

Sikadur[®]-42 Comp. A

1.1 Product identifier Trade name

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

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1.2 Relevant identified uses of th Product use	e substance or mixture and uses advised against : Grouting mortar
1.3 Details of the supplier of the	safety data sheet
Company name of supplier	 Sika South Africa (Pty) Ltd 9 Hocking Place Westmead 3608 Pinetown South Africa
Telephone Telefax E-mail address of person responsible for the SDS	: +27 (0)31 792 6500 : +27 (0)31 700 1760 : headoffice@za.sika.com

1.4 Emergency telephone number

+27 82 490 9409

SECTION 2: Hazards identification

Type of product : Mixture

2.1 Classification of the substance or mixture

Classification (SANS 10234)

Skin irritation, Category 2 Eye irritation, Category 2 Skin sensitisation, Category 1 Long-term (chronic) aquatic hazard, Category 2

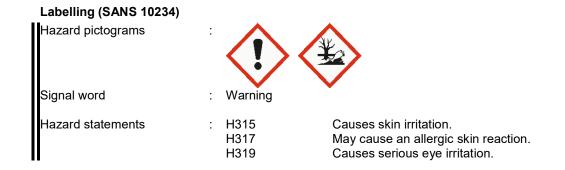
2.2 Label elements

H315: Causes skin irritation.

H319: Causes serious eye irritation.

H317: May cause an allergic skin reaction.

H411: Toxic to aquatic life with long lasting effects.





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I	H411	Toxic to aquatic life with long lasti	ng effects.
Precautionary statements :	Prevention:		
,	P261	Avoid breathing dust/ fume/ gas/ ı pours/ spray.	mist/ va-
	P264	Wash skin thoroughly after handli	ng.
	P273	Avoid release to the environment.	
	P280	Wear protective gloves/ eye prote protection.	ction/ face
	Response:		
	P333 + P313	If skin irritation or rash occurs: Ge advice/ attention.	et medical
	P391	Collect spillage.	

Hazardous components which must be listed on the label:

reaction product: bisphenol-A-(epichlorhydrin); epoxy resin (number average molecular weight ≤ 700)

1,6-bis(2,3-epoxypropoxy)hexane

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.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Hazardous components

Chemical name	CAS-No.	Classification	Concentration
	EC-No.	(SANS 10234)	(% w/w)
	Registration number		
reaction product: bisphenol-A-	25068-38-6	Eye Irrit.2; H319	>= 60 - < 80
(epichlorhydrin); epoxy resin (number		Skin Irrit.2; H315	
average molecular weight ≤ 700)	01-2119456619-26-	Skin Sens.1; H317	
	XXXX	Aquatic Chronic2;	
		H411	
1,6-bis(2,3-epoxypropoxy)hexane	16096-31-4	Skin Irrit.2; H315	>= 25 - < 40
	240-260-4	Eye Irrit.2; H319	
	01-2119463471-41-	Skin Sens.1; H317	
	XXXX (covered by	Aquatic Chronic3;	
	CAS 933999-84-9)	H412	
	,		

For explanation of abbreviations see section 16.



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SECTION 4: First aid measures

4.1 Description of first aid me	asures
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. If symptoms persist, call a physician.
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 person.
4.2 Most important symptoms	and effects, both acute and delayed
Symptoms	: Allergic reactions Excessive lachrymation Erythema Dermatitis See Section 11 for more detailed information on health effects and symptoms.
Risks	: irritant effects sensitising effects Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation.
4.3 Indication of any immedia	te medical attention and special treatment needed
	: Treat symptomatically.

