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

1.1 Product identifier

Trade name : SikaBiresin® PX245 (PX 245-245/L) Part A

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

Product use : Tooling system

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 responsible for the SDS	:	EHS@uk.sika.com

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 12 Acute toxicity, Category 4	72/2008) H332: Harmful if inhaled.
Skin irritation, Category 2	H315: Causes skin irritation.
Eye irritation, Category 2	H319: Causes serious eye irritation.
Respiratory sensitisation, Category 1	H334: May cause allergy or asthma symptoms or breathing difficulties if inhaled.
Skin sensitisation, Category 1	H317: May cause an allergic skin reaction.
Carcinogenicity, Category 2	H351: Suspected of causing cancer.
Specific target organ toxicity - single ex- posure, Category 3, Respiratory system	H335: May cause respiratory irritation.
Specific target organ toxicity - repeated exposure, Category 2	H373: May cause damage to organs through pro- longed or repeated exposure if inhaled.



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2.2 Label elements

Labelling (REGULATION (Hazard pictograms	EC) No 1272/200	8)
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 breathing difficulties if inhaled. May cause respiratory irritation. Suspected of causing cancer. May cause damage to organs through pro- longed or repeated exposure if inhaled.
Precautionary statements	: Prevention P201 P260 P264 P280 Response: P304 + P34 P342 + P31	 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. + P312 IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER/ doctor if you feel unwell.

Hazardous components which must be listed on the label:

4,4`-Methylenediphenyl diisocyanate, oligomers

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.

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)
4,4`-Methylenediphenyl diisocya- nate, oligomers	25686-28-6 500-040-3 01-2119457013-49- XXXX	Acute Tox. 4; H332 Skin Irrit. 2; H315 Eye Irrit. 2; H319 Resp. Sens. 1; H314 Skin Sens. 1; H317 Carc. 2; H351 STOT SE 3; H335 (Respiratory system) STOT RE 2; H373 Acute toxicity estimate Acute inhalation tox- icity (dust/mist): 1,5 mg/l	>= 60 - < 80
bis(isopropyl)naphthalene	38640-62-9 254-052-6 01-2119565150-48- XXXX	Asp. Tox. 1; H304 Aquatic Chronic 1; H410	>= 0,1 - < 0,25

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 attendance.
If inhaled	: Move to fresh air. Consult a physician after significant exposure.



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In case of skin contact :	Take off contaminated clothing and shoes immer Wash off with soap and plenty of water. If symptoms persist, call a physician.	diately.
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 unconscious	s person.
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 information on and symptoms.	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 or breat ties if inhaled. May cause respiratory irritation. Suspected of causing cancer. May cause damage to organs through prolonged exposure if inhaled.	-
-	dical attention and special treatment needed	
Treatment :	Treat symptomatically.	

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media : In case of fire, use water/water spray/water jet/carbon dioxide/sand/foam/alcohol resistant foam/chemical powder for



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		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	-	neasures 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 system. If the product contaminates rivers and lakes or drains inform respective authorities.

6.3 Methods and material for containment and cleaning up

Methods for cleaning up	: Soak up with inert absorbent material (e.g. sand, silica gel,
	acid binder, universal binder, sawdust).
	Keep in suitable, closed containers for disposal.

6.4 Reference to other sections

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 ap-
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	plication area. Provide sufficient air exchange and/or exhaus Follow standard hygiene measures when har products	
Advice on protection against : fire and explosion	Normal measures for preventive fire protection	vn.
Hygiene measures :	Handle in accordance with good industrial hy practice. When using do not eat or drink. Wh smoke. Wash hands before breaks and at the	en using do not
7.2 Conditions for safe storage, inc	cluding any incompatibilities	
Requirements for storage : areas and containers	Keep container tightly closed in a dry and we place. Containers which are opened must be sealed and kept upright to prevent leakage. S ance with local regulations.	carefully re-
Further information on stor- : age stability	No decomposition if stored and applied as di	rected.
7.3 Specific end use(s) Specific use(s) :	Cleaning with aprotic polar solvents must be Consult most current local Product Data She use.	

