Trade name : Revision date : Print date :		LICNOTIN 12.08.2022 14.12.2023			
SEC	TION 1: Identific	ation of the s	ubstance/mixture and of the company/ un	dertaking	
1.1	Product identifie				
	Lithofin TC Classic Pr	•		_	
1.2			e substance or mixture and uses advised ag	gainst	
	Relevant identi				
	Mixture Impregnatio				
1.3		ipplier of the s	afety data sheet		
	Distributor :		Casdron Enterprises Ltd.		
	Street :		Wood End, Prospect Road		
	Postal code/City :		New Alresford, Hants SO 24 9QF		
	Land :		GREAT BRITAIN		
	Telefone :		+44 1962 732126		
	Telefax :		+44 1962 735373		
	Contact :		Technical Department		
	E-mail :		sales@lithofin.co.uk		
	Emergency telep	hone number :	+44 1962 732126		
			(Only available during office hours)		
	Supplier :		Lithofin AG		
	Street :		Heinrich-Otto-Str. 36		
	Postal code/City :		73240 Wendlingen		
	Country :		GERMANY		
	Telefone :		+49 7024 9403 0		
	Telefax :		+49 7024 9403 40		
	Contact :		Technical Department		
	E-mail :		info@lithofin.de		
	Emergency telep	hone number :	+49 7024 9403 0		
			(Only available during office hours)		
1.4	Emergency tele	phone number			
-	see section 1.3				

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture Classification according to Regulation (EC) No 1272/2008 [CLP]

Flam. Liq. 2 ; H225 - Flammable liquids : Category 2 ; Highly flammable liquid and vapour. Skin Irrit. 2 ; H315 - Skin corrosion/irritation : Category 2 ; Causes skin irritation. STOT SE 3 ; H336 - STOT-single exposure : Category 3 ; May cause drowsiness or dizziness. Aquatic Chronic 2 ; H411 - Hazardous to the aquatic environment : Chronic 2 ; Toxic to aquatic life with long lasting effects. Additional information

The mixture is classified as hazardous according to regulation (EC) No 1272/2008 [CLP].

Remark

For full text of Hazard- and EU Hazard-statements: see SECTION 16.

2.2 Label elements

Trade name :

Revision date : Print date :

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Labelling according to Regulation (EC) No. 1272/2008 [CLP] Hazard pictograms Flame (GHS02) · Environment (GHS09) · Exclamation mark (GHS07) Signal word Danger Hazard components for labelling Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, < 5% n-hexane ; CAS No. : (64742-49-0) Hazard statements H225 Highly flammable liquid and vapour. H315 Causes skin irritation. H336 May cause drowsiness or dizziness. H411 Toxic to aquatic life with long lasting effects. **Precautionary statements** P102 Keep out of reach of children. P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smokina. P233 Keep container tightly closed. P332+P313 If skin irritation occurs: Get medical advice/attention. P405 Store locked up. P501 Dispose of contents/container in accordance with local and national regulations. Other labelling

2.3 Other hazards

Adverse physicochemical effects

Spontaneous ignition possible through autoxidation of cloths soaked in the product. This material can be ignited by heat, sparks, flames, or other sources of ignition (e.g., static electricity, pilot lights, mechanical/electrical equipment, and electronic devices such as cell phones, computers, calculators, and pagers which have not been certified as intrinsically safe).

Adverse environmental effects

This product does not contain a substance that has endocrine disrupting properties with respect to non-target organisms as no components meets the criteria.

The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII.

2.4 Additional information

see section 12.5

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Hazardous ingredients

Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, < 5% n-hexane; REACH No.: 01-2119475514-35-xxxx; EC No.: 921-024-6; CAS No. : (64742-49-0) Woight fraction > 20 / 25 0/

2 30 - < 33 %
Flam. Liq. 2 ; H225 Asp. Tox. 1 ; H304 Skin Irrit. 2 ; H315 STOT SE 3 ; H336 Aquatic Chronic 2 ; H411
412-44-xxxx ; EC No. : 203-777-6; CAS No. : 110-54-3
≥ 1 - < 2,5 %
Flam. Liq. 2 ; H225 Asp. Tox. 1 ; H304 Repr. 2 ; H361f STOT RE 2 ; H373 Skin Irrit. 2 ; H315 STOT SE 3 ; H336 Aquatic Chronic 2 ; H411

2-ethylhexanoic acid, manganese salt; REACH No.: 01-2119979087-23-xxxx; EC No.: 240-085-3; CAS No.: 15956-58-8

