 Hydrocarbons, C9-C11, n-alkanes, iso-alkanes, cyclic compou aromatics STOT SE 3 H336 / Asp. Tox. 1 H304 / Flam. Liq. 3 H226 D1-2119455851-35 Hydrocarbons, C9, aromatics, <0.1% benzene					
	TION 3: Co Mixtures Descriptio Classificat EC No. CAS No. Index No. 919-857-5	n ion accord	/information on ingredients Silikonharzfarben wasserverdünnbar ng to Regulation (EC) No 1272/2008 [CLP] REACH No. Designation classification // Remark D1-2119463258-33 Hydrocarbons, C9-C11, n-alkanes, iso-alkanes, cyclic compou aromatics STOT SE 3 H336 / Asp. Tox. 1 H304 / Flam. Liq. 3 H226 D1-2119455851-35	ınds, <2% 60 - 80				

Full text of classification: see section 16

SECTION 4: First aid measures

4.1. Description of first aid measures

General information

In all cases of doubt, or when symptoms persist, seek medical advice. In case of unconsciousness give nothing by mouth, place in recovery position and seek medical advice.

In case of inhalation

Remove casualty to fresh air and keep warm and at rest. In case of irregular breathing or respiratory arrest provide artificial respiration.

Following skin contact

Take off immediately all contaminated clothing. After contact with skin, wash immediately with plenty of water and soap. Do not use solvents or thinners.

After eye contact

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Seek medical advice immediately.

Following ingestion

If swallowed, rinse mouth with water (only if the person is conscious). Seek medical advice immediately. Keep victim calm. Do NOT induce vomiting.

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

In all cases of doubt, or when symptoms persist, seek medical advice.

4.3. **Indication of any immediate medical attention and special treatment needed** First Aid, decontamination, treatment of symptoms.

SECTION 5: Firefighting measures

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5.1. Extinguishing media

Suitable extinguishing media

alcohol resistant foam, carbon dioxide, Powder, spray mist, (water)

Unsuitable extinguishing media

strong water jet

5.2. Special hazards arising from the substance or mixture

Dense black smoke occurs during fire. Inhaling hazardous decomposing products can cause serious health damage.

5.3. Advice for firefighters

Provide a conveniently located respiratory protective device. Cool closed containers that are near the source of the fire. Do not allow water used to extinguish fire to enter drains, ground or waterways.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Keep away from sources of ignition. Ventilate affected area. Do not breathe vapours.

6.2. Environmental precautions

Do not allow to enter into surface water or drains. If the product contaminates lakes, rivers or sewages, inform competent authorities in accordance with local regulations.

6.3. Methods and material for containment and cleaning up

Isolate leaked material using non-flammable absorption agent (e.g. sand, earth, vermiculit, diatomaceous earth) and collect it for disposal in appropriate containers in accordance with the local regulations (see section 13). Clean using cleansing agents. Do not use solvents.

6.4. Reference to other sections

Observe protective provisions (see section 7 and 8).

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Advices on safe handling

Avoid formation of flammable and explosive vapour concentrations in the air and exceeding the exposure limit values. Only use the material in places where open light, fire and other flammable sources can be kept away. Electrical equipment must be protected meeting the accepted standard. Product may become electrostatically charged. Provide earthing of containers, equipment, pumps and ventilation facilities. Anti-static clothing including shoes are recommended. Floors must be electrically conductive. Keep away from heat sources, sparks and open flames. Use only spark proof tools. Avoid contact with skin, eyes and clothes. Do not inhale dusts, particulates and spray mist when using this preparation. Avoid respiration of swarf. When using do not eat, drink or smoke. Personal protection equipment: refer to section 8. Do not empty containers with pressure - no pressure vessel! Always keep in containers that correspond to the material of the original container. Follow the legal protection and safety regulations.

Further information

Vapours are heavier than air. Vapours form explosive mixtures with air.

7.2. Conditions for safe storage, including any incompatibilities

Requirements for storage rooms and vessels

Storage in accordance with the Ordinance on Industrial Safety and Health (BetrSiVO). Keep container tightly closed. Do not empty containers with pressure - no pressure vessel! Smoking is forbidden. Access only for authorised persons. Store carefully closed containers upright to prevent any leaks. Soils have to conform to the "Guidelines for avoidance of ignition hazards due to electrostatic charges (TRGS 727)".

Hints on joint storage

Keep away from strongly acidic and alkaline materials as well as oxidizers.

