

Version 3.0

Print Date 28.03.2025

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

1.1 Product identifier

Trade name

Sikalastic[®]-625

1.2 Relevant identified uses of the substance or mixture and uses advised against

Product use : Polyurethane coating

1.3 Details of the supplier of the safety data sheet

Company name of supplier	:	Sika Ireland Ltd
		Sika House
		Ballymun Industrial Estate
		Dublin 11
Telephone	:	+353 1862 0709
E-mail address of person responsible for the SDS	:	EHS@UK.Sika.com

1.4 Emergency telephone number

National Poisons Information Centre (NPIC) (01) 809 2166 (available 8am - 10pm every day)

Sika Ireland (01) 862 0709 (available during office hours)

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification (REGULATION (EC) No 1272/2008)

Flammable liquids, Category 3	H226: Flammable liquid and vapour.
Skin irritation, Category 2	H315: Causes skin irritation.
Eye irritation, Category 2	H319: Causes serious eye irritation.
Skin sensitisation, Category 1	H317: May cause an allergic skin reaction.
Specific target organ toxicity - single ex- posure, Category 3, Central nervous system	H336: May cause drowsiness or dizziness.
Long-term (chronic) aquatic hazard, Cat- egory 2	H411: Toxic to aquatic life with long lasting effects.

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

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2.2 Label elements

Labelling (REGULATION (EC)	No 1272/2008)	
Hazard pictograms :		!
Signal word :	Warning	
Hazard statements :	H315CatH317MaH319CatH336Ma	mmable liquid and vapour. uses skin irritation. y cause an allergic skin reaction. uses serious eye irritation. y cause drowsiness or dizziness. kic to aquatic life with long lasting effects.
Precautionary statements :	Prevention:	
	P210	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
	P261	Avoid breathing mist or vapours.
	P273	Avoid release to the environment.
	P280	Wear protective gloves/ protective clothing/ eye protection/ face protection.
	Response:	
	P370 + P378	In case of fire: Use dry sand, dry chemical or alcohol-resistant foam to extinguish.
	P391	Collect spillage.

Hazardous components which must be listed on the label:

2-methoxy-1-methylethyl acetate Pentamethyl piperidylsebacate 3-isocyanatomethyl-3,5,5-trimethylcyclohexyl isocyanate 4,5-dichloro-2-octyl-2H-isothiazol-3-one (DCOIT)

Additional Labelling

EUH211 Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist.

"As from 24 August 2023 adequate training is required before industrial or professional use."

2.3 Other hazards

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

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



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

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Components

Chemical name	CAS-No. EC-No. Registration number	Classification	Concentration (% w/w)
2-methoxy-1-methylethyl acetate Contains: 2-methoxypropyl acetate <= 1 %	108-65-6 203-603-9 01-2119475791-29- XXXX	Flam. Liq. 3; H226 STOT SE 3; H336	>= 20 - < 25
Titanium dioxide (> 10 μm)	13463-67-7 236-675-5 01-2119489379-17- XXXX		>= 5 - < 10
Pentamethyl piperidylsebacate Contains: bis(1,2,2,6,6-pentamethyl-4- piperidyl) sebacate methyl 1,2,2,6,6-pentamethyl-4- piperidyl sebacate	1065336-91-5 915-687-0 01-2119491304-40- XXXX	Skin Sens. 1A; H317 Repr. 2; H361f Aquatic Acute 1; H400 Aquatic Chronic 1; H410	>= 0,25 - < 1
		M-Factor (Acute aquatic toxicity): 1 M-Factor (Chronic aquatic toxicity): 1	

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

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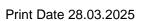