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH)

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 Weight fraction :
 < 0,5 %</td>

 Classification 1272/2008 [CLP] :
 Repr. 2 ; H361d STOT RE 2 ; H373 Eve Irrit. 2 ; H319 Aquatic Chronic 2 ; H411

Contains the following substances of very high concern (SVHC) which are included in the Candidate List according to Article 59 of REACH

None (below the concentration limit)

Contains the following substances of very high concern (SVHC) which are subject to authorisation according to Annex XIV of REACH

None (below the concentration limit)

Additional information

All ingredients of this mixture are (pre)registered according to REACH regulation. < 0,1% Benzene, Regulation (EC) No. 1272/2008, Annex VI; J, P For full text of Hazard- and EU Hazard-statements: see SECTION 16.

SECTION 4: First aid measures

4.1 Description of first aid measures

General information

When in doubt or if symptoms are observed, get medical advice. Never give anything by mouth to an unconscious person or a person with cramps. If unconscious but breathing normally, place in recovery position and seek medical advice. Observe risk of aspiration if vomiting occurs.

Following inhalation

Remove casualty to fresh air and keep warm and at rest. If breathing is irregular or stopped, administer artificial respiration. In case of respiratory tract irritation, consult a physician.

In case of skin contact

After contact with skin, wash immediately with plenty of water and soap. Immediately remove any contaminated clothing, shoes or stockings. Do not wash with: Cleaning agent, acidic Cleaning agent, alkaline Solvents/Thinner

After eye contact

In case of contact with eyes flush immediately with plenty of flowing water for 10 to 15 minutes holding eyelids apart and consult an ophthalmologist. Protect uninjured eye.

Following ingestion

Call a physician immediately. Keep at rest. Do NOT induce vomiting. If accidentally swallowed rinse the mouth with plenty of water (only if the person is conscious) and obtain immediate medical attention.

Self-protection of the first aider

First aider: Pay attention to self-protection!

4.2 Most important symptoms and effects, both acute and delayed

No information available.

4.3 Indication of any immediate medical attention and special treatment needed Notes for the doctor

Treat symptomatically.

Special treatment

First Aid, decontamination, treatment of symptoms.

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media

Foam Carbon dioxide (CO2) BC-powder ABC-powder Water spray jet

Unsuitable extinguishing media

Full water jet Strong water jet

5.2 Special hazards arising from the substance or mixture Hazardous combustion products

Carbon monoxide Carbon dioxide (CO2)

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5.3 Advice for firefighters

Use suitable breathing apparatus.

Special protective equipment for firefighters

Wear a self-contained breathing apparatus and chemical protective clothing.

5.4 Additional information

Use water spray jet to protect personnel and to cool endangered containers. Do not allow run-off from fire-fighting to enter drains or water courses. Do not inhale explosion and combustion gases.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Use personal protection equipment. Remove all sources of ignition. Provide adequate ventilation. Remove persons to safety. Be aware that gases can spread at ground level (heavier than air) and pay attention to the wind direction.

6.2 Environmental precautions

Do not allow to enter into soil/subsoil. Do not allow to enter into surface water or drains.

6.3 Methods and material for containment and cleaning up

For cleaning up

Suitable material for taking up: Universal binder

Clean contaminated articles and floor according to the environmental legislation. Retain contaminated washing water and dispose it. Dispose of waste according to applicable legislation.

6.4 Reference to other sections

Safe handling: see section 7 Personal protection equipment: see section 8 Disposal: see section 13

SECTION 7: Handling and storage

7.1 Precautions for safe handling

When using do not eat, drink, smoke, sniff.

Protective measures

All work processes must always be designed so that the following is excluded: Inhalation of vapours or spray/mists Skin contact Eye contact Wear personal protection equipment (refer to section 8). Always close containers tightly after the removal of product. Do not breathe gas/fumes/vapour/spray. Use only in well-ventilated areas. If local exhaust ventilation is not possible or not sufficient, the entire working area must be ventilated by technical means. Technical measures and the application of suitable work processes have priority over personal protection equipment.

Measures to prevent fire

Vapours are heavier than air, spread along floors and form explosive mixtures with air. Keep away from sources of ignition - No smoking. The product is: Combustible

Fire class : В

Shake well before use nein

Specific requirements or handling rules

Do not put any product-impregnated cleaning rags into your trouser pockets.

Further information

Materials soiled with product such as cleaning rags, tissues and protective clothing, may ignite spontaneously a few hours later.