Further information on storage conditions

Take care of instructions on label. Store in a well-ventilated and dry room at temperatures between 15 °C and 30 °C. Protect from heat and direct sunlight. Keep container tightly closed. Remove all sources of ignition. Smoking is forbidden. Access only for authorised persons. Store carefully closed containers upright to prevent any leaks.

7.3. Specific end use(s)

Observe technical data sheet. Observe instructions for use.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

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Occupational exposure limit values:

Hydrocarbons, C13-C18, <2% aromatics Index No. 649-422-00-2 / EC No. 265-149-8 / CAS No. 64742-47-8 WEL, TWA: 800 mg/m3 Remark: (> or = C7, Cycloalkanes) WEL, TWA: 1200 mg/m3

Remark: (> or = C7, Normal and branched chain alkanes)

Additional information

TWA : Long-term occupational exposure limit value STEL : short-term occupational exposure limit value Ceiling : peak limitation

8.2. Exposure controls

Provide good ventilation. This can be achieved with local or room suction. If this should not be sufficient to keep aerosol and solvent vapour concentration below the exposure limit values, a suitable respiratory protection must be used.

Personal protection equipment

Respiratory protection

If concentration of solvents is beyond the occupational exposure limit values, approved and suitable respiratory protection must be used. Use only respiratory protection equipment with CE-symbol including four digit test number.

Hand protection

For prolonged or repeated handling the following glove material must be used: NBR (Nitrile rubber)

Thickness of the glove material > 0,4 mm ; Breakthrough time: > 480 min.

Observe the instructions and details for use, storage, maintenance and replacement provided by the protective glove manufacturer. Penetration time of glove material depending on intensity and duration of exposure to skin. Recommended glove articles EN ISO 374

Barrier creams can help protecting exposed skin areas. In no case should they be used after contact.

Eye/face protection

Wear closely fitting protective glasses in case of splashes.

Body protection

Wear antistatic clothing of natural fibers (cotton) or heat resistant synthetic fibers.

Protective measures

After contact clean skin thoroughly with water and soap or use appropriate cleanser.

Environmental exposure controls

Do not allow to enter into surface water or drains. See section 7. No additional measures necessary.

SECTION 9: Physical and chemical properties

9.1.	Information on basic physical and chemical properties					
	Physical state:	Liquid				
	Colour:	refer to label				
	Odour:	characteristic				
	Odour threshold:	not applicable				
	Melting point/freezing point:	not applicable				
	Initial boiling point and boiling range:	150 °C Source: Hydrocarbons, C9-C11, n-alkanes, iso-alkanes, cyclic compounds, <2% aromatics				
	Flammability:	Flammable liquid and vapour.				
	Lower and upper explosion limit:					
	Lower explosion limit:	0.8 Vol-%				
	Upper explosion limit:	7 Vol-%				
		Source: Hydrocarbons, C9-C11, n-alkanes, iso-alkanes, cyclic compounds, <2% aromatics				
	Flash point:	25 °C				
		Method: DIN 53213				
	Auto-ignition temperature:	230 °C				
		Source: Hydrocarbons, C13-C18, <2% aromatics				

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	Decomp	osition temperature:		not applicable	
	pH at 20	-		not applicable	
	Cinemati	ic viscosity (40°C):		< 20 mm²/s	
	Viscosity at 20 °C:		10 - 11 sec DII	N4	
	Solubility Water so	y(ies): olubility at 20 °C:		insoluble	
	Partition	coefficient: n-octan	ol/water:	see section 12	2
	Vapour p	pressure at 20 °C:		5 mbar Source: Hydro <2% aromatics	carbons, C9-C11, n-alkanes, iso-alkanes, cyclic compounds,
		and/or relative densit at 20 °C:	ty:	0.79 g/cm³	
	Relative	vapour density:		not applicable	
	particle o	characteristics:		not applicable	
9.2.	Other inf	ormation			
	Solid co	ntent:		7 weight-%	
	solvent o Organio Water:	content: c solvents:		94 weight-% 0 weight-%	
SEC	TION 10:	Stability and react	ivity		
10.1.	Reactivit	y nation available.			
10.2.	Chemica	I stability nen applying the reco	nmended regulat	ions for storage	and handling. Further information on correct storage: refer to
10.3.		ty of hazardous read ay from strong acids, s		strong oxidizing	agents to avoid exothermic reactions.
10.4.		ns to avoid us decomposition bypr	oducts may form	with exposure to	high temperatures.
10.5.	Incompa not applic	tible materials cable			
10.6.	Hazardou	us decomposition pr us decomposition byp itrogen oxides.		with exposure t	o high temperatures, e.g.: carbon dioxide, carbon monoxide,
SEC	TION 11 :	Toxicological info	rmation		
11.1.	Informat	ion on hazard classe	s as defined in F	Regulation (EC)	No 1272/2008
	Acute to:	xicity			
	Hydrocarbons, C9-C11, n-alkanes, iso-alkanes, cyclic compounds, <2% aromatics oral, LD50, Rat: > 5000 mg/kg Method: OECD 401 dermal, LD50, Rabbit: > 5000 mg/kg Method: OECD 402 inhalative (dust and mist), LC50, Rat: > 5 mg/L (4 h) Method: OECD 403				ls, <2% aromatics
	oral, LD dermal, inhalativ	bons, C9, aromatics, 50, Rat: 3492 mg/kg LD50, Rabbit: > 3160 /e (vapours), LC50, R	mg/kg at: 6 mg/m³ 10 ((4 h)	
	oral, LD	bons, C13-C18, <2% 50, Rat: > 5000 mg/kg LD50, Rabbit: > 2000	9		