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3-isocyanatomethyl-3,5,5- trimethylcyclohexyl isocyanate	4098-71-9 223-861-6 01-2119490408-31- XXXX	Acute Tox. 1; H330 Skin Irrit. 2; H315 Eye Irrit. 2; H319 Resp. Sens. 1; H334 Skin Sens. 1; H317 STOT SE 3; H335 (Respiratory system) Aquatic Chronic 2; H411 specific concentration limit Resp. Sens. 1; H334 >= 0,5 % specific concentration limit Skin Sens. 1; H317 >= 0,5 % Acute toxicity esti- mate Acute inhalation tox- icity (dust/mist): 0,031 mg/l	>= 0,25 - < 0,5
2-ethylhexanoic acid, zirconium salt	22464-99-9 245-018-1 01-2119979088-21- XXXX	Repr. 1B; H360D	< 1

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4,5-dichloro-2-octyl-2H-isothiazol-	64359-81-5	Acute Tox. 4; H302	>= 0,1 - < 0,25
3-one (DCOIT)	264-843-8	Acute Tox. 2; H330	
		Skin Corr. 1; H314 Eye Dam. 1; H318	
		Skin Sens. 1A; H317	
		Aquatic Acute 1;	
		H400	
		Aquatic Chronic 1;	
		H410	
		EUH071	
		M-Factor (Acute	
		aquatic toxicity): 100	
		M-Factor (Chronic	
		aquatic toxicity): 100	
		specific concentration	
		limit	
		Skin Irrit. 2; H315	
		0,025 - < 5 %	
		specific concentration limit	
		Eye Irrit. 2; H319	
		0,025 - < 3 %	
		specific concentration	
		limit	
		Skin Sens. 1A; H317	
		>= 0,0015 %	
		Acute toxicity esti-	
		mate	
		Acute oral toxicity:	
		567 mg/kg	
		Acute inhalation tox-	
		icity (dust/mist): 0,16	
For explanation of abbreviations se		mg/l	

For explanation of abbreviations see section 16.

:

SECTION 4: First aid measures

4.1 Description of first aid measures

General advice

Move out of dangerous area. Consult a physician.

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

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		Show this safety data sheet to the doctor in at	tendance.
If inhaled	:	Move to fresh air. Consult a physician after significant exposure.	
In case of skin contact	:	Take off contaminated clothing and shoes imm Wash off with soap and plenty of water. If symptoms persist, call a physician.	nediately.
In case of eye contact	:	Immediately flush eye(s) with plenty of water. Remove contact lenses. Keep eye wide open while rinsing. If eye irritation persists, consult a specialist.	
If swallowed	:	Do not induce vomiting without medical advice Rinse mouth with water. Do not give milk or alcoholic beverages. Never give anything by mouth to an unconscio	
2 Most important symptoms	s and e	ffects, both acute and delayed	
2 Most important symptoms Symptoms	s and e :	ffects, both acute and delayed Allergic reactions Excessive lachrymation Erythema Dermatitis Loss of balance Vertigo See Section 11 for more detailed information of and symptoms.	on health effects
	s and e : :	Allergic reactions Excessive lachrymation Erythema Dermatitis Loss of balance Vertigo See Section 11 for more detailed information of	on health effects
Symptoms	:	Allergic reactions Excessive lachrymation Erythema Dermatitis Loss of balance Vertigo See Section 11 for more detailed information of and symptoms.	on health effects
Symptoms	:	Allergic reactions Excessive lachrymation Erythema Dermatitis Loss of balance Vertigo See Section 11 for more detailed information of and symptoms. irritant effects sensitising effects Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation.	

5.1 Extinguishing media

Suitable extinguishing media	: Alcohol-resistant foam Carbon dioxide (CO2) Dry chemical
Unsuitable extinguishing media	: Water High volume water jet

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5.2 Special hazards arising from the substance or mixture

Specific hazards during fire- fighting	:	Do not use a solid water stream as it may scatter and spread fire. Do not allow run-off from fire fighting to enter drains or water courses.
Hazardous combustion prod- ucts	:	No hazardous combustion products are known
5.3 Advice for firefighters		
Special protective equipment for firefighters	:	In the event of fire, wear self-contained breathing apparatus.
Further information	:	Use water spray to cool unopened containers. Collect contaminated fire extinguishing water separately. This must not be discharged into drains. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions :	Use personal protective equipment. Remove all sources of ignition. Deny access to unprotected persons. Beware of vapours accumulating to form explosive concentra- tions. Vapours can accumulate in low areas.
------------------------	--

6.2 Environmental precautions

Environmental precautions Prevent product from entering drains. : If the product contaminates rivers and lakes or drains inform respective authorities.

