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

1.1 Product identifier

Trade name

: Sikafloor®-327 Part B

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

Product use : Flooring system, For professional users only.

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	:	EHS@UK.Sika.com
responsible for the SDS		

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)

unter IE 00000011100		4 /
Specific target organ toxicity - repeated	H373: May cause damage to organs through pro-	
Specific target organ toxicity - single ex- posure, Category 3, Respiratory system	H335: May cause respiratory irritation.	
Carcinogenicity, Category 2	H351: Suspected of causing cancer.	
Skin sensitisation, Category 1	H317: May cause an allergic skin reaction.	
Respiratory sensitisation, Category 1	H334: May cause allergy or asthma symptoms or breathing difficulties if inhaled.	
Eye irritation, Category 2	H319: Causes serious eye irritation.	
Skin irritation, Category 2	H315: Causes skin irritation.	
Acute toxicity, Category 4	H332: Harmful if inhaled.	

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

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exposure, Category 2

longed or repeated exposure if inhaled.

2.2 Label elements

Labelling (REGULATION	(EC)	No 1272/200	08)
Hazard pictograms	:		
Signal word	:	Danger	
Hazard statements	:	H315 H317 H319 H332 H334 H335 H351 H373	Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation. Harmful if inhaled. May cause allergy or asthma symptoms or breath- ing difficulties if inhaled. May cause respiratory irritation. Suspected of causing cancer. May cause damage to organs through prolonged or repeated exposure if inhaled.
Precautionary statements	:	Prevention P201 P260 P264 P280 Response P304 + P34	Obtain special instructions before use. Do not breathe mist or vapours. Wash skin thoroughly after handling. Wear protective gloves/ protective clothing/ eye protection/ face protection.
		P342 + P3	POISON CENTER/ doctor if you feel unwell.

Hazardous components which must be listed on the label:

Diphenylmethanediisocyanate, isomeres and homologues

4,4'-methylenediphenyl diisocyanate

o-(p-isocyanatobenzyl)phenyl isocyanate

2,2'-methylenediphenyl diisocyanate

Additional Labelling

"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.

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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.

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.

CAS-No.

Registration number

EC-No.

SECTION 3: Composition/information on ingredients

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3.2 Mixtures

Components Chemical name Version 5.0

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Concentration

(% w/w)

Diphenylmethanediisocyanate, 9016-87-9 Acute Tox. 4; H332 >= 60 - < 80 isomeres and homologues Not Assigned Skin Irrit. 2; H315 Eye Irrit. 2; H319 Resp. Sens. 1; H334 Skin Sens. 1; H317 Carc. 2; H351 STOT SE 3; H335 (Respiratory system) STOT RE 2; H373 specific concentration limit Eye Irrit. 2; H319 >= 5 % specific concentration limit Resp. Sens. 1; H334 >= 0,1 % specific concentration limit Skin Irrit. 2; H315 >= 5 % specific concentration limit STOT SE 3; H335 >= 5 %

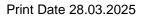


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4,4'-methylenediphenyl diisocya-	101-68-8	Acute Tox. 4; H332	>= 10 - < 20
nate	202-966-0	Skin Irrit. 2; H315	
	01-2119457014-47-	Eye Irrit. 2; H319	
	XXXX	Resp. Sens. 1; H334	
		Skin Sens. 1; H317	
		Carc. 2; H351	
		STOT SE 3; H335	
		(Respiratory system) STOT RE 2; H373	
		specific concentration	
		limit	
		Eye Irrit. 2; H319	
		>= 5 %	
		specific concentration	
		limit	
		STOT SE 3; H335	
		>= 5 %	
		specific concentration limit	
		Skin Irrit. 2; H315	
		>= 5 %	
		specific concentration	
		limit	
		Resp. Sens. 1; H334	
		>= 0,1 %	
		Acute toxicity esti- mate	
		Acute inhalation tox-	
		icity (dust/mist): 1,5	
		mg/l	