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Skin corr	osion/irritation; Se			
Skin (4 h) d exposure may ca	anes, iso-alkanes, cyclic compounds, <2% use skin dryness or cracking.	% aromatics	
Hydrocarb Skin (4 h Method: Not to be eyes Method:	ons, C9, aromatics			
Skin (4 h Causes	nild skin irritation.; s (skin inflammatio	Prolonged or repeated skin contact may c	cause removal of natural fat from the skin resulting in	
Respirato	ry or skin sensitis	ation		
Skin: Based o Respirat	Hydrocarbons, C9-C11, n-alkanes, iso-alkanes, cyclic compounds, <2% aromatics			
Skin: Method: Not to be Respirat	OECD 406 classified as skin ory system:			
Hydrocarb Skin: not sens	ory system:	6 aromatics		
CMR effe	cts (carcinogenici	ty, mutagenicity and toxicity for reprod	uction)	
Germ ce No data Carcinog No data Reprodu No data Lactatior No data	Il mutagenicity available jenicity available ctive toxicity available 1 available	anes, iso-alkanes, cyclic compounds, <29	% aromatics	
Germ ce Not to be Carcinog There ar Reprodu Does no In vitro n Hydrocart Germ ce Carcinog	e in vivo studies tha ctive toxicity t qualify as a carcin hutagenicity; Evalua ions, C13-C18, <29 Il mutagenicity; Eva	cell mutagen (mutagen). at indicate positive results of kidney cance ogen. tion positive 6 aromatics luation No mutagenicity	ır.	

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Reproductive toxicity

Probably doesn't affect fertility.; Developmental damage is not to be expected.

STOT-single exposure; STOT-repeated exposure

May cause drowsiness or dizziness.

Hydrocarbons, C9-C11, n-alkanes, iso-alkanes, cyclic compounds, <2% aromatics

Specific target organ toxicity (single exposure) May cause drowsiness or dizziness.; After absorption: cardiovascular disorders, cyanosis, agitation After absorption of large quantities: Drowsiness, CNS disorders Other dangerous properties cannot be excluded. Specific target organ toxicity (repeated exposure) No data available Hydrocarbons, C9, aromatics, <0.1% benzene Specific target organ toxicity (single exposure) May cause respiratory irritation and depression of central nervous system with drowsiness, dizziness, weakness, loss of consciousness, nausea and headache. Specific target organ toxicity (repeated exposure) No data available Hydrocarbons, C13-C18, <2% aromatics

Specific target organ toxicity (single exposure) Probably no danger. Specific target organ toxicity (repeated exposure) Causes kidney damage in male rats that is considered irrelevant to humans.

Aspiration hazard

May be fatal if swallowed and enters airways.

Hydrocarbons, C9-C11, n-alkanes, iso-alkanes, cyclic compounds, <2% aromatics Aspiration hazard

Aspiration can lead to pulmonary edema and pneumonia.; May be fatal if swallowed and enters airways.

Hydrocarbons, C9, aromatics, <0.1% benzene

Aspiration hazard May be fatal if swallowed and enters airways.

Hydrocarbons, C13-C18, <2% aromatics

Aspiration hazard

If swallowed or vomited, aspiration into the lungs can cause chemical pneumonitis, which can be fatal.