Advices on general occupational hygiene

P362+P364 - Take off contaminated clothing and wash it before reuse.

7.2 Conditions for safe storage, including any incompatibilities

Requirements for storage rooms and vessels

Keep container tightly closed. Keep/Store only in original container. The floor should be leak tight, jointless and not absorbent. Ensure adequate ventilation of the storage area.

Hints on joint storage

Storage class (TRGS 510): 3

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Rec Furl Kee 7.3 Spec Rec	ther information blocked up and d ific end use(ommendation	rage temperature tion on storag ut of reach of childr s)	e conditions ren. Keep containe	r tightly closed in a cool, well-ventilated	place.
SECTION	8: Exposure	controls/pers	onal protecti	ion	
Осс	rol paramete upational ex EXANE ; CAS No. :	posure limit v	alues		
F	nit value type (cou Parameter : .imit value : /ersion :		nexanedione plus 4, osure or end of shift	5-dihydroxy-2-hexanone (after hydrolysis)	/ Urine (U) / End c
Lin I F			(D) ppm / 1440 mg/r SSc, H, B	m ³	
L F	nit value type (cou Limit value : Remark : /ersion :	•	(D) pm / 180 mg/m ³ SSc, H, B		
L F F	imit value : Peak limitation : Remark :	8(II) Y	pm / 180 mg/m ³		
	/ersion : nit value type (cou	ntry of origin) : TRG		.5-dihydroxy-2-hexanone (after hydrolysis)	/ Urine (U) / End o
ا Lin	Parameter : Limit value : /ersion : nit value type (cou Limit value :	5 mg 25.0 htry of origin) : TWA	2.2022		
	/ersion : EL-/PNEC-va	20.0	6.2019		
DNI Hyd	EL/DMEL	n-alkanes, isoalkane	es, cyclics, < 5% n E Consumer (syster	n-hexane ; CAS No. : (64742-49-0) mic)	
Li	Exposure route : Exposure frequenc Limit value : mit value type :	Oral y: Long 699 DNE	g-term mg/kg bw/day EL Consumer (syster		
Li	Exposure route : Exposure frequenc Limit value : mit value type : Exposure route :	699 DNE	nai g-term mg/kg bw/day EL Consumer (syster alation	mic)	
	Exposure frequenc Limit value : mit value type :	y : Long 608	g-term mg/m ³ EL worker (systemic))	

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Exposure route : Dermal Exposure frequency : Long-term Limit value : Limit value type : Exposure route : Exposure frequency : Limit value : N-HEXANE ; CAS No. : 110-54-3 Limit value type : Exposure route : Exposure frequency : Limit value : Limit value type : Exposure route : Exposure frequency :

773 mg/kg bw/day DNEL worker (systemic) Inhalation Long-term 2035 mg/m³ DNEL worker (systemic) Dermal Long-term 11 mg/kg/d DNEL worker (systemic) Inhalation Long-term 75 mg/kg/d

8.2 Exposure controls

Limit value :

Appropriate engineering controls

Ensure adequate ventilation of the storage area.

Technical measures and the application of suitable work processes have priority over personal protection equipment.

Personal protection equipment

Eye/face protection

Suitable eye protection

Eye glasses with side protection goggles

Required properties

EN 166

Skin protection

Hand protection

Suitable gloves type : Gloves with long cuffs

Suitable material : NBR (Nitrile rubber), 0,4mm, >8h; FKM (fluoro rubber), 0,7mm, >8h;

Required properties : EN ISO 374

Recommended glove articles : Manufacturer KCL GmbH/Eichenzell-Germany; Ansell/Yarra City-Australia Or comparable articles from other companies.

Additional hand protection measures : Check leak tightness/impermeability prior to use.

Remark : Breakthrough times and swelling properties of the material must be taken into consideration. The quality of the protective gloves resistant to chemicals must be chosen as a function of the specific working place concentration and quantity of hazardous substances. For special purposes, it is recommended to check the resistance to chemicals of the protective gloves mentioned above together with the supplier of these gloves. Barrier creams are not substitutes for body protection.

Body protection

Protective clothing.

Suitable protective clothing : Chemical protection clothing Chemical resistant safety shoes

Required properties : antistatic.

Protective clothing. : EN 13034 EN 14605

Chemical resistant safety shoes : EN ISO 20345

Remark : Barrier creams are not substitutes for body protection.