6.3 Methods and material for containment and cleaning up

Contain spillage, and then collect with non-combustible ab-Methods for cleaning up : sorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see section 13).

6.4 Reference to other sections

For personal protection see section 8.



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SECTION 7: Handling and storage

7.1 Precautions for safe handling

Advice on safe handling :	 Avoid exceeding the given occupational exposure limits (see section 8). Do not get in eyes, on skin, or on clothing. For personal protection see section 8. Persons with a history of skin sensitisation problems or asthma, allergies, chronic or recurrent respiratory disease should not be employed in any process in which this mixture is being used. Smoking, eating and drinking should be prohibited in the application area. Take precautionary measures against static discharge. Open drum carefully as content may be under pressure. Take necessary action to avoid static electricity discharge (which might cause ignition of organic vapours). Follow standard hygiene measures when handling chemical products
Advice on protection against : fire and explosion	Use explosion-proof equipment. Keep away from heat/ sparks/ open flames/ hot surfaces. No smoking. Take precautionary measures against electrostatic discharges.
Hygiene measures :	Handle in accordance with good industrial hygiene and safety practice. When using do not eat or drink. When using do not smoke. Wash hands before breaks and at the end of workday.
7.2 Conditions for safe storage, inc	luding any incompatibilities
Requirements for storage : areas and containers	Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully re- sealed and kept upright to prevent leakage. Store in accord- ance with local regulations.
Further information on stor- : age stability	No decomposition if stored and applied as directed.
7.3 Specific end use(s)	
Specific use(s) :	Consult most current local Product Data Sheet prior to any use.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Occupational Exposure Limits

				1
Components	CAS-No.	Value type (Form	Control parame-	Basis *

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



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	of exposure)	ters *	
108-65-6	STEL	100 ppm 550 mg/m3	2000/39/EC
Further inforr	nation: Identifies the	possibility of sig	nificant uptake
through the s	kin, Indicative		-
	TWA	50 ppm 275 mg/m3	2000/39/EC
	OELV - 8 hrs	50 ppm	IE OEL
	(TWA)	275 mg/m3	
Further inforr	mation: Substances v	which have the c	apacity to pene-
trate intact sl	kin when they come i	in contact with it,	and be ab-
sorbed into the	ne body		
	OELV - 15 min (STEL)	100 ppm 550 mg/m3	IE OEL
13463-67-7	OELV - 8 hrs (TWA) (Respira- ble dust)	4 mg/m3	IE OEL
	OELV - 8 hrs (TWA) (inhalable dust)	10 mg/m3	IE OEL
4098-71-9	OELV - 8 hrs (TWA)	0,005 ppm (NCO)	IE OEL
Further inforr	nation: Chemical age	ents which follow	ving exposure
may cause s	ensitisation of the res	spiratory tract ar	id lead to asth-
-	Further inforr through the s Further inforr trate intact sk sorbed into th 13463-67-7 4098-71-9 Further inforr may cause so	108-65-6 STEL Further information: Identifies the through the skin, Indicative TWA OELV - 8 hrs (TWA) OELV - 8 hrs (TWA) Further information: Substances virtate intact skin when they come is sorbed into the body OELV - 15 min (STEL) 13463-67-7 OELV - 8 hrs (TWA) (Respirable dust) OELV - 8 hrs (TWA) (Respirable dust) OELV - 8 hrs (TWA) (inhalable dust) 4098-71-9 OELV - 8 hrs (TWA) Further information: Chemical age may cause sensitisation of the response	108-65-6STEL100 ppm 550 mg/m3Further information: Identifies the possibility of sig through the skin, IndicativeTWA50 ppm 275 mg/m3OELV - 8 hrs (TWA)50 ppm 275 mg/m3OELV - 8 hrs 50 ppm 275 mg/m3Further information: Substances which have the c trate intact skin when they come in contact with it, sorbed into the body100 ppm 550 mg/m30ELV - 15 min (STEL)0ELV - 15 min 550 mg/m3100 ppm 550 mg/m313463-67-7OELV - 8 hrs (TWA) (Respira- ble dust)4 mg/m30ELV - 8 hrs (TWA) (inhalable dust)10 mg/m34098-71-9OELV - 8 hrs OELV - 8 hrs0,005 ppm

