		SAFETY	DATA SHEET	AL TermoPasty
		according to Commission Re	egulation (EU) 2020/878 a	-
		Κα	ontakt U	
Creati	on date	19th August 2022		
Revisi	on date	26th January 2023	Version	3.0
SECT	ON 1: Identification	of the substance/mixture	and of the company/u	ndertaking
1.1.	Product identifier		Kontakt U	
	Substance / mixture	2	mixture	
	UFI		Q710-10MT-800	0-3EE6
1.2.	Relevant identifie	d uses of the substance or r	mixture and uses advis	ed against
	Mixture's intended	l use		
	Diluent.			
	Main intended use	1		
	PC-CLN-2	All-purpose (or mi	ulti-purpose) non-abrasiv	e cleaners
	Mixture uses advis	sed against		
	The product should	not be used in ways other ther	n those referred in Section	n 1.
1.3.	Details of the sup	plier of the safety data shee	et	
	Manufacturer			
	Name or trade	e name	AG TermoPasty	Grzegorz Gąsowski
	Address		Kolejowa 33 E, S	Sokoły, 18-218
			Poland	
	Identification	number (CRN)	200133730	
	VAT Reg No		PL9661767714	
	Phone		862741342	
	E-mail		biuro@termopas	ity.pl
	Web address		www.termopasty	y.pl
	Competent person	responsible for the safety	data sheet	
	Name		AG TermoPasty	Grzegorz Gąsowski
	E-mail		biuro@termopas	ty.pl
1.4.	Emergency teleph	one number		
	European emergenc	y number: 112		

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification of the mixture in accordance with Regulation (EC) No 1272/2008 The mixture is classified as dangerous.

Aerosol 1, H229, H222 Skin Irrit. 2, H315 Eye Irrit. 2, H319 STOT SE 3, H336 Repr. 2, H361f STOT RE 2, H373 Aquatic Chronic 3, H412

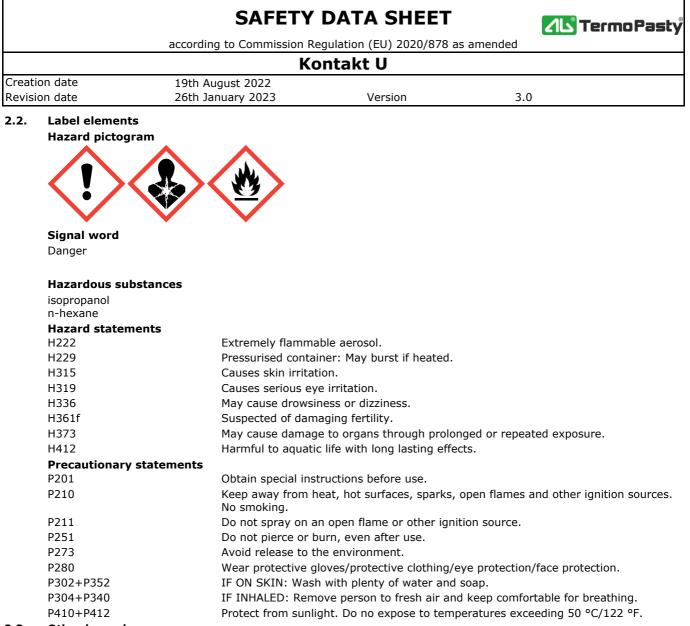
Full text of all classifications and hazard statements is given in the section 16.

Most serious adverse physico-chemical effects

Extremely flammable aerosol. Pressurised container: May burst if heated.

Most serious adverse effects on human health and the environment

Causes serious eye irritation. May cause drowsiness or dizziness. May cause damage to organs through prolonged or repeated exposure. Causes skin irritation. Suspected of damaging fertility. Harmful to aquatic life with long lasting effects.