Respiratory protection

Usually no personal respirative protection necessary. Respiratory protection necessary at: insufficient ventilation aerosol or mist formation. high concentrations spray application

Suitable respiratory protection apparatus

Full-/half-/quarter-face masks (EN 136/140) Combination filtering device (EN 14387) ABEK-P1 (EN14387)

Remark

Use only respiratory protection equipment with CE-symbol including four digit test number. Observe the wear time limits according GefStoffV in combination with the rules for using respiratory protection apparatus (BGR 190).

General information

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Minimum standard for preventive measures while handling with working materials are specified in the TRGS 500. When using do not eat, drink, smoke, sniff. Avoid contact with skin, eyes and clothes. Remove contaminated, saturated clothing immediately. Wash contaminated clothing prior to re-use. Wash hands before breaks and after work. Apply skin care products after work. Do not breathe gas/fumes/vapour/spray.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

	• •					
Appearance :	viscous					
Colour :	dark amber					
Odour :	solvent					
Safety charact	eristics					
Melting point/freez		(1013 hPa)	<	-18	°C	
Initial boiling point range :	t and boiling	(1013 hPa)	approx.	96	°C	
Decomposition terr	perature :	(1013 hPa)		not determined		
Flash point :			<	10	°C	closed cup (EN ISO 3679)
Auto-ignition temp	erature :			not determined		
Sustaining combus	tion			Yes		UN Test L2:Sustained combustibility test
Lower explosion lir Upper explosion lin				not determined not determined		
Vapour pressure :		(50 °C)	<	3000	hPa	
Density :		(20 °C)		0,86	g/cm ³	Pyknometer (DIN EN ISO 2811-1)
Solvent separation	test :	(20 °C)	<	3	%	Test L1: Solvent separation test (UN)
Water solubility		(20 °C)		immiscible		
рН:				not applicable		DIN 19268
log P O/W :				not determined		(Mixture)
Flow time :		(23 °C)	approx.	28	S	ISO cup 4 mm (DIN EN ISO 2431)
Odour threshold :				not determined		
Vapourisation rate	:			not determined		JL
VOC content-EC VOC content-EC				34,7 299	Weight-%	*
					g/l	[∞] Décret no 2011-321 du
VOC-France				A+		23 mars 2011

(* VOC-EC = "Volatile organic compound (VOC)" means any organic compound having an initial boiling point less than or equal to 250° C measured at a standard pressure of 101,3 kPa; VOC-value in g/L)

9.2 Other information

Data apply to the main component: Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, < 5% n-hexane (CAS: 64742-49-0) Lower explosion limit (Vol-%): 1 Upper explosion limit (Vol-%): 8 log P O/W: 3,4 - 5,2

SECTION 10: Stability and reactivity

10.1 Reactivity

No specific test data related to reactivity available for this product or its ingredients.

10.2 Chemical stability

The product is chemically stable under recommended conditions of storage, use and temperature.

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10.3 Possibility of ha	zardous reactions	
	n when handled and stored according to provisions.	
10.4 Conditions to av		
		ible through sutsuidation of
cloths soaked in the p	ended storage and handling conditions. Spontaneous ignition possi	ible through autoxidation of
10.5 Incompatible ma		
•		
No data available		
10.6 Hazardous deco		
Does not decompose	when used for intended uses.	
SECTION 11: Toxicol	ogical information	
11.1 Information on	hazard classes as defined in Regulation (EC) No	o 1272/2008
Acute toxicity		
-	ata, the classification criteria are not met.	
Acute oral toxicity		
Parameter :	LD50 (N-HEXANE ; CAS No. : 110-54-3)	
Exposure route :	Oral	
Species :	Rat	
Effective dose :	25000 mg/kg	
Acute dermal toxi	city	
Parameter :	LD50 (N-HEXANE ; CAS No. : 110-54-3)	
Exposure route :	Dermal	
Species :	Rabbit	
Effective dose :	> 2000 mg/kg	
Acute inhalation t		
Parameter :	LD50 (N-HEXANE ; CAS No. : 110-54-3)	
Exposure route :	Inhalation	
Species : Effective dose :	Rat 176 mg/l	
Exposure time :	176 mg/l 4 h	
•		
•	(Longterm animal experiment)	
	vailable on the preparation/mixture itself.	
Corrosion		
Skin corrosion/irr		
Causes skin irritatio		
Serious eye dama		
	data, the classification criteria are not met.	
	skin sensitisation	
Based on available d	ata, the classification criteria are not met.	
Repeated dose	toxicity (subacute, subchronic, chronic)	
There are no data av	vailable on the preparation/mixture itself.	
	rcinogenicity, mutagenicity and toxicity for rep	production)
Carcinogenicity		
	data, the classification criteria are not met.	
Germ cell mutage		
	data, the classification criteria are not met.	
Reproductive toxi		
-	data, the classification criteria are not met.	
STOT-single ex	-	
May cause drowsine		
STOT-repeated	exposure	

Based on available data, the classification criteria are not met.

