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

1.1 Product identifier

Trade name : SikaBond®-54 Wood Floor

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

Product use : Sealant/adhesive

1.3 Details of the supplier of the safety data sheet

Company name of supplier	:	Sika Limited
		Watchmead Welwyn Garden City
		Hertfordshire. AL7 1BQ
Telephone	:	+44 (0)1707 394444
Telefax	:	+44 (0)1707 329129
E-mail address of person	:	EHS@uk.sika.com
responsible for the SDS		

1.4 Emergency telephone number

National Chemical Emergency Centre (NCEC) 24 Hour Emergency Telephone Number +44 870 190 6777

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification (REGULATION (EC) No 1272/2008)

Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008.

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008.

Additional Labelling

EUH208	Contains 4,4'-methylenediphenyl diisocyanate, m-tolylidene diisocyanate, Hardener LI (Isophoronedialdimine), Hardener LH (1,6-Hexanedialdimine). May produce an allergic reaction.
EUH204	Contains isocyanates. May produce an allergic reaction.
	"As from 24 August 2023 adequate training is required before industrial or pro- fessional use."



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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.

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.	Classification	Concentration
Chemical hame		Classification	Concentration
	EC-No.		(% w/w)
	Registration number		
Urea,N,N"-(methylenedi-4,1-	77703-56-1	Aquatic Chronic 4;	>= 2,5 - < 5
phenylene)bis[N'-butyl-	416-600-4	H413	
	01-0000016345-72-		
	XXXX		
Hardener LI (Isophoronedial-	932742-30-8	Skin Sens. 1B; H317	>= 0,5 - < 1
dimine)	700-071-4	Aquatic Chronic 3;	
,	UK-01-4889597125-	H412	
	6-0001		
Hardener LH (1,6-	613222-52-9	Eye Dam. 1; H318	>= 0,5 - < 1
Hexanedialdimine)	479-930-8	Skin Sens. 1B; H317	
,	UK-01-7050478074-	STOT SE 3; H335	
	6-0001	(Respiratory system)	



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4,4'-methylenediphenyl diisocya- nate	101-68-8 202-966-0 01-2119457014-47- XXXX	Acute Tox. 4; H332 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 $\geq = 5 \%$ specific concentration limit STOT SE 3; H335 $\geq = 5 \%$ specific concentration limit Skin Irrit. 2; H315 $\geq = 5 \%$ specific concentration limit Skin Irrit. 2; H315 $\geq = 5 \%$ specific concentration limit Resp. Sens. 1; H334 $\geq = 0,1 \%$ Acute toxicity esti- mate Acute inhalation tox- icity (dust/mist): 1,5 mg/l	< 0,1	



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m-tolylidene diisocyanate	26471-62-5 247-722-4 01-2119454791-34- XXXX	Acute Tox. 1; H330 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) Aquatic Chronic 3; H412 specific concentration limit Resp. Sens. 1; H334 >= 0,1 % Acute toxicity esti- mate Acute inhalation tox- icity (vapour): 0,107 mg/l	>= 0,025 - < 0,1

For explanation of abbreviations see section 16.

SECTION 4: First aid measures

4.1 Description of first aid measures

General advice	:	No hazards which require special first aid measures.
If inhaled	:	Move to fresh air.
In case of skin contact	:	Take off contaminated clothing and shoes immediately. Wash off with soap and plenty of water.
In case of eye contact	:	Remove contact lenses. Keep eye wide open while rinsing.
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 unconscious person.
4.2 Most important symptoms	and e	ffects, both acute and delayed
Symptoms	:	See Section 11 for more detailed information on health effects and symptoms.



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Risks	:	No known significant effects or hazards.	
4.3 Indication of any immediate r	ne	dical attention and special treatment needed	
Treatment	:	Treat symptomatically.	
SECTION 5: Firefighting meas	sur	es	
5.1 Extinguishing media			
Suitable extinguishing media	:	In case of fire, use water/water spray/water jet/ca ide/sand/foam/alcohol resistant foam/chemical p extinction.	
5.2 Special hazards arising from	the	e substance or mixture	
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	g apparatus.
Further information	:	Standard procedure for chemical fires.	
SECTION 6: Accidental releas	<u> </u>	moosuros	

SECTION 6: Accidental release measures

6.1 Personal precautions, prote Personal precautions	ctive equipment and emergency procedures : For personal protection see section 8.
6.2 Environmental precautions	
Environmental precautions	: No special environmental precautions required.
6.3 Methods and material for co	ntainment and cleaning up
Methods for cleaning up	: Wipe up with absorbent material (e.g. cloth, fleece). Keep in suitable, closed containers for disposal.
6.4 Reference to other sections	
For personal protection see s	section 8.