2.3. Other hazards

The mixture does not contain substances with endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605. Mixture does not contain any substance meet the criteria for PBT or vPvB in accordance with Annex XIII of Regulation (EC) No. 1907/2006 (REACH) as amended. Dust may form explosive mixture with air.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Mixture contains these hazardous substances and substances with the highest permissible concentration in the working environment

Identification numbers	Substance name	Content in % weight	Classification according to Regulation (EC) No 1272/2008	Note
Index: 601-004-00-0 CAS: 106-97-8 EC: 203-448-7	butane	33-44	Flam. Gas 1, H220 Press. Gas (compressed gas), H280	1
Index: 603-117-00-0 CAS: 67-63-0 EC: 200-661-7 Registration number: 01-2119457558-25- XXXX	isopropanol	20-40	Flam. Liq. 2, H225 Eye Irrit. 2, H319 STOT SE 3, H336	1



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Identification numbers	Substance name	Content in % weight		Note
Index: 601-003-00-5 CAS: 74-98-6 EC: 200-827-9	propane	12-22	Flam. Gas 1, H220 Press. Gas (compressed gas), H280	
Index: 601-037-00-0 CAS: 110-54-3 EC: 203-777-6 Registration number: 01-2119480412-44- XXXX	n-hexane	4,5-22,5	Flam. Liq. 2, H225 Asp. Tox. 1, H304 Skin Irrit. 2, H315 STOT SE 3, H336 Repr. 2, H361f STOT RE 2, H373 Aquatic Chronic 2, H411 Specific concentration limit: STOT RE 2, H373: $C \ge 5 \%$	1
Index: 601-017-00-1 CAS: 110-82-7 EC: 203-806-2	cyclohexane	<1,125	Flam. Liq. 2, H225 Asp. Tox. 1, H304 Skin Irrit. 2, H315 STOT SE 3, H336 Aquatic Acute 1, H400 Aquatic Chronic 1, H410	1, 2

Notes

- 1 A substance for which exposure limits are set.
- 2 The use of the substance is restricted by Annex XVII of REACH Regulation

Full text of all classifications and hazard statements is given in the section 16.

SECTION 4: First aid measures

4.1. Description of first aid measures

If any health problems are manifested or if in doubt, inform a doctor and show him information from this safety data sheet.

If inhaled

Terminate the exposure immediately; move the affected person to fresh air. Protect the person against growing cold. Provide medical treatment if irritation, dyspnoea or other symptoms persist.

If on skin

Remove contaminated clothes. Wash the affected area with plenty of water, lukewarm if possible.

If in eyes

Rinse eyes immediately with a flow of running water, open the eyelids (also using force if needed); remove contact lenses immediately if worn by the affected person. Rinsing should continue at least for 10 minutes. Provide medical treatment, specialized if possible.

If swallowed

Unlikely.

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

If inhaled

Cough, headache. May cause drowsiness or dizziness.

If on skin

Causes skin irritation.

If in eyes

Causes serious eye irritation.

If swallowed

Irritation, nausea.

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

Symptomatic treatment.



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SECTION 5: Firefighting measures

5.1. **Extinguishing media**

Suitable extinguishing media

Alcohol-resistant foam, carbon dioxide, powder, water spray jet, water mist.

Unsuitable extinguishing media

Water - full jet.

5.2. Special hazards arising from the substance or mixture

In the event of fire, carbon monoxide, carbon dioxide and other toxic gases may arise. Inhalation of hazardous degradation (pyrolysis) products may cause serious health damage.

5.3. Advice for firefighters

Self-Contained Breathing Apparatus (SCBA) with a chemical protection suit only where personal (close) contact is likely. Use a self-contained breathing apparatus and full-body protective clothing. Closed containers with the product near the fire should be cooled with water. Do not allow run-off of contaminated fire extinguishing material to enter drains or surface and ground water.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Provide sufficient ventilation. Extremely flammable aerosol. Pressurised container: May burst if heated. Remove all ignition sources. Use personal protective equipment for work. Follow the instructions in the Sections 7 and 8. Do not inhale dust. Prevent contact with skin and eyes.

6.2. **Environmental precautions** Prevent contamination of the soil and entering surface or ground water. 6.3.

Methods and material for containment and cleaning up

Place the product mechanically in an appropriate manner. Dispose of the collected material according to the instructions in the section 13.

6.4. **Reference to other sections**

See the Section 7, 8 and 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Prevent formation of gases and vapours in flammable or explosive concentrations and concentrations exceeding the occupational exposure limits. The product should be used only in the areas where it is not in contact with open fire and other ignition sources. Use non-sparking tools. Use of antistatic clothes and footwear is recommended. Do not inhale dust. Prevent contact with skin and eyes. No smoking. Protect against direct sunlight. Obtain special instructions before use. Do not pierce or burn, even after use. Wash hands and exposed parts of the body thoroughly after handling. Do not handle until all safety precautions have been read and understood. Use only outdoors or in a well-ventilated area. Use personal protective equipment as per Section 8. Observe valid legal regulations on safety and health protection. Avoid release to the environment.