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Achivation has				
Aspiration haza	data, the classification criteria are not met.			
11.2 Information on				
No information availa				
SECTION 12: Ecologi	ical information			
12.1 Tavialta				
12.1 Toxicity				
Aquatic toxicity				
	with long lasting effects.			
Parameter :	1) toxicity to algae and cyanobacteria EC50 (N-HEXANE ; CAS No. : 110-54-3)			
Species :	Daphnia			
Effective dose :	21,85 mg/l			
Exposure time :	48 h			
Sewage treatm	ent plant			
Observe local regula	ations concerning effluent treatment.			
12.2 Persistence and				
There are no data ava	ailable on the preparation/mixture itself.			
Biodegradation	1			
There are no data a	vailable on the preparation/mixture itself.			
12.3 Bioaccumulative	e potential			
There are no data ava	ailable on the preparation/mixture itself.			
12.4 Mobility in soil				
	ailable on the preparation/mixture itself.			
	ind vPvB assessment			
	e mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII.			
12.6 Endocrine disru	pting properties			
No information availa				
12.7 Other adverse e				
	ailable on the preparation/mixture itself.			
	oxicological information			
Additional informa				
The product has not	: been tested.			
SECTION 13: Dispos	al considerations			
13.1 Waste treatmen	it methods			
	ording to applicable legislation.			
	ding to directive 2008/98/EC, covering waste and dangerous waste.			
	/98/EC (Waste Framework Directive)			
Before intended u				
	nste designations according to EWC/AVV			
Waste code (EWC After intended us	C/AVV): 07 01 04* (other organic solvents, washing liquids and mother liquors)			
	e ter into surface water or drains. Non-contaminated packages may be recycled. Packing	which		
	cleaned must be disposed of. Delivery to an approved waste disposal company.	****		
Disposal operation				
Contaminated pa	ckages must be completely emptied and can be re-used following proper cleaning. Pack	ing which		
	ly cleaned must be disposed of.			
Waste codes/wa	ste designations according to EWC/AVV			

Waste codes/waste designations according to EWC/AVV

Waste code packaging: 15 01 10*

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13.2 Additional information

These codes are assigned based upon the most common uses for this material and may not reflect contaminants resulting from actual use.

SECTION 14: Transport information

14.1 UN number or ID number UN 1993	
14.2 UN proper shipping name Land transport (ADR/RID) FLAMMABLE LIQUID, N.O.S. (TURPENTI Sea transport (IMDG) FLAMMABLE LIQUID, N.O.S. (TURPENTI Air transport (ICAO-TI / IATA-DGR)	
FLAMMABLE LIQUID, N.O.S. (TURPENTI	NE SUBSTITUTE)
14.3 Transport hazard class(es) Land transport (ADR/RID) Class(es) : Classification code : Hazard identification number (Kemler No.) : Tunnel restriction code : Special Provisions : Hazard label(s) : Sea transport (IMDG) Class(es) : EmS-No. :	3 F1 7 33 D/E 640G · LQ 1 I · E 2 3 / N 3 F-E / <u>S-E</u>
Special Provisions : Hazard label(s) : Air transport (ICAO-TI / IATA-DGR) Class(es) : Special Provisions : Hazard label(s) :	LQ 1 · E 2 · IMDG 2.3.2.3 (Packing group III <= 450 l) 3 / N 3 E 2 · IATA 3.3.3.1 (Packing group III <= 30 l) 3
14.4 Packing group	
14.5 Environmental hazards Land transport (ADR/RID) : Yes Sea transport (IMDG) : Yes (P) Air transport (ICAO-TI / IATA-DGR)	: Yes
14.6 Special precautions for user	
None 14.7 Maritime transport in bulk acc Not required.	ording to IMO instruments
SECTION 15: Regulatory information	on
Cofety, health and any income	atal warmintiana (la nialatian ana sifia fan tha

$_{15.1}$ Safety, health and environmental regulations/legislation specific for the substance or mixture