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, oligomers	25686-28-6	TWA	0,02 mg/m3 (NCO)	GB EH40
	asthma (also k can induce a s immunological become hyper- sometimes eve toms. These sy asthma. Not al come hyper-re those who are that can cause	ation: Substances the nown as asthmage tate of specific airw irritant or other mea- responsive, further an in tiny quantities, ymptoms can range I workers who are e sponsive and it is in likely to become hy occupational asthm ich may trigger the	ns and respiratory ay hyper-respons chanism. Once the exposure to the s may cause respire in severity from a exposed to a sensi- npossible to identi- per-responsive. na should be distin-	v sensitisers) iveness via an e airways have substance, ratory symp- a runny nose to itiser will be- ify in advance Substances nguished from



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include the disease themselves. The latter substances are not classified as asthmagens or respiratory sensitisers. Further in mation can be found in the HSE publication Asthmagen? Crit assessments of the evidence for agents implicated in occupa asthma., Wherever it is reasonably practicable, exposure to s stances that can cause occupational asthma should be preve Where this is not possible, the primary aim is to apply adequa standards of control to prevent workers from becoming hyper responsive. For substances that can cause occupational asth COSHH requires that exposure be reduced to as low as is re- sonably practicable. Activities giving rise to short-term peak of centrations should receive particular attention when risk man- ment is being considered. Health surveillance is appropriate f employees exposed or liable to be exposed to a substance w may cause occupational asthma and there should be approp consultation with an occupational health professional over the degree of risk and level of surveillance., Capable of causing of pational asthma., The 'Sen' notation in the list of WELs has b assigned only to those substances which may cause occupat asthma in the categories shown in Table 1. It should be reme bered that other substances not in these tables may cause oc pational asthma. HSE's asthma web pages (www.hse.gov.uk/asthma) provide further information. STEL 0,07 mg/m3 GB EH40	for- cal ub- nted. tte - ma, a- on- age- or all hich iate e ccu- een ional m- ccu-
(NCO)	

*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,



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	long-sleeved working clothing, long trous and protective boots are additionaly reco and stirring work.	
Respiratory protection	 In case of inadequate ventilation wear reference Respirator selection must be based on k exposure levels, the hazards of the produing limits of the selected respirator. Use a properly fitted NIOSH approved air respirator complying with an approved st sessment indicates this is necessary. organic vapor filter (Type A) A1: < 1000 ppm; A2: < 5000 ppm; A3: < Ensure adequate ventilation. This can be exhaust extraction or by general ventilation ods for determining inhalation exposure) ticular to the mixing / stirring area. In case to keep the concentrations under the occolimits then respiration protection measure Ensure adequate ventilation, especially in the set of the set of	nown or anticipated uct and the safe work- r-purifying or air-fed andard if a risk as- 10000 ppm e achieved by local on. (EN 689 - Meth- . This applies in par- te this is not sufficent cupational exposure es must be used.
Environmental exposure co	ntrols	

Environmental exposure controls

General advice	: Do not flush into surface water or sanitary sewer system. 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 grey
Odour	:	characteristic
Melting point/range / Freezing point	:	No data available
Boiling point/boiling range	:	208 °C
Flammability (solid, gas)	:	No data available
Upper/lower flammability or explosive limits		
Upper explosion limit / Up-	:	No data available



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Lower explosion limit / Lower flammability limit	:	No data available	
Flash point	:	> 200 °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	:	No data available	
Solubility(ies)			
Water solubility	:	insoluble	
Partition coefficient: n- octanol/water	:	No data available	
Vapour pressure	:	0,01 hPa	
Density	:	1,34 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.



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10.2 Chemical stability					
-	The product is chemically stable.				
10.3 Possibility of hazardous r	eactions				
Hazardous reactions	: No hazards to be specially mentioned.				
10.4 Conditions to avoid					
Conditions to avoid	: No data available				
10.5 Incompatible materials					
Materials to avoid	: No data available				
10.6 Hazardous decompositior	n products				
No decomposition if stored a	and applied as directed.				
SECTION 11. Taxiaalagiaal	information				
SECTION 11: Toxicological	mormation				

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

Acute	toxicity
/	

Harmful if inhaled.

