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

1.1 Product identifier

Trade name

Sika AnchorFix[®]-3030 (B)

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

Product use : 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)

Acute toxicity, Category 4H302: Harmful if swallowed.Skin corrosion, Sub-category 1BH314: Causes severe skin burns and eye damage.Serious eye damage, Category 1H318: Causes serious eye damage.Skin sensitisation, Category 1H317: May cause an allergic skin reaction.Long-term (chronic) aquatic hazard, Category 3H412: Harmful to aquatic life with long lasting effects.

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms	:	EZ	
Signal word	:	Danger	•
Hazard statements	-	H302 H314 H317	Harmful if swallowed. Causes severe skin burns and eye damage. May cause an allergic skin reaction.



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	H412 Ha	rmful to aquatic life with long lasti	ng effects.
Precautionary statements :	P101	If medical advice is needed, ha	ve product
	P102	Keep out of reach of children.	
	Prevention:		
	P280	Wear protective gloves/ protect eye protection/ face protection.	ive clothing/
	Response:		
	P301 + P330 +	P331 IF SWALLOWED: Rinse NOT induce vomiting.	mouth. Do
	P303 + P361 +	P353 IF ON SKIN (or hair): Tak ately all contaminated clothing. with water.	
	P304 + P340 +	P310 IF INHALED: Remove pe air and keep comfortable for bro mediately call a POISON CENT	eathing. Im-
	P305 + P351 +	•	e cautiously Remove con- to do. Con-
	Disposal:		
	P501	Dispose of contents/container in with local regulation.	n accordance

Hazardous components which must be listed on the label:

1,3-Cyclohexanedimethanamine Phenol, styrenated m-phenylenebis(methylamine)

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. EC-No. Registration number	Classification	Concentration (% w/w)
1,3-Cyclohexanedimethanamine	2579-20-6 219-941-5 01-2119543741-41- XXXX	Acute Tox. 4; H302 Acute Tox. 4; H312 Skin Corr. 1A; H314 Eye Dam. 1; H318 Aquatic Chronic 3; H412 Acute toxicity esti- mate Acute oral toxicity: 780 mg/kg Acute dermal toxicity: 1.700 mg/kg	>= 25 - < 40
Phenol, styrenated	61788-44-1 262-975-0 01-2119980970-27- XXXX, 01- 2119979575-18- XXXX	Skin Irrit. 2; H315 Skin Sens. 1A; H317 Aquatic Chronic 2; H411	>= 10 - < 20
m-phenylenebis(methylamine)	1477-55-0 216-032-5 01-2119480150-50- XXXX	Acute Tox. 4; H302 Acute Tox. 4; H332 Skin Corr. 1B; H314 Skin Sens. 1B; H317 Aquatic Chronic 3; H412 EUH071 Acute toxicity esti- mate Acute oral toxicity: 930 mg/kg Acute inhalation tox- icity (dust/mist): 1,34 mg/l	>= 3 - < 5

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salicylic acid	69-72-7 200-712-3 01-2119486984-17- XXXX	Acute Tox. 4; H302 Eye Dam. 1; H318 Repr. 2; H361d Acute toxicity esti- mate Acute oral toxicity: 891 mg/kg	>= 2,5 - < 3

For explanation of abbreviations see section 16.

SECTION 4: First aid measures

4.1 Description of first aid measu	res		
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.		
In case of skin contact	: Take off contaminated clothing and shoes immediately. Wash off with soap and plenty of water. Immediate medical treatment is necessary as untreated wounds from corrosion of the skin heal slowly and with difficul- ty.		
In case of eye contact	 Small amounts splashed into eyes can cause irreversible tissue damage and blindness. In the case of contact with eyes, rinse immediately with plenty of water and seek medical advice. Continue rinsing eyes during transport to hospital. 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 effects, both acute and delayed			
Symptoms	: Gastrointestinal discomfort Allergic reactions Dermatitis See Section 11 for more detailed information on health effects and symptoms.		
Risks	: Health injuries may be delayed.		
Country GB 100000017896	4 /		

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corrosive effects sensitising effects

Harmful if swallowed. May cause an allergic skin reaction. Causes serious eye damage. Causes severe burns.

4.3 Indication of any immediate medical 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 diox-
		ide/sand/foam/alcohol resistant foam/chemical powder for
		extinction.

5.2 Special hazards arising from the substance or mixture

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

5.3 Advice for firefighters

Special protective equipment for firefighters	:	In the event of fire, wear self-contained breathing apparatus.
Further information	:	Standard procedure for chemical fires.

SECTION 6: Accidental release measures

6.1 Personal precautions, protectiv	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 conta	inment 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.



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6.4 Reference to other sections

For personal protection see section 8.

SECTION 7: Handling and storage

7.1 Precautions for safe handling A . I. . . . e . . .

	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. Follow standard hygiene measures when handling chemical products
	Advice on protection against fire and explosion	:	Normal measures for preventive fire protection.
	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,	incl	uding 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

Components CAS-No.	Value type (Form of exposure)	Control parame- ters *	Basis *
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Contains no substances with occupational exposure limit values.