*The above mentioned values are in accordance with the legislation in effect at the date of the release of this safety data sheet.

8.2 Exposure controls

Engineering measures

Maintain air concentrations below occupational exposure standards. Ensure adequate ventilation, especially in confined areas.

Personal protective equipment

Eye/face protection :	Safety glasses with side-shields conforming to EN166 Eye wash bottle with pure water
Hand protection	Chemical-resistant, impervious gloves complying with an approved standard must be worn at all times when handling chemical products. Reference number EN 374. Follow manufacturer specifications.
	Suitable for short time use or protection against splashes: Butyl rubber/nitrile rubber gloves (> 0,1 mm) Contaminated gloves should be removed. Suitable for permanent exposure: Viton gloves (0.4 mm), breakthrough time >30 min.
Skin and body protection :	Protective clothing (e.g. Safety shoes acc. to EN ISO 20345, long-sleeved working clothing, long trousers). Rubber aprons and protective boots are additionaly recommended for mixing and stirring work.



Revision Date: 18.10.2024 Version 3.0 Print Date 28.03.2025 Date of last issue: 26.09.2023 In case of inadequate ventilation wear respiratory protection. Respiratory protection : Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator. organic vapor (Type A) and particulate filter A1: < 1000 ppm; A2: < 5000 ppm; A3: < 10000 ppm P1: Inert material; P2, P3: hazardous substances Ensure adequate ventilation. This can be achieved by local exhaust extraction or by general ventilation. (EN 689 - Methods for determining inhalation exposure). This applies in particular to the mixing / stirring area. In case this is not sufficent to keep the concentrations under the occupational exposure limits then respiration protection measures must be used. **Environmental exposure controls** General advice : Prevent product from entering drains. If the product contaminates rivers and lakes or drains inform respective authorities.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state Colour	:	liquid various
Odour	:	hydrocarbon-like
Melting point/ range / Freez- ing point	:	No data available
Boiling point/boiling range	:	No data available
Flammability (solid, gas)	:	No data available
Upper/lower flammability or	exp	losive limits
Upper explosion limit / Up- per flammability limit	:	10,8 %(V)
Lower explosion limit / Lower flammability limit	:	1,5 %(V)
Flash point	:	ca. 52 °C Method: closed cup

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

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Auto-ignition temperature	:	333 °C	
Decomposition temperature	:	No data available	
рН	:	Not applicable	
Viscosity			
Viscosity, dynamic	:	ca. 1.800 mPa.s (20 °C)	
Viscosity, kinematic	:	> 20,5 mm2/s (40 °C)	
Solubility(ies)			
Water solubility	:	insoluble	
Partition coefficient: n- octanol/water	:	No data available	
Vapour pressure	:	3,1 hPa	
Density	:	ca. 1,31 g/cm3 (20 °C)	
Relative vapour density	:	No data available	
Particle characteristics	:	No data available	

9.2 Other information

No data available

SECTION 10: Stability and reactivity

10.1 Reactivity

No dangerous reaction known under conditions of normal use.

10.2 Chemical stability

The product is chemically stable.

10.3 Possibility of hazardous reactions

Hazardous reactions : Stable under recommended storage conditions.

Vapours may form explosive mixture with air.