Components:

4,4`-Methylenediphenyl diisocyanate, oligomers:

Acute oral toxicity	:	LD50 Oral (Rat): > 5.000 mg/kg
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
Acute dermal toxicity	:	LD50 Dermal (Rabbit): > 9.400 mg/kg
bis(isopropyl)naphthalene:		
Acute oral toxicity	:	LD50 Oral (Rat): > 3.900 mg/kg
Acute inhalation toxicity	:	LC50 (Rat): > 5,64 mg/l Exposure time: 4 h Test atmosphere: dust/mist
Acute dermal toxicity	:	LD50 Dermal (Rat): > 4.500 mg/kg



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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		
May cause allergy or asthma symptom	s or breathing difficulties if inhaled	d.
Germ cell mutagenicity		
Not classified due to lack of data.		

Carcinogenicity

Suspected of causing cancer.

Reproductive toxicity

Not classified due to lack of data.

STOT - single exposure

May cause respiratory irritation.

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

No data available

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 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 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.
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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
Country GB 000000680265		12 /



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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	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	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



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UK REACH Candidate list of subs concern (SVHC) for Authorisation		: Not applica	ble
The Persistent Organic Pollutants Regulation (EU) 2019/1021 as an ain)		: Not applica	ble
International Chemical Weapons Schedules of Toxic Chemicals an		: Not applica	ble
Regulation (EC) No 1005/2009 or plete the ozone layer	substances that de-	: Not applica	ble
UK REACH List of substances su (Annex XIV)	bject to authorisation	: Not applica	ble
GB Export and import of hazardou Informed Consent (PIC) Regulation		: Not applica	ble
Control of Major Accident Hazards 2015 (COMAH)	s Regulations	Not applicable	
Volatile organic compounds :	Law on the incentive ta (VOCV)	x for volatile or	ganic compounds
	Volatile organic compo no VOC duties	unds (VOC) cor	ntent: 0,4% w/w
	Directive 2010/75/EU o emissions (integrated p Volatile organic compo	ollution prevent	tion and control)
If other regulatory information app Sheet, then it is described in this s		provided elsewh	ere in the Safety Data
Health, safety and environ- : mental regulation/legislation specific for the substance or mixture:	Environmental Protecti Health and Safety at W Control of Substances (COSHH) May be subject to the (/ork Act 1974 & Hazardous to H Control of Major	Subsidiary Regulations lealth Regulations

Other regulations:

Take note of The Management of Health and Safety at Work Regulations 1999 (requirements relating to new and expectant mothers at work contained in Regulation 16 to 18) and of the Pregnant Workers Directive 92/85/EEC.

Regulations (COMAH), and amendments.



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Take note of The Management of Health and Safety at Work Regulations 1999 (requirements relating to protection of young people at work contained in Regulation 19) and of Directive 94/33/EC on the protection of young people at work.

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

I diffication in officiation		
H304	:	May be fatal if swallowed and enters airways.
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 if inhaled.
H410	:	Very toxic to aquatic life with long lasting effects.
Full text of other abbreviation	ons	
Acute Tox.	:	Acute toxicity
Aquatic Chronic	÷	Long-term (chronic) aquatic hazard
Asp. Tox.	:	Aspiration hazard
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
GB EH40	:	UK. EH40 WEL - Workplace Exposure Limits
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
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)



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LC50	: Median lethal concentration (concentra air that kills 50% of the test animals du period)	
MARPOL	: International Convention for the Prever Ships, 1973 as modified by the Protoco	
OEL PBT PNEC REACH	 Occupational Exposure Limit Persistent, bioaccumulative and toxic Predicted no effect concentration Regulation (EC) No 1907/2006 of the E and of the Council of 18 December 200 istration, Evaluation, Authorisation and cals (REACH), establishing a European 	European Parliament 06 concerning the Reg- Restriction of Chemi-
SVHC vPvB	 Substances of Very High Concern Very persistent and very bioaccumulation 	U
Further information		

Classification of the mixture:

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 !

GB / EN