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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

Eye/face protection :	Safety glasses with side-shields conforming to EN166 Eye wash bottle with pure water Wear eye/face protection.				
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	No special measures required.				
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 Odour	:	liquid beige ammoniacal				
Melting point/range / Freezing point	:	No data available				
Boiling point/boiling range	:	No data available				
Flammability (solid, gas)	:	No data available				
Upper/lower flammability or explosive limits						

Upper explosion limit / Up-	:	No data available
per flammability limit		



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Lower explosion limit / Lower flammability limit	:	No data available	
Flash point	:	> 61 °C Method: closed cup	
Auto-ignition temperature	:	No data available	
Decomposition temperature	:	No data available	
рН	:	Not applicable substance/mixture is non-soluble (in water)	
Viscosity Viscosity, kinematic	:	> 20,5 mm2/s (40 °C)	
Solubility(ies) Water solubility	:	No data available	
Partition coefficient: n- octanol/water	:	No data available	
Vapour pressure	:	0,34 hPa	
Density	:	ca. 1,50 g/cm3 (20 °C)	
Relative vapour density	:	No data available	
Particle characteristics	:	No data available	
9.2 Other information			
No data available			

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.
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10.4 Conditions to avoid

Conditions to avoid : No data available



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10.5 Incompatible materials Materials to avoid	:	No data available	
10.6 Hazardous decompositior	n proc	lucts	
	:	No hazardous decomposition products are kno	wn.
SECTION 11: Toxicological	infor	mation	
11.1 Information on hazard cla	sses	as defined in Regulation (EC) No 1272/2008	
Acute toxicity Harmful if swallowed.			
Components:			
1,3-Cyclohexanedimethan	amine	e:	
Acute oral toxicity	:	LD50 Oral (Rat): 780 mg/kg	
		Acute toxicity estimate: 780 mg/kg Method: Calculation method	
Acute dermal toxicity	:	LD50 Dermal (Rat): 1.700 mg/kg	
		Acute toxicity estimate: 1.700 mg/kg Method: Calculation method	
Phenol, styrenated:			
Acute oral toxicity	:	LD50 Oral (Rat): 2.500 mg/kg	
Acute dermal toxicity	:	LD50 Dermal (Rat): > 5.000 mg/kg	
m-phenylenebis(methylam	nine):		
Acute oral toxicity	:	LD50 Oral (Rat): 930 mg/kg	
		Acute toxicity estimate: 930 mg/kg Method: Calculation method	
Acute inhalation toxicity	:	LC50 (Rat): 1,34 mg/l Exposure time: 4 h Test atmosphere: dust/mist Assessment: Corrosive to the respiratory tract.	
		Acute toxicity estimate: 1,34 mg/l Test atmosphere: dust/mist Method: Calculation method	



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Acute dermal toxicity	:	LD50 Dermal (Rat): > 3.100 mg/kg	
salicylic acid:			
Acute oral toxicity	:	LD50 Oral (Rat): 891 mg/kg	
		Acute toxicity estimate: 891 mg/kg Method: Calculation method	
Acute dermal toxicity	:	LD50 Dermal (Rat): > 2.000 mg/kg	
Skin corrosion/irritation Causes severe burns.			
<u>Product:</u> Method Result	:	OECD Test Guideline 435 Corrosive after 3 minutes to 1 hour of exposure	
Serious eye damage/eye irr Causes serious eye damage.		ion	
Respiratory or skin sensitis	satio	on	
Skin sensitisation May cause an allergic skin re	acti	on.	
Respiratory sensitisation Not classified due to lack of c	lata		
Germ cell mutagenicity Not classified due to lack of c	lata		
Carcinogenicity Not classified due to lack of c	lata		
Reproductive toxicity Not classified due to lack of c	lata.		
STOT - single exposure Not classified due to lack of c	lata		
STOT - repeated exposure Not classified due to lack of c	lata		
Aspiration toxicity Not classified due to lack of c	lata		
11.2 Information on other hazar	ds		
Endocrine disrupting prope	ertie	es	
Product:			

Assessment

: The substance/mixture does not contain components consid-



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	ered to have endocrine disrupting prop REACH Article 57(f) or Commission De (EU) 2017/2100 or Commission Regula levels of 0.1% or higher.	elegated regulation
SECTION 12: Ecological inform	ation	
12.1 Toxicity		
Components:		
m-phenylenebis(methylamine Toxicity to fish): LC50 (Oryzias latipes (Japanese meda Exposure time: 96 h	ıka)): > 10 - 100 mg/l
Toxicity to daphnia and other a aquatic invertebrates	EC50 (Daphnia magna (Water flea)): > Exposure time: 48 h	10 - 100 mg/l
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 ass	essment	
Product: Assessment	This substance/mixture contains no cor to be either persistent, bioaccumulative very persistent and very bioaccumulative 0.1% or higher	and toxic (PBT), or
12.6 Endocrine disrupting propert	es	
Product:		
Assessment	The substance/mixture does not contai ered to have endocrine disrupting prop REACH Article 57(f) or Commission De (EU) 2017/2100 or Commission Regula levels of 0.1% or higher.	erties according to elegated regulation
12.7 Other adverse effects		
Product:		