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10.4 Conditions to avoid		
Conditions to avoid	: Heat, flames and sparks.	
10.5 Incompatible materials		
Materials to avoid	: No data available	
10.6 Hazardous decomposition No decomposition if stored a	-	
SECTION 11: Toxicological	information	
	sses as defined in Regulation (EC) No 1272/20	08
Acute toxicity Not classified based on ava	lable information	
Components:		
2-methoxy-1-methylethyl	cetate:	
Acute oral toxicity		
Acute dermal toxicity	: LD50 Dermal (Rabbit): > 5.000 mg/kg	
Pentamethyl piperidylseb	icate:	
Acute oral toxicity		
3-isocyanatomethyl-3,5,5-	rimethylcyclohexyl isocyanate:	
Acute oral toxicity	: LD50 Oral (Rat): 4.814 mg/kg	
Acute inhalation toxicity	: LC50 (Rat): 0,031 mg/l Exposure time: 4 h Test atmosphere: dust/mist	
	Acute toxicity estimate: 0,031 mg/l Test atmosphere: dust/mist Method: Calculation method	
Acute dermal toxicity	: LD50 Dermal (Rat): > 7.000 mg/kg	
	thiazol-3-one (DCOIT):	
4,5-dichloro-2-octyl-2H-iso		
4,5-dichloro-2-octyl-2H-Iso Acute oral toxicity	 Acute toxicity estimate: 567 mg/kg Method: Acute toxicity estimate according t No. 1272/2008 	o Regulation (EC)



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Test atmosphere: dust/mist Method: Acute toxicity estimate according to Regulation (EC) No. 1272/2008

Skin corrosion/irritation

Causes skin irritation.

Serious eye damage/eye irritation

Causes serious eye irritation.

Respiratory or skin sensitisation

Skin sensitisation

May cause an allergic skin reaction.

Respiratory sensitisation

Not classified based on available information.

Germ cell mutagenicity

Not classified based on available information.

Carcinogenicity

Not classified based on available information.

Reproductive toxicity

Not classified based on available information.

STOT - single exposure

May cause drowsiness or dizziness.

STOT - repeated exposure

Not classified based on available information.

Aspiration toxicity

Not classified based on available information.

11.2 Information on other hazards

Endocrine disrupting properties

Product:

Assessment

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



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SECTION 12: Ecological information

12.1 Toxicity

Components:

Pentamethyl piperidylsebacate:

Toxicity to fish	:	LC50 (Fish): 0,97 mg/l Exposure time: 96 h
M-Factor (Acute aquatic tox- icity)	:	1
M-Factor (Chronic aquatic toxicity)	:	1

4,5-dichloro-2-octyl-2H-isothiazol-3-one (DCOIT):

Toxicity to fish	:	LC50 (Fish): 0,0027 mg/l Exposure time: 96 h
M-Factor (Acute aquatic tox- icity)	:	100
M-Factor (Chronic aquatic toxicity)	:	100

12.2 Persistence and degradability

No data available

12.3 Bioaccumulative potential

No data available

12.4 Mobility in soil

No data available

12.5 Results of PBT and vPvB assessment

Product:

Assessment

: This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher..

12.6 Endocrine disrupting properties

Product:

Assessment : The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at

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	levels of 0.1% or higher.	
12.7 Other adverse effects		
Product:		
Additional ecological infor- mation	 An environmental hazard cannot be ex unprofessional handling or disposal. Toxic to aquatic life with long lasting effective 	
SECTION 13: Disposal conside	erations	
13.1 Waste treatment methods		
Product	. The generation of waste should be avo	ided or minimized

Product	 The generation of waste should be avoided or minimized wherever possible.
	Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe way.
	Dispose of surplus and non-recyclable products via a licensed waste disposal contractor.
	Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements.
	Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