For personal protection see section 8.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Advice on safe handling : For personal protection see section 8.



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		No special handling advice required. Follow standard hygiene measures when handlir products	ng chemical
Advice on protection against fire and explosion	:	Normal measures for preventive fire protection.	
Hygiene measures	:	When using do not eat or drink. When using do r	not smoke.
7.2 Conditions for safe storage, ir	nc	luding any incompatibilities	
Requirements for storage areas and containers	:	Keep container tightly closed in a dry and well-ve place. Store in accordance with local regulations	
Advice on common storage	:	No special restrictions on storage with other proc	lucts.
Further information on stor- age stability	:	No decomposition if stored and applied as directed	ed.
7.3 Specific end use(s)			
Specific use(s)	:	Consult most current local Product Data Sheet p use.	rior to any

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Occupational Exposure Limits

Components	CAS-No.	Value type (Form of exposure)	Control parame- ters *	Basis *	
4,4'-methylenediphenyl diisocyanate	101-68-8	TWA	0,02 mg/m3 (NCO)	GB EH40	
	Further inform	ation: Capable of ca	ausing occupation	al asthma.	
		STEL	0,07 mg/m3 (NCO)	GB EH40	
m-tolylidene diisocyanate	26471-62-5	TWA	0,02 mg/m3 (NCO)	GB EH40	
	Further information: Substances that can cause occupational asthma (also known as asthmagens and respiratory sensitisers) can induce a state of specific airway hyper-responsiveness via an immunological irritant or other mechanism. Once the airways have become hyper-responsive, further exposure to the substance, sometimes even in tiny quantities, may cause respiratory symp- toms. These symptoms can range in severity from a runny nose to asthma. Not all workers who are exposed to a sensitiser will be- come hyper-responsive and it is impossible to identify in advance those who are likely to become hyper-responsive. Substances that can cause occupational asthma should be distinguished from				



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include the d classified as mation can b assessments asthma., Wh stances that Where this is standards of responsive. If COSHH requ sonably prace centrations s ment is being employees e may cause o consultation degree of ris pational asth assigned onl asthma in the bered that ot pational asth	isease themselves asthmagens or re- e found in the HS s of the evidence freever it is reason can cause occupa a not possible, the control to prevent For substances that itres that exposure ticable. Activities of hould receive part g considered. Hea xposed or liable to ccupational asthm with an occupation k and level of surv ma., The 'Sen' noi y to those substances no ma. HSE's asthma w.uk/asthma) prov STEL	vide further informat 0,07 mg/m3 (NCO)	nces are not s. Further infor- hagen? Critical d in occupational posure to sub- ld be prevented. oply adequate ming hyper- ational asthma, ow as is rea- erm peak con- en risk manage- ppropriate for all ubstance which be appropriate nal over the of causing occu- VELs has been ise occupational ild be remem- ay cause occu- tion. GB EH40
	TWA	0,01 mg/m3 (NCO)	98/24/EC I
Further inform Binding	mation: Skin, Dern	nal and respiratory	sensitisation,

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

Biological occupational exposure limits

Substance name	CAS-No.	Control parame- ters	Sampling time	Basis
4,4'-methylenediphenyl diisocyanate	101-68-8	isocyanate- derived diamine (Isocyanates): 1 µmol/mol creati- nine (Urine)	At the end of the period of expo- sure	GB EH40 BAT
m-tolylidene diisocyanate	26471-62-5	isocyanate- derived diamine (Isocyanates): 1 µmol/mol creati- nine (Urine)	At the end of the period of expo- sure	GB EH40 BAT



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8.2 Exposure controls

Engineering measures

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

Personal protective equipment	t
Eye/face protection :	Safety glasses
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. Butyl rubber/nitrile rubber gloves (> 0,1 mm) Recommended: Butyl rubber/nitrile rubber gloves.
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. 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.