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o-(p-isocyanatobenzyl)phenyl isocyanate	5873-54-1 227-534-9 01-2119480143-45- XXXX	Acute Tox. 4; H332 Eye Irrit. 2; H319 STOT SE 3; H335 Skin Irrit. 2; H315 Resp. Sens. 1; H317 Carc. 2; H351 STOT RE 2; H373 specific concentration limit Eye Irrit. 2; H319 >= 5 % specific concentration limit STOT SE 3; H335 >= 5 % specific concentration limit Skin Irrit. 2; H315 >= 5 % specific concentration limit Resp. Sens. 1; H334 >= 0,1 %	>= 10 - < 20

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2,2'-methylenediphenyl diisocya- nate	2536-05-2 219-799-4 01-2119927323-43- XXXX	Acute Tox. 4; H332 Eye Irrit. 2; H319 STOT SE 3; H335 Skin Irrit. 2; H315 Resp. Sens. 1; H334 Skin Sens. 1; H317 Carc. 2; H351 STOT RE 2; H373 specific concentration limit Eye Irrit. 2; H319 >= 5 %	< 0,1
		specific concentration limit STOT SE 3; H335 >= 5 %	
		specific concentration limit Skin Irrit. 2; H315 >= 5 %	
		specific concentration limit Resp. Sens. 1; H334 >= 0,1 %	

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. Show this safety data sheet to the doctor in attendar	ice.
If inhaled	: Move to fresh air. Consult a physician after significant exposure.	
In case of skin contact	 Take off contaminated clothing and shoes immediate Wash off with soap and plenty of water. If symptoms persist, call a physician. 	əly.
In case of eye contact	: Immediately flush eye(s) with plenty of water.	



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	Remove contact lenses. Keep eye wide open while rinsing. If eye irritation persists, consult a special	ist.
If swallowed	 Do not induce vomiting without medical a Rinse mouth with water. Do not give milk or alcoholic beverages. Never give anything by mouth to an unco 	
4.2 Most important symptoms and	effects, both acute and delayed	
Symptoms	Asthmatic appearance Cough Respiratory disorder Allergic reactions Excessive lachrymation Erythema Headache Dermatitis See Section 11 for more detailed informa and symptoms.	ation on health effects
Risks	 irritant effects sensitising effects Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation. Harmful if inhaled. May cause allergy or asthma symptoms of ties if inhaled. May cause respiratory irritation. Suspected of causing cancer. May cause damage to organs through prexposure if inhaled. 	
4.3 Indication of any immediate m	edical attention and special treatment ne	eded
Treatment	Treat symptomatically.	
SECTION 5: Firefighting measu	ires	
5.1 Extinguishing media		
Suitable extinguishing media	In case of fire, use water/water spray/wat ide/sand/foam/alcohol resistant foam/che extinction.	
5.2 Special hazards arising from the second se	ne substance or mixture	

Hazardous combustion prod- : No hazardous combustion products are known ucts



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5.3 Advice for firefighters		
Special protective equipment : for firefighters	In the event of fire, wear self-contained breathing	j apparatus.
Further information :	Standard procedure for chemical fires.	
SECTION 6: Accidental release r	measures	
6.1 Personal precautions, protective	e equipment and emergency procedures	
Personal precautions :	Use personal protective equipment. Deny access to unprotected persons.	
6.2 Environmental precautions		
Environmental precautions :	Do not flush into surface water or sanitary sewer If the product contaminates rivers and lakes or d respective authorities.	
6.3 Methods and material for contai	inment and cleaning up	
Methods for cleaning up :	Soak up with inert absorbent material (e.g. sand, acid binder, universal binder, sawdust). Keep in suitable, closed containers for disposal.	, silica gel,
6.4 Reference to other sections		

6.4 Reference to other sections

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For personal protection see section 8.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Advice on safe handling	 Avoid formation of aerosol. 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. Provide sufficient air exchange and/or exhaust in work rooms. Follow standard hygiene measures when handling chemical
	products

Advice on protection against	:	Normal measures for preventive fire protection.
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fire and explosion			
Hygiene measures	:	Handle in accordance with good industrial h practice. When using do not eat or drink. W smoke. Wash hands before breaks and at th	hen using do not
7.2 Conditions for safe storage,	inc	luding any incompatibilities	
Requirements for storage areas and containers	:	Keep container tightly closed in a dry and w place. Containers which are opened must b sealed and kept upright to prevent leakage. ance with local regulations.	e carefully re-
Further information on stor- age stability	:	No decomposition if stored and applied as o	lirected.
7.3 Specific end use(s)			
Specific use(s)	:	Cleaning with aprotic polar solvents must be Consult most current local Product Data Sho use.	