SECTION 14: Transport information

14.1 UN number or ID number

	ADR	:	UN 1263	
	IMDG	:	UN 1263	
	ΙΑΤΑ	:	UN 1263	
14.2	2 UN proper shipping name			
	ADR	:	PAINT RELATED MA	TERIAL
	IMDG	:	PAINT RELATED MA	TERIAL
	ΙΑΤΑ	:	Paint related material	
14.3	3 Transport hazard class(es)			
			Class	Subsidiary risks
	ADR	:	3	
	IMDG	:	3	

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

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3 III F1 30 3 (D/E) Exempted according to 2.2.3.1.5 (Viscous substance exemp- tion)
F1 30 3 (D/E) Exempted according to 2.2.3.1.5 (Viscous substance exemp- tion)
F1 30 3 (D/E) Exempted according to 2.2.3.1.5 (Viscous substance exemp- tion)
F1 30 3 (D/E) Exempted according to 2.2.3.1.5 (Viscous substance exemp- tion)
30 3 (D/E) Exempted according to 2.2.3.1.5 (Viscous substance exemp- tion)
(D/E) Exempted according to 2.2.3.1.5 (Viscous substance exemp- tion)
Exempted according to 2.2.3.1.5 (Viscous substance exemption)
tion)
3
F-E, <u>S-E</u> Transport in accordance with 2.3.2.5 of the IMDG-Code
366
Y344
III Florence bla Liewide
Flammable Liquids
355
Y344
Flammable Liquids
no
no
no
no

The transport classification(s) provided herein are for informational purposes only, and solely based upon the properties of the unpackaged material as it is described within this Safety Data Sheet. Transportation classifications may vary by mode of transportation, package sizes, and variations in regional or country regulations.

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14.7 Maritime transport in bulk according to IMO instruments

Not applicable for product as supplied.

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture International Chemical Weapons Convention (CWC) : Not applicable Schedules of Toxic Chemicals and Precursors **REACH Information:** All substances contained in our Products are - registered by our upstream suppliers, and/or - registered by us, and/or - excluded from the regulation, and/or - exempted from the registration. REACH - Restrictions on the manufacture, placing on Conditions of restriction for the fol-• the market and use of certain dangerous substances, lowing entries should be considered: mixtures and articles (Annex XVII) Number on list 3 Banned and/or restricted REACH - Candidate List of Substances of Very High None of the components are listed Concern for Authorisation (Article 59). (=> 0.1 %). REACH - List of substances subject to authorisation Not applicable ÷ (Annex XIV) Regulation (EC) on substances that deplete the ozone : Not applicable laver Regulation (EU) 2019/1021 on persistent organic pollu-Not applicable tants (recast) Regulation (EU) No 649/2012 of the European Parlia-Not applicable ment and the Council concerning the export and import of dangerous chemicals Seveso III: Directive 2012/18/EU of the European Parliament and of the Council on the control of major-accident hazards involving dangerous substances. FLAMMABLE LIQUIDS

P5c E2

ENVIRONMENTAL HAZARDS



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Volatile organic compounds	: Law on the incentive tax for volatile organic (VOCV)	compounds
	Volatile organic compounds (VOC) content:	24,21% w/w
	Directive 2010/75/EU of 24 November 2010 emissions (integrated pollution prevention a Volatile organic compounds (VOC) content:	nd control)

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If other regulatory information applies that is not already provided elsewhere in the Safety Data Sheet, then it is described in this subsection.

Health, safety and environ-	: Environmental Protection Act 1990 & Subsidiary Regulations
mental regulation/legislation	Health and Safety at Work Act 1974 & Subsidiary Regulations
specific for the substance or	Control of Substances Hazardous to Health Regulations
mixture:	(COSHH)
	May be subject to the Control of Major Accident Hazards Regulations (COMAH), and amendments.

Other regulations:

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

15.2 Chemical safety assessment

No Chemical Safety Assessment has been carried out for this mixture by the supplier.