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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Specific hazards during fire-fighting : Do not allow run-off from fire fighting to enter drains or water courses. Hazardous combustion products : No hazardous combustion products are known ucts 5.3 Advice for firefighters : No hazardous combustion products are known ucts 5.3 Advice for firefighters : In the event of fire, wear self-contained breathing apparatus. for firefighters Further information : Collect contaminated fire extinguishing water separately. This must not be discharged into drains. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations. SECTION 6: Accidental release measures 6.1 Personal precautions, protective equipment and emergency procedures Personal precautions : Use personal protective equipment. Deny access to unprotected persons. 6.2 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 10	 5.2 Special hazards arising from the substance or mixture Specific hazards during fire-fighting Do not allow run-off from fire fighting to enter courses. Hazardous combustion products are know ucts 5.3 Advice for firefighters Special protective equipment for firefighters Further information Collect contaminated fire extinguishing water must not be discharged into drains. Fire residues and contaminated fire extinguistical protections 	vn hing apparatus. ⁻ separately. This shing water must
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• •	Environmental precautions : Do not flush into surface water or sanitary se If the product contaminates rivers and lakes	
	6.3 Methods and material for containment and cleaning up	
acid binder, universal binder, sawdust).	Methods for cleaning up : Soak up with inert absorbent material (e.g. sa acid binder, universal binder, sawdust). Keep in suitable, closed containers for dispos	-
Reep in suitable, closed containers for disposal.		
6.4 Reference to other sections For personal protection see section 8.	6.4 Reference to other sections	
 Environmental precautions Do not flush into surface water or sanitary sewer sys If the product contaminates rivers and lakes or drains respective authorities. 6.3 Methods and material for containment and cleaning up 	Deny access to unprotected persons.	
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Methods for cleaning up : Soak up with inert absorbent material (e.g. sand, silica gel,	•	and, silica gel,
		and, silica gel,
		sal.



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Advice on protection against fire and explosion	section 8). Do not get in eyes, on skin, or of For personal protection see sec Persons with a history of skin s ma, allergies, chronic or recurrent not be employed in any process used. Smoking, eating and drinking st plication area. Follow standard hygiene measu products Normal measures for preventive	ction 8. ensitisation problems or asth- ent respiratory disease should s in which this mixture is being hould be prohibited in the ap- ures when handling chemical
Hygiene measures	: Handle in accordance with good practice. When using do not ea smoke. Wash hands before bre	
7.2 Conditions for safe storage, i	including any incompatibilities	
Requirements for storage areas and containers	: Keep container tightly closed in place. Containers which are op sealed and kept upright to prev ance with local regulations.	ened must be carefully re-
Other data	: No decomposition if stored and	applied as directed.
7.3 Specific end use(s) Specific use(s)	: Consult most current local Proc use.	luct Data Sheet prior to any

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Contains no substances with occupational exposure limit values.

8.2 Exposure controls

Personal protective eq	uipment
Eye 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 (0,4 mm) Contaminated gloves should be removed. Suitable for permanent exposure:



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	Viton gloves (0.4 mm), breakthrough time >30 min.	
Skin and body protection	: Protective clothing (e.g. Safety she long-sleeved working clothing, lon and protective boots are additiona and stirring work.	g trousers). Rubber aprons
Respiratory protection	: Respirator selection must be base exposure levels, the hazards of the ing limits of the selected respirator organic vapor filter (Type A) A1: < 1000 ppm; A2: < 5000 ppm; Ensure adequate ventilation. This exhaust extraction or by general v ods for determining inhalation exp ticular to the mixing / stirring area. to keep the concentrations under t limits then respiration protection m	e product and the safe work- A3: < 10000 ppm can be achieved by local entilation. (EN 689 - Meth- osure). This applies in par- In case this is not sufficent the occupational exposure

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance	:	liquid
Colour	:	colourless
Odour	:	epoxy-like
Odour Threshold	:	No data available
Flash point	:	Not applicable
Autoignition temperature	:	No data available
Decomposition temperature	:	No data available
Lower explosion limit (Vol-%)	:	No data available
Upper explosion limit (Vol-%)	:	No data available
Flammability	:	No data available
Explosive properties	:	No data available
Oxidizing properties	:	No data available
рН	:	ca. 6,8
Melting point/range / Freez- ing point	:	No data available