Environmental exposure controls

General advice

: No special environmental precautions required.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state Appearance Colour	:	liquid paste brown
Odour	:	slight

Melting point/ range / Freez- : No data available



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ing point		
Boiling point/boiling range	: No data available	
Flammability (solid, gas)	: No data available	
Upper/lower flammability or	explosive limits	
Upper explosion limit / Upper flammability limit	-	
Lower explosion limit / Lower flammability limit	: No data available	
Flash point	: > 101 °C Method: closed cup	
Auto-ignition temperature	: No data available	
Decomposition temperature	: No data available	
рН	: Not applicable	
Viscosity		
Viscosity, dynamic	: ca. 26.000 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	: 0,01 hPa	
Density	: ca. 1,3 g/cm3 (20 °C)	
Relative vapour density	: No data available	



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Particle characteristics	: N	o data available	
9.2 Other information			
No data available			
SECTION 10: Stability and	reactivity	/	
10.1 Reactivity			
No dangerous reaction knc	wn under	conditions of normal use.	
10.2 Chemical stability			
The product is chemically s	table.		
10.3 Possibility of hazardous	reactions		
Hazardous reactions	: N	o hazards to be specially mentioned.	
10.4 Conditions to avoid			
Conditions to avoid	: A	void moisture.	
10.5 Incompatible materials			
Materials to avoid	: N	o data available	
10.6 Hazardous decompositio	n produc	ts	
No decomposition if stored	and appli	ed as directed.	

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

Acute toxicity

Not classified due to lack of data.

Components:

Urea,N,N"-(methylenedi-4,1-phenylene)bis[N'-butyl-:

Acute oral toxicity	:	LD50 Oral (Rat): > 2.000 mg/kg Method: OECD Test Guideline 401
Acute dermal toxicity	:	LD50 Dermal (Rabbit): > 2.000 mg/kg Method: OECD Test Guideline 402

Hardener LI (Isophoronedialdimine):

Acute oral toxicity : LD50 Oral (Rat): > 2.000 mg/kg



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Acute dermal toxicity	: LD50 Dermal (Rabbit): > 2.000 mg/kg	
4,4'-methylenediphenyl di	isocyanate:	
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	
m-tolylidene diisocyanate	:	
Acute inhalation toxicity	: LC50 (Rat): 0,107 mg/l Exposure time: 4 h Test atmosphere: vapour	
	Acute toxicity estimate: 0,107 mg/l Test atmosphere: vapour Method: Calculation method	
Skin corrosion/irritation Not classified due to lack of	data.	
Serious eye damage/eye in Not classified due to lack of		
Respiratory or skin sensit	isation	
Skin sensitisation Not classified due to lack of	data.	
Respiratory sensitisation Not classified due to lack of	data.	
Germ cell mutagenicity Not classified due to lack of	data.	
Carcinogenicity Not classified due to lack of	data.	
Reproductive toxicity Not classified due to lack of	data.	
STOT - single exposure Not classified due to lack of		



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STOT - repeated expose Not classified due to lac			
Aspiration toxicity Not classified due to lac	k of data.		
11.2 Information on other h	azards		
Endocrine disrupting	properties		
Product:			
Assessment	ere RE (El	e substance/mixture does not contain ed to have endocrine disrupting prope ACH Article 57(f) or Commission De J) 2017/2100 or Commission Regula els of 0.1% or higher.	erties according to legated regulation

SECTION 12: Ecological information

12.1 Toxicity

Components:

Urea,N,N''-(methylenedi-4,1-phenylene)bis[N'-butyl-:					
Toxicity to fish :	LC50 (Brachydanio rerio (zebrafish)): > 250 mg/l Exposure time: 96 h				
Toxicity to daphnia and other : aquatic invertebrates	EC50 (Daphnia magna (Water flea)): > 100 mg/l Exposure time: 48 h				
Toxicity to algae/aquatic : plants	EC50 (Raphidocelis subcapitata (freshwater green alga)): > 100 mg/l Exposure time: 72 h				
Hardener LI (Isophoronediald	imine):				
	imine): LC50 (Fish): 87,2 mg/l Exposure time: 96 h				
Toxicity to fish :	LC50 (Fish): 87,2 mg/l				
Toxicity to fish : Toxicity to daphnia and other : aquatic invertebrates	LC50 (Fish): 87,2 mg/l Exposure time: 96 h EC50 (Daphnia (water flea)): > 100 mg/l				