7.2. Conditions for safe storage, including any incompatibilities

Store in tightly closed containers in cold, dry and well ventilated areas designated for this purpose. Store locked up. Protect from sunlight. Keep container tightly closed. Do not expose to temperatures exceeding 50 °C.

Content	Packaging type	Material of package
60 ml	airspray	FE
300 ml	airspray	FE
400 ml	airspray	FE
600 ml	airspray	FE

7.3. Specific end use(s)

not available

SECTION 8: Exposure controls/personal protection

8.1. **Control parameters**

The mixture contains substances for which occupational exposure limits are set.



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European Union	Commission Directive 2006/15/		
Substance name (component)	Туре	Value	
n have $(CAC_{1}, 110, E4, 2)$	OEL 8 hours	72 mg/m ³	
n-hexane (CAS: 110-54-3)	OEL 8 hours	20 ppm	
(CAS)	OEL 8 hours	700 mg/m ³	
cyclohexane (CAS: 110-82-7)	OEL 8 hours	200 ppm	

United Kingdom EH40/2005 Workplace exp			ts (Fourth Edition 2020)
Substance name (component)	Туре	e	Value
	WEL	. 8h	1450 mg/m ³
outane (CAS: 106-97-8)	WEL	. 8h	600 ppm
butane (CAS: 100-97-8)	WEL	. 15min	1810 mg/m ³
	WEL	. 15min	750 ppm
	WEL	. 8h	999 mg/m ³
isopropanol (CAS: 67-63-0)	WEL	. 8h	400 ppm
	WEL	. 15min	1250 mg/m ³
	WEL	. 15min	500 ppm
-hexane (CAS: 110-54-3)		. 8h	72 mg/m ³
II-liexalle (CAS: 110-54-5)	WEL	. 8h	20 ppm
	WEL	. 8h	350 mg/m ³
	WEL	. 8h	100 ppm
cyclohexane (CAS: 110-82-7)	WEL	. 15min	1050 mg/m ³
	WEL	. 15min	300 ppm

DNEL

isopropanol					
Workers / consumers	Route of exposure	Value	Effect	Value determination	Source
Workers	Inhalation	500 mg/m ³	Chronic effects systemic		
Workers	Dermal	888 mg/kg bw/day	Chronic effects systemic		
Consumers	Inhalation	89 mg/m ³	Chronic effects systemic		
Consumers	Dermal	319 mg/kg bw/day	Chronic effects systemic		
Consumers	Oral	26 mg/kg bw/day	Chronic effects systemic		
n-hexane		-	•		
Workers / consumers	Route of exposure	Value	Effect	Value determination	Source
Workers	Inhalation	93 mg/m ³	Chronic effects systemic		
Workers	Dermal	13	Chronic effects systemic		

WUIKEIS	Innalation	95 mg/m-	chionic enects systemic	
Workers	Dermal	13 mg/kg/24h	Chronic effects systemic	
Consumers	Inhalation	20 mg/m ³	Chronic effects systemic	
Consumers	Oral	6 mg/kg/24h	Chronic effects systemic	
Consumers	Dermal	7 mg/kg/24h	Chronic effects systemic	

PNEC

isopropanol					
Route of exposure	Value	Value determination	Source		
Drinking water	140.9 mg/l				



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isopropanol

is opi opanio			
Route of exposure	Value	Value determination	Source
Marine water	140.9 mg/l		
Freshwater sediment	552 mg/kg of dry substance		
Freshwater environment	552 mg/kg of dry substance		
Soil (agricultural)	28 mg/kg of dry substance		

8.2. Exposure controls

Follow the usual measures intended for health protection at work and especially for good ventilation. This can be achieved only by local suction or efficient general ventilation. If exposure limits cannot be observed in this mode, suitable protection of airways must be used. Do not eat, drink and smoke during work. Wash your hands thoroughly with water and soap after work and before breaks for a meal and rest.

Eye/face protection

Protective goggles.

Skin protection

Hand protection: Protective gloves resistant to the product. When choosing appropriate thickness, material and permeability of the gloves, observe recommendations of their particular manufacturer. Observe other recommendations of the manufacturer. Other protection: protective workwear. Contaminated skin should be washed thoroughly.