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Boiling point/boiling range	: No	data available	
Vapour pressure	: 0,0	1 hPa	
Density		1,14 g/cm3 20 °C	
Water solubility	: inso	bluble	
Partition coefficient: n- octanol/water	: No	data available	
Viscosity, dynamic	: No	data available	
Viscosity, kinematic		0,5 mm2/s 40 °C	
Relative vapour density	: No	data available	
Evaporation rate	: No	data available	
9.2 Other information No data available			

SECTION 10: Stability and reactivity

10.1 Reactivity

No dangerous reaction known under conditions of normal use.

10.2 Chemical stability

The product is chemically stable.

10.3 Possibility of hazardous reactions

Hazardous reactions : Stable under recommended storage conditions.

10.4 Conditions to avoid

Conditions to avoid : No data available

10.5 Incompatible materials

Materials to avoid : No data available

10.6 Hazardous decomposition products

No decomposition if stored and applied as directed.



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SECTION 11: Toxicological information

11.1 Information on toxicological effects

Acute toxicity

Not classified based on available information.

Components:

reaction product: bisphenol-A-(epichlorhydrin); epoxy resin (number average molecular weight \leq 700): Ac

cute oral toxicity : LD5	0 Oral (Rat): > 5.000 mg/kg
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Acute dermal toxicity	: LD50 Dermal (Rabbit): > 20.000 mg/kg
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1,6-bis(2,3-epoxypropoxy)hexane:

Acute oral toxicity	: LD50 Oral (Rat): 2.900 mg/kg

Acute dermal toxicity	: LD50 Dermal (Rat): > 2.000 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: Not classified based on available information.

Germ cell mutagenicity

Not classified based on available information.

Carcinogenicity

Not classified based on available information.

Reproductive toxicity

Not classified based on available information.

STOT - single exposure

Not classified based on available information.

STOT - repeated exposure

Not classified based on available information.

Aspiration toxicity

Not classified based on available information.



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SECTION 12: Ecological information

12.1 Toxicity

<u>Components:</u>	
reaction product: bis weight ≤ 700):	ohenol-A-(epichlorhydrin); epoxy resin (number average molecular
Toxicity to fish	: LC50 (Oncorhynchus mykiss (rainbow trout)): 2 mg/l Exposure time: 96 h

Toxicity to daphnia and other	:	EC50 (Daphnia magna (Water flea)): 1,8 mg/l
aquatic invertebrates		Exposure time: 48 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.

12.6 Other adverse effects

Product:

Additional ecological information : An environmental hazard cannot be excluded in the event of unprofessional handling or disposal. Toxic 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.



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	Disposal of this product, solution at all times comply with the requ protection and waste disposal le local authority requirements. Avoid dispersal of spilled materi soil, waterways, drains and sew	uirements of environmental egislation and any regional and any regional and and contact with
European Waste Catalogue	: 08 04 09* waste adhesives and solvents or other dangerous sub	U
Contaminated packaging	: 15 01 10* packaging containing by dangerous substances	residues of or contaminated

SECTION 14: Transport information

14.1 UN number	
ADR	: UN 3082
IMDG	: UN 3082
ΙΑΤΑ	: UN 3082
14.2 UN proper shipping name	
ADR	: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (epoxy resin)
IMDG	: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (epoxy resin)
ΙΑΤΑ	: Environmentally hazardous substance, liquid, n.o.s. (epoxy resin)
14.3 Transport hazard class(es)	
ADR	: 9
IMDG	: 9
ΙΑΤΑ	: 9
14.4 Packing group	
ADR Packing group Classification Code Hazard Identification Number Labels Tunnel restriction code Transport in accordance with s IMDG	: 90 : 9 : (-)