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Occupational Exposure Limits

Components	CAS-No.	Value type (Form	Control parame-	Basis *	
		of exposure)	ters *		
Diphenylmethanediisocyanate, isomeres	9016-87-9	OELV - 8 hrs	0,02 mg/m3	IE OEL	
and homologues		(TWA)	(NCO)		
	Further informa	ation: Chemical age	ents which followin	g exposure	
	may cause ser	sitisation of the res	piratory tract and	lead to asth-	
	ma, rhinitis or e	extrinsic allergic alv	eolitis		
		OELV - 15 min	0,07 mg/m3	IE OEL	
		(STEL)	(NCO)		
		OELV - 8 hrs	0,005 ppm	IE OEL	
		(TWA)	(NCO)		
4,4'-methylenediphenyl diisocyanate	101-68-8	OELV - 8 hrs	0,005 ppm	IE OEL	
		(TWA)	(NCO)		
		ation: Chemical age			
	may cause ser	sitisation of the res	piratory tract and	lead to asth-	
	ma, rhinitis or extrinsic allergic alveolitis				
o-(p-isocyanatobenzyl)phenyl isocyanate	5873-54-1	OELV - 8 hrs	0,02 mg/m3	IE OEL	
		(TWA)	(NCO)		
	Further informa	ation: Chemical age	ents which followin	g exposure	
	may cause ser	sitisation of the res	piratory tract and	lead to asth-	
	ma, rhinitis or extrinsic allergic alveolitis				
		OELV - 15 min	0,07 mg/m3	IE OEL	
		(STEL)	(NCO)		
2,2'-methylenediphenyl diisocyanate	2536-05-2	OELV - 8 hrs	0,02 mg/m3	IE OEL	
		(TWA)	(NCO)		



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	Further information: Chemical a may cause sensitisation of the ma, rhinitis or extrinsic allergic	respiratory tract and	
	OELV - 15 min	0,07 mg/m3	IE OEL

*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 ap- proved standard must be worn at all times when handling chemical products. Reference number EN 374. Follow manu- facturer 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.
Respiratory protection	:	In case of inadequate ventilation wear respiratory protection. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe work- ing limits of the selected respirator. Use a properly fitted NIOSH approved air-purifying or air-fed respirator complying with an approved standard if a risk as- sessment indicates this is necessary. organic vapor filter (Type A) A1: < 1000 ppm; A2: < 5000 ppm; A3: < 10000 ppm Ensure adequate ventilation. This can be achieved by local exhaust extraction or by general ventilation. (EN 689 - Meth- ods for determining inhalation exposure). This applies in par- ticular 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. Ensure adequate ventilation, especially in confined areas.

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respective authorities.

: Do not flush into surface water or sanitary sewer system. If the product contaminates rivers and lakes or drains inform



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ECTION 9: Physical and chemical properties						
I Information on basic physica	l an	d chemical properties				
Physical state Colour	:	liquid brown				
Odour	:	characteristic				
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	:	No data available				
Lower explosion limit / Lower flammability limit	:	No data available				
Flash point	:	ca. 220 °C Method: closed cup				
Auto-ignition temperature	:	No data available				
Decomposition temperature	:	No data available				
рН	:	Not applicable substance/mixture reacts with water				

Viscosity

Viscosity, kinematic : > 7 mm2/s (40 °C)

Solubility(ies)

Water solubility : insoluble

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Partition coefficient: n- octanol/water	:	No data available	
Vapour pressure	:	0,01 hPa	
Density	:	ca. 1,24 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 : No hazards to be specially mentioned.