12.2 Persistence and degradability

No data available



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12.3 Bioaccumulative potential No data available			
12.4 Mobility in soil No data available			
12.5 Results of PBT and vPvB a	ssessm	ient	
Product:			
Assessment	to ve	his substance/mixture contains no com be either persistent, bioaccumulative ry persistent and very bioaccumulative 1% or higher	and toxic (PBT), or
12.6 Endocrine disrupting prope	erties		
Product:			
Assessment	er RE (E	ne substance/mixture does not contain ed to have endocrine disrupting prope EACH Article 57(f) or Commission Delo U) 2017/2100 or Commission Regulat vels of 0.1% or higher.	rties according to egated regulation
12.7 Other adverse effects			
Product: Additional ecological infor- mation	: Th	nere is no data available for this produc	ct.

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 04 10 waste adhesives and sealants other than those mentioned in 08 04 09



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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			
ADR	:	Not regulated as a dangerous good	
IMDG	:	Not regulated as a dangerous good	
ΙΑΤΑ	:	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	
ΙΑΤΑ	:	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 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 Relevant EU provisions transposed through retained EU law

UK REACH List of restrictions (Annex 17)	: Banned and/or restricted

UK REACH Candidate list of substances of very high : Not applicable



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concern (SVHC) for Authorisation				
The Persistent Organic Pollutants Regulation (EU) 2019/1021 as am ain)		:	Not applicable	
International Chemical Weapons (Schedules of Toxic Chemicals and		:	Not applicable	
Regulation (EU) No 2024/590 on splete the ozone layer	substances that de-	:	Not applicable	
UK REACH List of substances sul (Annex XIV)	bject to authorisation	:	Not applicable	
GB Export and import of hazardou Informed Consent (PIC) Regulation		:	Not applicable	
Control of Major Accident Hazards 2015 (COMAH)	s Regulations	Not	applicable	
Volatile organic compounds :	Law on the incentive ta (VOCV) no VOC duties	x fo	or volatile organic comp	ounds
			4 November 2010 on ind s (integrated pollution p	
If other regulatory information app	lies that is not already p	orov	ided elsewhere in the S	afety Data

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.

15.2 Chemical safety assessment

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



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SECTION 16: Other information

Full text of H-Statements		
H315	: Causes skin irritation.	
H317	: May cause an allergic skin reaction.	
H318	: Causes serious eye damage.	
H319	: Causes serious eye urritation.	
H330	: Fatal if inhaled.	
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	Ł
	exposure if inhaled.	
H412	: Harmful to aquatic life with long lasting effects.	
H413	: May cause long lasting harmful effects to aquatic life.	
Full text of other abbreviat	IS	
Acute Tox.	: Acute toxicity	
Aquatic Chronic	: Long-term (chronic) aquatic hazard	
Carc.	: Carcinogenicity	
Eye Dam.	: Serious eye damage	
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	
98/24/EC I	: Europe. Chemical Agents Directive - Annex I: Binding occupa	a-
	tional exposure limit values	
GB EH40	: UK. EH40 WEL - Workplace Exposure Limits	
GB EH40 BAT	: UK. Biological monitoring guidance values	
98/24/EC I / STEL	: Limit values Short-term	
98/24/EC I / TWA	: Limit values 8 hours	
GB EH40 / TWA	: Long-term exposure limit (8-hour TWA reference period)	
GB EH40 / STEL	: Short-term exposure limit (15-minute reference period)	
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	
	: 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 o	ſ
	test animals)	_
LC50	: Median lethal concentration (concentrations of the chemical	in
	air that kills 50% of the test animals during the observation	



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MARPOL		ntion for the Prevention of P ified by the Protocol of 1978		
OEL PBT	Occupational Expos Persistent, bioaccur	ure Limit	, ,	
PNEC REACH	Predicted no effect of Regulation (EC) No	concentration 1907/2006 of the European	Parliament	
	istration, Evaluation cals (REACH), estal	f 18 December 2006 concer , Authorisation and Restriction olishing a European Chemic	on of Chemi-	
SVHC vPvB	Substances of Very Very persistent and	High Concern very bioaccumulative		

Further information

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 !

GB / EN