Respiratory protection

Respirator. Half-mask with anti-dust filter when the exposition limits of substances are exceeded or in the location with insufficient ventilation.

Thermal hazard

Data not available.

Environmental exposure controls

Observe usual measures for protection of the environment, see Section 6.2.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state	solid
Colour	colourless
Odour	data not available
Melting point/freezing point	data not available
Boiling point or initial boiling point and boiling range	data not available
Flammability	data not available
Lower and upper explosion limit	data not available
Flash point	data not available
Auto-ignition temperature	data not available
Decomposition temperature	data not available
рН	gas
Kinematic viscosity	data not available
Viscosity	18,6 Mpa*s
Solubility in water	data not available
Partition coefficient n-octanol/water (log value)	data not available
Vapour pressure	data not available
Density and/or relative density	
Density	0,74 g/cm ³
Relative vapour density	data not available
Particle characteristics	data not available
Form	liquid
Other information	

not available

9.2.



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SECTION 10: Stability and reactivity

10.1. Reactivity

- not available
- 10.2. Chemical stability

The product is stable under normal conditions.

10.3. Possibility of hazardous reactions

10.4. Conditions to avoid

The product is stable and no degradation occurs under normal use. Protect against flames, sparks, overheating and against frost. Pressurised container: May burst if heated.

10.5. Incompatible materials

Protect against strong acids, bases and oxidizing agents.

10.6. Hazardous decomposition products

Not developed under normal uses. Dangerous outcomes such as carbon monoxide and carbon dioxide are formed at high temperature and in fire.

SECTION 11: Toxicological information

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

Inhalation of solvent vapors above values exceeding exposure limits for working environment may result in acute inhalation poisoning, depending on the level of concentration and exposure time. No toxicological data is available for the mixture.

Acute toxicity

Based on available data the classification criteria are not met.

cyclohexane

Route of exposure	Parameter	Value	Exposure time	Species	Sex
Oral	LD50	12 g/kg		Rat (Rattus norvegicus)	
Dermal	LD50	>18 g/kg		Rabbit	
isopropanol					

Route of exposure	Parameter	Value	Exposure time	Species	Sex
Inhalation	LC50	>5 mg/l	4 hours	Rat	
Oral	LD 50	>2000 mg/kg		Rat	
Skin	LD 50	>2000 mg/kg		Rabbit	
n-hexane		· / Kg			

Route of exposure	Parameter	Value	Exposure time	Species	Sex
Oral	LD50	28.7 g/kg		Rat	
Dermal	LD 50	3.295 g/kg		Rabbit	

Skin corrosion/irritation

Causes skin irritation.

Serious eye damage/irritation

Causes serious eye irritation.

Respiratory or skin sensitisation

Based on available data the classification criteria are not met.

Germ cell mutagenicity

Based on available data the classification criteria are not met.

Carcinogenicity

Based on available data the classification criteria are not met.

Reproductive toxicity

Suspected of damaging fertility.

Toxicity for specific target organ - single exposure

May cause drowsiness or dizziness.



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Toxicity for specific target organ - repeated exposure

May cause damage to organs through prolonged or repeated exposure.

Aspiration hazard

Based on available data the classification criteria are not met.

11.2. Information on other hazards

The mixture does not contain substances with endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605.

SECTION 12: Ecological information

12.1. Toxicity

Acute toxicity

Harmful to aquatic life with long lasting effects.

Parameter	Value	Exposure time	Species	Environment
LC 5 0	>100 mg/l	48 hours	Fish (Leuciscus idus)	
EC₅o	>100 mg/l	48 hours	Daphnia (Daphnia magna)	
EC₅o	>100 mg/l	72 hours	Algae (Scenedesmus subspicatus)	

Parameter	Value	Exposure time	Species	Environment
LC50	3.9 mg/l	48 hours	Invertebrates (Daphnia magna)	
NOEL	30 mg/l	72 hours	Algae (Pseudokirchneriella subcapitata)	
LC50	>1000 µg/l	48 hours	Fish (Oryzia latipes)	

12.2. Persistence and degradability

not available

12.3. Bioaccumulative potential

Data not available.

12.4. Mobility in soil

Data not available.

12.5. Results of PBT and vPvB assessment

Product does not contain any substance meeting the criteria for PBT or vPvB in accordance with the Annex XIII of Regulation (EC) No 1907/2006 (REACH) as amended.