SECTION 16: Other information

Full text of H-Statements

H226	:	Flammable liquid and vapour.
H302	:	Harmful if swallowed.
H314	:	Causes severe skin burns and eye damage.
H315	:	Causes skin irritation.
H317	:	May cause an allergic skin reaction.
H318	:	Causes serious eye damage.
H319	:	Causes serious eye irritation.
H330	:	Fatal if inhaled.
H334	:	May cause allergy or asthma symptoms or breathing difficul-
		ties if inhaled.
H335	:	May cause respiratory irritation.
H336	:	May cause drowsiness or dizziness.
H360D	:	May damage the unborn child.
H361f	:	Suspected of damaging fertility.
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.

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Full text of other abbreviationsAcute Tox.:Acute toxicityAquatic Acute:Short-term (acute) aquatic hazardAquatic Chronic:Long-term (chronic) aquatic hazardEye Dam.:Serious eye damageEye Irrit.:Eye irritationFlam. Liq.:Flammable liquidsRepr.:Reproductive toxicityResp. Sens:Respiratory sensitisation

Lye Dam.	•	Senous eye damage
Eye Irrit.	:	Eye irritation
Flam. Liq.	:	Flammable liquids
Repr.	:	Reproductive toxicity
Resp. Sens.		Respiratory sensitisation
Skin Corr.	:	Skin corrosion
Skin Irrit.	:	Skin irritation
Skin Sens.	:	Skin sensitisation
	·	
STOT SE	:	Specific target organ toxicity - single exposure
2000/39/EC	:	Europe. Commission Directive 2000/39/EC establishing a first
		list of indicative occupational exposure limit values
IE OEL	:	Ireland. List of Chemical Agents and Carcinogens with Occu-
		pational Exposure Limit Values - Code of Practice, Schedule 1
		and 2
2000/39/EC / TWA		Limit Value - eight hours
2000/39/EC / STEL	:	Short term exposure limit
IE OEL / OELV - 8 hrs (TWA)	:	Occupational exposure limit value (8-hour reference period)
IE OEL / OELV - 8 mis (TWA)	:	
	·	Occupational exposure limit value (15-minute reference peri-
(STEL)		od)
ADR	:	European Agreement concerning the International Carriage of
		Dangerous Goods by Road
CAS	:	Chemical Abstracts Service
DNEL	:	Derived no-effect level
EC50	:	Half maximal effective concentration
GHS	:	Globally Harmonized System
ΙΑΤΑ	:	International Air Transport Association
IMDG	:	International Maritime Code for Dangerous Goods
LD50	:	Median lethal dosis (the amount of a material, given all at
		once, which causes the death of 50% (one half) of a group of
		test animals)
LC50		Median lethal concentration (concentrations of the chemical in
2030	·	air that kills 50% of the test animals during the observation
		period)
MARPOL	:	International Convention for the Prevention of Pollution from
		Ships, 1973 as modified by the Protocol of 1978
OEL	:	Occupational Exposure Limit
PBT	:	Persistent, bioaccumulative and toxic
PNEC	:	Predicted no effect concentration
REACH	:	Regulation (EC) No 1907/2006 of the European Parliament
		and of the Council of 18 December 2006 concerning the Reg-
		istration, Evaluation, Authorisation and Restriction of Chemi-
		cals (REACH), establishing a European Chemicals Agency
SVHC		Substances of Very High Concern
vPvB	:	Very persistent and very bioaccumulative
	·	vory persistent and very bloaccumulative

Further information



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Version 3.0 Revision Date: 18.10.2024 Print Date 28.03.2025 Date of last issue: 26.09.2023 Classification of the mixture: **Classification procedure:** Flam. Liq. 3 H226 Based on product data or assessment Skin Irrit. 2 H315 Calculation method Eye Irrit. 2 H319 Calculation method Skin Sens. 1 H317 Calculation method STOT SE 3 H336 Calculation method Aquatic Chronic 2 H411 Calculation method

The information contained in this Safety Data Sheet corresponds to our level of knowledge at the time of publication. All warranties are excluded. Our most current General Sales Conditions shall apply. Please consult the product data sheet prior to any use and processing.

Changes as compared to previous version !

IE / EN