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Packing group	: 111	
Labels	: 9	
EmS Code	: F-A, S-F	
Transport in accordance with	2.10.2.7 of the IMDG-Code	
ΙΑΤΑ		
Packing instruction (cargo aircraft)	: 964	
Packing instruction (passen- ger aircraft)	: 964	
Packing instruction (LQ)	: Y964	
Packing group	: 111	
Labels	: Miscellaneous	
Transport in accordance with	special regulation A 197	
14.5 Environmental hazards		
ADR		
Environmentally hazardous	: yes	
IMDG		
Marine pollutant	: yes	
·	2	
14.6 Special precautions for use	ſ	
No data available		
14.7 Transport in bulk according	to Annex II of MARPOL 73/78 and	d the IBC Code
Not applicable		

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

REACH - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, preparations and articles (Annex XVII)		:	Conditions of restriction for the fol- lowing entries should be considered: Number on list 3	
International Chemical Weapons Convention (CWC) Schedules of Toxic Chemicals and Precursors		:	Not applicable	
REACH - Candidate List of Substances of Very High		:	None of the components are listed	
Concern for Authorisation (Article 59).			(=> 0.1 %).	
REACH - List of substances subject to authorisation (Annex XIV)		:	Not applicable	
Regulation (EC) No 1005/2009 on substances that de- plete the ozone layer		:	Not applicable	
Regulation (EC) No 850/2004 on persistent organic pol- lutants		:	Not applicable	
Regulation (EC) No 649/2012 of the European Parlia-		:	Not applicable	
ment and the Council concerning the export and import				
of dangerous chemicals				
REACH Information: All substances contain			n our Products are	
 registered by our upstream suppliers, and/or 				



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	- registered by us, and/or - excluded from the regulation, an - exempted from the registration.	
Seveso III: Directive 2012/18/E major-accident hazards involvin E2	EU of the European Parliament and of ng dangerous substances. ENVIRONMENTAL HAZARDS	f the Council on the control of
Volatile organic compounds	: Law on the incentive tax for volat (VOCV) Volatile organic compounds (VOC no VOC duties	c
	Directive 2010/75/EU of 24 Nove emissions (integrated pollution pr Volatile organic compounds (VO 0,28 %, 3,16 g/l VOC content excluding water	revention and control)

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				
H315	:	Causes skin irritation.		
H317	:	May cause an allergic skin reaction.		
H319	:	Causes serious eye irritation.		
H411	:	Toxic to aquatic life with long lasting effects.		
H412	:	Harmful to aquatic life with long lasting effects.		
Full text of other abbreviations				
Aquatic Chronic	:	Long-term (chronic) aquatic hazard		
Eye Irrit.	:	Eye irritation		
Skin Irrit.	:	Skin irritation		
Skin Sens.	:	Skin sensitisation		
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	:	Half maximal effective concentration		
ΙΑΤΑ	:	International Air Transport Association		
IMDG	:	International Maritime Code for Dangerous Goods		
LD50	:	Median lethal dosis (the amount of a material, given all at		
		once, which causes the death of 50% (one half) of a group of		
		test animals)		
LC50	:	Median lethal concentration (concentrations of the chemical in		
		air that kills 50% of the test animals during the observation		



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MARPOL	period) : International Convent	ion for the Prevention of Pollution from			
		ied by the Protocol of 1978			
OEL	: Occupational Exposu				
PBT	: Persistent, bioaccum				
PNEC REACH	: Predicted no effect co	907/2006 of the European Parliament			
SVHC	istration, Evaluation, <i>I</i> cals (REACH), establ	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			
vPvB	: Very persistent and v	: Very persistent and very bioaccumulative			
Classification of the mixtu	ro.	Classification procedure:			
		•			
Skin Irrit. 2	H315	Calculation method			
Eye Irrit. 2	H319	Calculation method			
Skin Sens. 1	H317	Calculation method			
Aquatic Chronic 2	H411	Calculation method			

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

ZA / EN