12.6. Endocrine disrupting properties

The mixture does not contain substances with endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605.

12.7. Other adverse effects

Data not available.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Hazard of environmental contamination; dispose of the waste in accordance with the local and/or national regulations. Proceed in accordance with valid regulations on waste disposal. Any unused product and contaminated packaging should be put in labelled containers for waste collection and submitted for disposal to a person authorised for waste removal (a specialized company) that is entitled for such activity. Do not empty unused product in drainage systems. The product must not be disposed of with municipal waste. Empty containers may be used at waste incinerators to produce energy or deposited in a dump with appropriate classification. Perfectly cleaned containers can be submitted for recycling.

Waste management legislation

Directive 2008/98/EC of the European Parliament and of the Council of 19 November 2008 on waste, as amended. Decision 2000/532/EC establishing a list of wastes, as amended.



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Waste type code

16 05 04 gases in pressure containers (including halons) containing hazardous substances *

Packaging waste type code

15 01 11 metallic packaging containing a hazardous solid porous matrix (for example asbestos), including empty pressure containers *

(*) - Hazardous waste according to Directive 2008/98/EC on hazardous waste

SECTION 14: Transport information

SECTI 14.1.	ON 14: Transport information UN number or ID number	
	UN 1950	
14.2.	UN proper shipping name	
	AEROSOLS	
14.3.		
	2 Gases	
14.4.	Packing group	
14.5.	not relevant Environmental hazards	
14.5.	not relevant	
14.6.	Special precautions for user	
14101	Reference in the Sections 4 to 8.	
14.7.	Maritime transport in bulk accordi	ng to IMO instruments
	not relevant	
	Additional information	
	Hazard identification No.	
	UN number	1950
	Classification code	5F
	Safety signs	2.1
		2
	Road transport - ADR	
	Special provisions	190, 327, 344, 625
	Limited quantities	1 L
	Excepted quantities	EO
	Packaging	
	Packing instructions	P207, LP200
	Special packing provisions	PP87, RR6, L2 MP9
	Mixed packing provisions Transport category	MP9 2
	Tunnel restriction code	(D)
	Special provision for	
	packages	V14
	loading, unloading and handling	CV9, CV12



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Railway transp	ort - RID			
Special prov	visions	190, 327, 344, 625		
Excepted qu	lantities	EO		
Packaging				
Packing inst	ructions	P207, LP200		
Special pack	king provisions	PP87, RR6, L2		
Mixed packi	ng provisions	MP9		
Transport ca	ategory	0		
Special pro	ovision for			
packages		W 14		
loading, unl	oading and handling	CW 9, CW 12		
Air transport -	ICAO/IATA			
Packaging in	nstructions for limited amount	Y203		
Packaging in	nstructions passenger	203		
Cargo packa	aging instructions	203		
Marine transpo	rt - IMDG			
EmS (emerg	jency plan)	F-D, S-U		
MFAG		620		

SECTION 15: Regulatory information

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

Regulation (EC) No. 1907/2006 of the European Parliament and of the Council of 18th December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing the European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No. 793/93 and Commission Regulation (EC) No. 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC, as amended. REGULATION (EC) No. 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL as amended.

Restrictions pursuant to Annex XVII of Regulation (EC) No. 1907/2006 (REACH), as amended

cvclc	hexane
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Restriction	Conditions of restriction
57	1. Shall not be placed on the market for the first time after 27 June 2010, for supply to the general public, as a constituent of neoprene-based contact adhesives in concentrations equal to or greater than 0,1 % by weight in package sizes greater than 350 g.
	2. Neoprene-based contact adhesives containing cyclohexane and not conforming to paragraph 1 shall not be placed on the market for supply to the general public after 27 December 2010.
	3. Without prejudice to other Community legislation concerning the classification, packaging and labelling of substances and mixtures, suppliers shall ensure before the placing on the market that neoprene-based contact
	adhesives containing cyclohexane in concentrations equal to or greater than 0,1 % by weight that are placed on the market for supply to the general public after 27 December 2010 are visibly, legibly and indelibly marked as follows:
	"— This product is not to be used under conditions of poor ventilation. — This product is not to be used for carpet laying.".

15.2. Chemical safety assessment

A chemical safety assessment has not been carried out (mixture).