Practical experience/human evidence

Inhaling of solvent components above the MWC-value can lead to health damage, e.g. irritation of the mucous membrane and respiratory organs, as well as damage to the liver, kidneys and the central nerve system. Indications for this are: headache, dizziness, fatigue, amyosthenia, drowsiness, in serious cases: unconsciousness. Solvents may cause some of the aforementioned effects through skin resorption. Repeated or prolonged contact with the preparation may cause removal of natural fat from the skin resulting in non-allergic contact dermatitis and/or absorption through skin. Splashing may cause eye irritation and reversible damage.

Overall assessment on CMR properties

The ingredients in this mixture do not meet the criteria for classification as CMR category 1A or 1B according to CLP.

11.2. Information on other hazards

Endocrine disrupting properties

No information available.

SECTION 12: Ecological information

Classification according to Regulation (EC) No 1272/2008 [CLP] Do not allow to enter into surface water or drains.

12.1. Toxicity

Hydrocarbons, C9-C11, n-alkanes, iso-alkanes, cyclic compounds, <2% aromatics Daphnia toxicity, NOEC, Oncorhynchus mykiss (Rainbow trout): 0,21 mg/L (28 d)

Hydrocarbons, C9, aromatics, <0.1% benzene Fish toxicity, LC50, Oncorhynchus mykiss (Rainbow trout): 9,2 mg/L (96 h) Daphnia toxicity, EC50, Daphnia magna: 1,6 mg/L (48 h)

Hydrocarbons, C13-C18, <2% aromatics

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	Daphnia Fish toxic Daphnia Algae tox Toxicity o	toxicity, EL0, Daphni city, LL/EL/IL50: > 10 toxicity, LL/EL/IL50: kicity, LL/EL/IL50: > 1 of Microoganisms, NG	> 100 mg/L 00 mg/L	mg/L (96 h)
	Long-tern	n Ecotoxicity		
	Harmful to	aquatic life with long	lasting effects.	
	Daphnia		nes, iso-alkanes, cyclic compound nnia magna (Big water flea): 0,02 i	
12.2.	Persisten	ce and degradabilit	у	
			nes, iso-alkanes, cyclic compound Not readily biodegradable (accord	
	Biodegra		Readily biodegradable (according	to OECD criteria).
	Persister		aromatics : Evaluation Rapid photochemic Readily biodegradable (according	
12.3.	Bioaccum	nulative potential		
	-	on coefficient n-octa	nes, iso-alkanes, cyclic compound nol/water (log KOW):	s, <2% aromatics
		ons, C9, aromatics, on coefficient n-octai	<0.1% benzene nol/water (log KOW): 3,7 - 4,5	
	Distributi	ons, C13-C18, <2% on coefficient n-octa nulation potentially p	nol/water (log KOW):	
12.4.	Mobility in	n soil		
	soil:		nes, iso-alkanes, cyclic compound	s, <2% aromatics
	No data a	available ons, C9, aromatics, ·	<0.1% henzene	
	soil: No data			
	soil:	ons, C13-C18, <2%		
40 5			ed by soil.; hardly mobile	
12.5.		f PBT and vPvB ass		
126			do not meet the PBT/vPvB criteria	according to REACH, annex XIII.
12.0.		e disrupting proper ation available.	lies	
12.7.		verse effects ation available.		
SEC	TION 13: I	Disposal consider	ations	
13.1.	Waste tre	atment methods		
	Appropria Recomme	ate disposal / Produ endation	ct	
	Do not allo	ow to enter into surfa	ace water or drains. This material	and its container must be disposed of in a safe way. Wast

Do not allow to enter into surface water or drains. This material and its container must be disposed of in a safe way. Waste disposal according to directive 2008/98/EC, covering waste and dangerous waste. Dispose of waste according to applicable legislation.

List of proposed waste codes/waste designations in accordance with EWC

080111* Waste paint and varnish containing organic solvents or other dangerous substances