10.4 Conditions to avoid

10.5 Incompatible materials

Materials to avoid : No data available

10.6 Hazardous decomposition products

No hazardous decomposition products are known.

SECTION 11: Toxicological information

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

Acute toxicity Harmful if inhaled.

Harmiul II Innaled.

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Components:

Diphenylmethanediisocya	ate, isomeres and homologues:
Acute oral toxicity	: LD50 Oral (Rat): > 10.000 mg/kg
Acute inhalation toxicity	: LC50: 1,5 mg/l Exposure time: 4 h Test atmosphere: dust/mist Method: Expert judgement Assessment: The component/mixture is moderately toxic after short term inhalation.
Acute dermal toxicity	: LD50 Dermal (Rabbit): > 9.400 mg/kg
4,4'-methylenediphenyl di	ocyanate:
Acute oral toxicity	: LD50 Oral (Rat): > 5.000 mg/kg Method: OECD Test Guideline 401
Acute inhalation toxicity	: LC50: 1,5 mg/l Exposure time: 4 h Test atmosphere: dust/mist Method: Expert judgement
	Acute toxicity estimate: 1,5 mg/l Test atmosphere: dust/mist Method: Calculation method
Skin corrosion/irritation Causes skin irritation.	
Serious eye damage/eye in Causes serious eye irritation	
Respiratory or skin sensit	ation
Skin sensitisation May cause an allergic skin r	action.
Respiratory sensitisation May cause allergy or asthma	symptoms or breathing difficulties if inhaled.
Germ cell mutagenicity Not classified due to lack of	ata.
Carcinogenicity Suspected of causing cance	
Reproductive toxicity Not classified due to lack of	ata.
STOT - single exposure May cause respiratory irritat	ın.

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STOT - repeated exposure

May cause damage to organs through prolonged or repeated exposure if inhaled.

Aspiration toxicity

Not classified due to lack of data.

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.

SECTION 12: Ecological information

12.1 Toxicity

Components:

Diphenylmethanediisocyanate, isomeres and homologues:

Toxicity to fish	:	LC50 (Brachydanio rerio (zebrafish)): > 1.000 mg/l Exposure time: 96 h
Toxicity to algae/aquatic plants	:	EC50 (Desmodesmus subspicatus (green algae)): > 1.640 mg/l Exposure time: 72 h

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..



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12.6 Endocrine disrupting properties

Product:

Assessment

ssment	:	The substance/mixture does not contain components consid- ered 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.
		0

12.7 Other adverse effects

Product:

Additional ecological infor-	:	There is no data available for this product.
mation		

SECTION 13: Disposal considerations

13.1 Waste treatment methods

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.
European Waste Catalogue	:	08 05 01* waste isocyanates
Contaminated packaging	:	15 01 10* packaging containing residues of or contaminated by dangerous substances

SECTION 14: Transport information

14.1 UN number or ID number

ADR	: Not regulated as a dangerous good
IMDG	: Not regulated as a dangerous good
ΙΑΤΑ	: Not regulated as a dangerous good

14.2 UN proper shipping name

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ADR :	Not regulated as a dangerous good			
IMDG :	Not regulated as a dangerous good			
IATA :	Not regulated as a dangerous good			
14.3 Transport hazard class(es)				
ADR :	Not regulated as a dangerous good			
IMDG :	Not regulated as a dangerous good			
IATA :	Not regulated as a dangerous good			
14.4 Packing group				
ADR :	Not regulated as a dangerous good			
IMDG :	Not regulated as a dangerous good			
IATA (Cargo)	Not regulated as a dangerous good			
IATA (Passenger)	Not regulated as a dangerous good			
14.5 Environmental hazards				
Not regulated as a dangerous go	Not regulated as a dangerous good			
14.6 Special precautions for user				

Not applicable

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) Schedules of Toxic Chemicals and Precursors

REACH Information:

All substances contained in our Products are

: Not applicable

- 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 : the market and use of certain dangerous substances, mixtures and articles (Annex XVII)

Conditions of restriction for the following entries should be considered: Number on list 3

Number on list 56: Diphenylmethanediisocyanate, isomeres and homologues, 4,4'-methylenediphenyl diisocyanate, o-(p-

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			isocyanatobenzyl)phenyl isocyanate
			Number on list 74: Diphenylme- thanediisocyanate, isomeres and homologues, 4,4'-methylenediphenyl diisocyanate, o-(p- isocyanatobenzyl)phenyl isocyanate, 2,2'-methylenediphenyl diisocyanate
			Number on list 75: Banned and/or restricted
REACH - Candidate List of Subst Concern for Authorisation (Article		:	None of the components are listed (=> 0.1 %).
REACH - List of substances subj (Annex XIV)	ect to authorisation	:	Not applicable
Regulation (EC) on substances th layer	nat deplete the ozone	:	Not applicable
Regulation (EU) 2019/1021 on pe tants (recast)	ersistent organic pollu-	:	Not applicable
Regulation (EU) No 649/2012 of ment and the Council concerning of dangerous chemicals		:	Not applicable
Seveso III: Directive 2012/18/EU jor-accident hazards involving da	•	nent	t and of the Council on the control of ma-
Volatile organic compounds :	Law on the incentive t (VOCV) no VOC duties	ax fo	or volatile organic compounds
			4 November 2010 on industrial ution prevention and control)

Health, safety and environ- : Environmental Protection Act 1990 & Subsidiary Regulations

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

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

Full lext of H-Statements		
H315	:	Causes skin irritation.
H317	:	May cause an allergic skin reaction.
H319	:	Causes serious eye irritation.
H332	:	Harmful if inhaled.
H334	:	May cause allergy or asthma symptoms or breathing difficul- ties if inhaled.
H335	:	May cause respiratory irritation.
H351	:	Suspected of causing cancer.
H373	:	May cause damage to organs through prolonged or repeated exposure.
H373	:	May cause damage to organs through prolonged or repeated exposure if inhaled.
Full text of other abbreviation	ons	
Acute Tox.	:	Acute toxicity
Carc.	:	Carcinogenicity
Eye Irrit.	:	Eye irritation
Resp. Sens.	:	Respiratory sensitisation
Skin Irrit.	:	Skin irritation
Skin Sens.	:	Skin sensitisation
STOT RE	:	Specific target organ toxicity - repeated exposure
STOT SE	:	Specific target organ toxicity - single exposure
IE OEL	:	Ireland. List of Chemical Agents and Carcinogens with Occu- pational Exposure Limit Values - Code of Practice, Schedule 1 and 2
IE OEL / OELV - 8 hrs (TWA)	:	Occupational exposure limit value (8-hour reference period)
IE OEL / OELV - 15 min	:	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

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

Sikafloor®-327 Part B



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LC50	:	test animals) Median lethal concentration (concentrations of air that kills 50% of the test animals during the	
MARPOL	:	period) International Convention for the Prevention of F Ships, 1973 as modified by the Protocol of 197	
OEL	:	Occupational Exposure Limit	
PBT	:	Persistent, bioaccumulative and toxic	
PNEC	:	Predicted no effect concentration	
REACH	:	Regulation (EC) No 1907/2006 of the European and of the Council of 18 December 2006 conce istration, Evaluation, Authorisation and Restrict cals (REACH), establishing a European Chemi	erning the Reg- ion of Chemi-
SVHC	:	Substances of Very High Concern	
vPvB	:	Very persistent and very bioaccumulative	

Further information

Classification of	the mixture:	Classification procedure:
Acute Tox. 4	H332	Calculation method
Skin Irrit. 2	H315	Calculation method
Eye Irrit. 2	H319	Calculation method
Resp. Sens. 1	H334	Calculation method
Skin Sens. 1	H317	Calculation method
Carc. 2	H351	Calculation method
STOT SE 3	H335	Calculation method
STOT RE 2	H373	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