SECTION 16: Other information

A list of standard risk phrases used in the safety data sheet		
H220	Extremely flammable gas.	
H222	Extremely flammable aerosol.	
H225	Highly flammable liquid and vapour.	
H229	Pressurised container: May burst if heated.	
H280	Contains gas under pressure; may explode if heated.	



according to Commission Regulation (EU) 2020/878 as amended

Kontakt U Creation date 19th August 2022 Revision date 3.0 26th January 2023 Version H304 May be fatal if swallowed and enters airways. H315 Causes skin irritation. H319 Causes serious eye irritation. H336 May cause drowsiness or dizziness. H361f Suspected of damaging fertility. H373 May cause 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. H412 Harmful to aquatic life with long lasting effects. Guidelines for safe handling used in the safety data sheet P201 Obtain special instructions before use. P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P211 Do not spray on an open flame or other ignition source. P251 Do not pierce or burn, even after use. P273 Avoid release to the environment. P280 Wear protective gloves/protective clothing/eye protection/face protection. P302+P352 IF ON SKIN: Wash with plenty of water and soap. P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing. P410+P412 Protect from sunlight. Do no expose to temperatures exceeding 50 °C/122 °F. Other important information about human health protection The product must not be - unless specifically approved by the manufacturer/importer - used for purposes other than as per the Section 1. The user is responsible for adherence to all related health protection regulations. Key to abbreviations and acronyms used in the safety data sheet European agreement concerning the international carriage of dangerous goods by ADR road BCF **Bioconcentration Factor** CAS Chemical Abstracts Service Regulation (EC) No 1272/2008 on classification, labelling and packaging of CLP substance and mixtures EC Identification code for each substance listed in EINECS EC50 Concentration of a substance when it is affected 50% of the population EINECS European Inventory of Existing Commercial Chemical Substances EmS Emergency plan FU European Union EuPCS European Product Categorisation System ΙΑΤΑ International Air Transport Association International Code For The Construction And Equipment of Ships Carrying IBC **Dangerous** Chemicals ICAO International Civil Aviation Organization IMDG International Maritime Dangerous Goods IMO International Maritime Organization INCI International Nomenclature of Cosmetic Ingredients ISO International Organization for Standardization IUPAC International Union of Pure and Applied Chemistry LC₅₀ Lethal concentration of a substance in which it can be expected death of 50% of the population LD 50 Lethal dose of a substance in which it can be expected death of 50% of the population log Kow Octanol-water partition coefficient NOEL No observed effect level OEL **Occupational Exposure Limits** PBT Persistent, Bioaccumulative and Toxic Parts per million ppm REACH Registration, Evaluation, Authorisation and Restriction of Chemicals



according to Commission Regulation (EU) 2020/878 as amended

Kontakt U Creation date 19th August 2022 Revision date 26th January 2023 Version 3.0 RID Agreement on the transport of dangerous goods by rail UN Four-figure identification number of the substance or article taken from the UN Model Regulations Substances of unknown or variable composition, complex reaction products or UVCB biological materials VOC Volatile organic compounds vPvB Very Persistent and very Bioaccumulative Aerosol Aerosol Aquatic Acute Hazardous to the aquatic environment Hazardous to the aquatic environment (chronic) Aquatic Chronic Aspiration hazard Asp. Tox. Eye Irrit. Eye irritation Flam. Gas Flammable gas Flam. Liq. Flammable liquid Press. Gas Gases under pressure Repr. Reproductive toxicity Skin Irrit. Skin irritation STOT RE Specific target organ toxicity - repeated exposure STOT SE Specific target organ toxicity - single exposure

Training guidelines

Inform the personnel about the recommended ways of use, mandatory protective equipment, first aid and prohibited ways of handling the product.

Recommended restrictions of use

not available

Information about data sources used to compile the Safety Data Sheet

REGULATION (EC) No. 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL (REACH) as amended. REGULATION (EC) No. 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL as amended. Data from the manufacturer of the substance / mixture, if available - information from registration dossiers.

The changes (which information has been added, deleted or modified)

The version 3.0 replaces the SDS version from 26 January 2023. Changes were made in sections 1, 2, 13, 15 and 16. **More information**

Classification procedure - calculation method.

Statement

The safety data sheet provides information aimed at ensuring safety and health protection at work and environmental protection. The provided information corresponds to the current status of knowledge and experience and complies with valid legal regulations. The information should not be understood as guaranteeing the suitability and usability of the product for a particular application.