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	Appropriat Recomme	e disposal / Packandation	o Directive 2008/98/EC (waste framewor age nay be recycled. Vessels not properly er					
SECT	FION 14: T	ransport inform	ation					
14.1.	UN numbe	r or ID number	UN 1263					
14.2.	Land transp Sea transpo	shipping name port (ADR/RID): prt (IMDG): t (ICAO-TI / IATA-I	Paint PAINT DGR): Paint					
14.3.	Transport	hazard class(es)	3					
14.4.	Packing gr	oup	UI					
14.5.	Environme	ental hazards						
	Land transp	oort (ADR/RID)	not applicable					
	Marine poll	utant	not applicable					
14.6.	Special pre	ecautions for user						
	Transport always in closed, upright and safe containers. Make sure that persons transporting the product know what to do in case of an accident or leakage. Advices on safe handling: see parts 6 - 8							
	Further inf	ormation						
	Land trans	port (ADR/RID)						
	Tunnel rest		D/E					
	Sea transp	ort (IMDG)						
	EmS-No.	ore (F-E, S-E					
14.7.		ansport in bulk a	ccording to IMO instruments					
		rt as bulk according	•					
SECT	•	egulatory inform						
15.1.	•		ental regulations/legislation specific f	or the substance or mixture				
	EU legislat		setvial amingiana (Industrial Emission					
			ustrial emissions [Industrial Emission	s Directive]				
	VOC-value (in g/L): 741 National regulations							
		-						
	Observe er applicable.	Restrictions of occupation Observe employment restrictions under the Maternity Protection Directive 92/85/EEC or stricter national regulations, if applicable. Observe restrictions to employment for juveniles according to the 'juvenile work protection guideline' (94/33/EC) or stricter						
45.5	national regulations, if applicable.							
15.2.		Safety Assessmen lowing substance	It s of this mixture a chemical safety as	sessment has been carried out:				
	EC No.	Design	-	REACH No.				
	CAS No.							
	919-857-5	<2% ar	omatics	s, cyclic compounds, 01-2119463258-33				
	918-668-5 265-149-8	Hydroca	arbons, C9, aromatics, <0.1% benzene arbons, C13-C18, <2% aromatics	01-2119455851-35 01-2119485032-45				
	64742-47-8							

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Full te	Full text of classification in section 3						
STOT	SE 3 / H336	STOT-single exposure	May cause drowsiness or dizziness.				
Asp. T	ox. 1 / H304	Aspiration hazard	May be fatal if swallowed and enters airways.				
Flam. I	Liq. 3 / H226	Flammable liquids	Flammable liquid and vapour.				
Aquati	c Chronic 2 / H411	Hazardous to the aquatic environment	Toxic to aquatic life with long lasting effects.				
Classi	fication procedure						
Classif	fication for mixtures a	nd used evaluation method according to reg	ulation (EC) No 1272/2008 [CLP]				
Flam. I	Liq. 3	Flammable liquids	On basis of test data.				
STOT	SE 3	STOT-single exposure	Calculation method.				
Asp. T	ox. 1	Aspiration hazard	Calculation method.				
Aquati	c Chronic 3	Hazardous to the aquatic environment	Calculation method.				
Abbre	viations and acrony	ms					
ADR	Euro	pean Agreement concerning the Internationa	al Carriage of Dangerous Goods by Road				
OEL	Occu	pational Exposure Limit Value					
BLV	Biolo	gical Limit Value					
CAS	Cher	nical Abstracts Service					
CLP	Class	Classification, Labelling and Packaging					
CMR	Carc	Carcinogenic, Mutagenic and Reprotoxic					
DIN	Germ	German Institute for Standardization / German industrial standard					
DNEL	Deriv	ed No-Effect Level					
EAKV		European Waste Catalogue Directive					
EC		tive Concentration					
EC		pean Community					
EN		bean Standard					
IATA-D	DGR Intern	national Air Transport Association – Dangero	ous Goods Regulations				
IBC Co			oment of Ships carrying Dangerous Chemicals in Bulk				
ICAO-		International Civil Aviation Organization Technical Instructions for the Safe Transport of Dangerous					
		Goods by Air					
IMDG		International Maritime Code for Dangerous Goods					
ISO		International Organization for Standardization					
LC		al Concentration					
LD		al Dose					
MARP		Maritime Pollution: The International Convention for the Prevention of Pollution from Ships					
OECD		Organisation for Economic Cooperation and Development					
PBT		persistent, bioaccumulative, toxic					
PNEC							
	REACH Registration, Evaluation, Authorisation and Restriction of Chemicals						
RID		lations concerning the International Carriage	e of Dangerous Goods by Rail				
UN		d Nations					
VOC		Volatile Organic Compounds					
vPvB	very	persistent and very bioaccumulative					

Further information

Classification according to Regulation (EC) No 1272/2008 [CLP]

The information supplied on this safety data sheet complies with our current level of knowledge as well as with national and EU regulations. Without written approval, the product must not be used for purposes different from those mentioned in section 1. It is always the user's duty to take any necessary measures for meeting the requirements laid down by local rules and regulations. The details in this safety data sheet describe the safety requirements of our product and are not to be regarded as guaranteed attributes of the product.