Additional ecological infor- : An environmental hazard cannot be excluded in the event of



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mation	unprofessional handling or disposal. Harmful to aquatic life with long lasting effects.				
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 09* waste adhesives and sealants containing organic solvents or other dangerous substances
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	:	UN 2735
	IMDG	:	UN 2735
	ΙΑΤΑ	:	UN 2735
14.2 UN proper shipping name			
	ADR	:	AMINES, LIQUID, CORROSIVE, N.O.S. (1,3-Cyclohexanedimethanamine, m- phenylenebis(methylamine))
	IMDG	:	AMINES, LIQUID, CORROSIVE, N.O.S. (1,3-Cyclohexanedimethanamine, m- phenylenebis(methylamine))
	ΙΑΤΑ	:	Amines, liquid, corrosive, n.o.s. (1,3-Cyclohexanedimethanamine, m- phenylenebis(methylamine))



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Subsidiary risks

14.3 Transport hazard class(es)

			Class
	ADR	:	8
	IMDG	:	8
	ΙΑΤΑ	:	8
14.4	Packing group		
	ADR Packing group Classification Code Hazard Identification Number Labels Tunnel restriction code		II C7 80 8 (E)
	IMDG Packing group Labels EmS Code	:	II 8 F-A, S-B
	IATA (Cargo) Packing instruction (cargo aircraft)	:	
	Packing instruction (LQ) Packing group Labels	:	Y840 II Corrosive
	IATA (Passenger) Packing instruction (passen- ger aircraft)	:	851
	Packing instruction (LQ) Packing group Labels	: : :	Y840 II Corrosive
14.5	Environmental hazards		
	ADR Environmentally hazardous	:	yes
	IMDG Marine pollutant	:	yes
	IATA (Passenger) Environmentally hazardous	:	yes
	IATA (Cargo) Environmentally hazardous	:	yes

14.6 Special precautions for user

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

Relevant EU provisions transposed through retained EU law

UK REACH List of restrictions (Annex 17)			Not applicable	
UK REACH Candidate list of sub concern (SVHC) for Authorisation	:	Not applicable		
The Persistent Organic Pollutant Regulation (EU) 2019/1021 as an ain)	:	Not applicable		
International Chemical Weapons Schedules of Toxic Chemicals ar	:	Not applicable		
Regulation (EC) No 1005/2009 on substances that de- plete the ozone layer			Not applicable	
UK REACH List of substances subject to authorisation (Annex XIV)			Not applicable	
GB Export and import of hazardous chemicals - Prior Informed Consent (PIC) Regulation			Not applicable	
Control of Major Accident Hazard	Not	ot applicable		
2015 (COMAH) Volatile organic compounds :	Law on the incentive tax for volatile organic compounds (VOCV) no VOC duties			
	Directive 2010/75/EU of 24 November 2010 on industri emissions (integrated pollution prevention and control) Volatile organic compounds (VOC) content: < 0% w/w Directive 2010/75/EU of 24 November 2010 on industri emissions (integrated pollution prevention and control) Volatile organic compounds (VOC) content: < 0% w/w			

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



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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.

SECTION 16: Other information

Full text of H-Statements

H302 H312 H314 H315 H317 H318 H332 H361d H411 H412		Harmful if swallowed. Harmful in contact with skin. Causes severe skin burns and eye damage. Causes skin irritation. May cause an allergic skin reaction. Causes serious eye damage. Harmful if inhaled. Suspected of damaging the unborn child. Toxic to aquatic life with long lasting effects. Harmful to aquatic life with long lasting effects.
Full text of other abbreviat	tions	
Acute Tox.	:	Acute toxicity
Aquatic Chronic	:	Long-term (chronic) aquatic hazard
Eye Dam.	:	Serious eye damage
Repr.	:	Reproductive toxicity
Skin Corr.	:	Skin corrosion
Skin Irrit.	:	Skin irritation
Skin Sens.	:	Skin sensitisation
ADR	:	European Agreement concerning the International Carriage of
0.1.0		Dangerous Goods by Road
CAS	÷	Chemical Abstracts Service
DNEL EC50	÷	Derived no-effect level Half maximal effective concentration
GHS	:	
IATA	:	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
ED30	•	once, which causes the death of 50% (one half) of a group of
		test animals)
LC50		Median lethal concentration (concentrations of the chemical in
	•	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



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SVHC vPvB	istration, Evaluation, A cals (REACH), establis : Substances of Very Hi	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 Substances of Very High Concern Very persistent and very bioaccumulative			
Further information					
Classification of the mixtu	ire:	Classification proced	ure:		
Acute Tox. 4	H302	Calculation method			
Skin Corr. 1B	H314	Based on product data	or assessment		
Eye Dam. 1	H318	Based on product data	or assessment		
Skin Sens. 1	H317	Calculation method			
Aquatic Chronic 3	H412	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