EU legislation

REGULATION (EC) No 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL on classification, labelling and packaging of substances and mixtures (clp) DIRECTIVE 2008/98/EC OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL on waste (2000/532/EC)

Trade name :

Lithofin TC Classic Primer - antique

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ABC-Pulver	Extinguishing powder for fire class A, B and C
ABEK-P1	combination filter
ADR	European Agreement concerning the International Carriage of Dangerous Goods by Road
AVV	Abfallverzeichnis-Verordnung (Waste Regulation)
AWSV	Ordinance on facilities for the handling of substances hazardous to water
BGR	BG rules and regulations
ca.	circa
CAS	Chemical Abstracts Service
CLP	classification, labelling and packaging

CMD	
CMR	Carcinogen, mutagen or toxic for reproduction
DIN	German Institute for Standardization
	Derived No-Effect Level
	European Waste Catalogue
EC50 / CE50	Effective Concentration 50%
EG / EC / CE	European Community
EN	European Standard
EUH	supplemental hazard statement of the european union
GefStoffV	Gefahrstoffverordnung (Hazardous Substances Ordinance)
GHS / SGH	Globally Harmonised System
H-Sätze	hazard statements
IATA-DGR	International Air Transport Association-Dangerous Goods Regulations
IBC-Code	International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk
ICAO-TI	International Civil Aviation Organization-Technical Instructions
IMDG-Code	International Maritime Dangerous Goods Code
ISO	International Organization for Standardization
LC50 / CL50	Lethal Concentration 50%
LD50 / DL50	Lethal Dose 50%
log P O/W	Partition coefficient n-octanol/water
MARPOL	International Convention for the Prevention of Pollution from Ships (marine pollution)
NOAEL (DSET)	No observed adverse effect level
NOEC (CSEO)	No observed effect concentration
Nr.	Number
OECD	Organisation for Economic Co-operation and Development
PBT	persistent, bioaccumulative and toxic
pН	Potentia hydrogenii
PIC	prior informed consent
PNEC	Predicted No-Effect Concentration
POP	Persistent organic pollutants
P-Sätze	precautionary statements
REACH	Registration, Evaluation, Authorisation and Restriction of Chemicals
RID	International Carriage of Dangerous Goods by Rail
STEL / LECT	short-term exposure limit
TRGS	Technische Regeln für Gefahrstoffe (Technical Rules for Hazardous Substances)
TWA / MPT	time-weighted average
UN/ONU	United Nations
VOC/COV/VOS/LZO	Volatile Organic Compound
VOCV	Ordinance on the Incentive Tax on Volatile Organic Compounds (SR 814.018)
vPvB	very persistent and very bioaccumulative
WGK	Wassergefährdungsklasse (Water hazard class)
	, ,

For abbreviations and acronyms, see table at http://abbrev.esdscom.eu. For abbreviations and acronyms, see: ECHA Guidance on information requirements and chemical safety assessment, chapter R.20 (Table of terms and abbreviations).

16.3 Key literature references and sources for data

REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL ECHA: Registered substances (https://echa.europa.eu/information-on-chemicals/registered-substances) REACH Article 59: Candidate List of substances of very high concern for Authorisation (https://echa.europa.eu/candidate-list-table)

Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH)

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according to Regulation (EC) No. 1907/2006 (REACH)

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imer - antique

Version (Revision) :

4.2.5 (4.2.4)

Classification for mixtures and used evaluation method according to regulation (EC) 16.4 No 1272/2008 [CLP]

Hazard statements for physical hazards : On basis of test data. Hazard statements for health hazards : Calculation method. Hazard statements for environmental hazards : Calculation method.

16.5 Relevant H- and EUH-phrases (Number and full text)

H225	Highly flammable liquid and vapour.
H304	May be fatal if swallowed and enters airways.
H315	Causes skin irritation.
H319	Causes serious eye irritation.
H336	May cause drowsiness or dizziness.
H361d	Suspected of damaging the unborn child.
H361f	Suspected of damaging fertility.
H373	May cause damage to organs through prolonged or repeated exposure.
H411	Toxic to aquatic life with long lasting effects.

16.6 Training advice

None

16.7 Additional information

None

The above information describes exclusively the safety requirements of the product and is based on our present-day knowledge. The information is intended to give you advice about the safe handling of the product named in this safety data sheet, for storage, processing, transport and disposal. The information cannot be transferred to other products. In the case of mixing the product with other products or in the case of processing, the information on this safety data sheet is not necessarily valid for the new made-up material.