

Revision Date 19.05.2021

Version 1.0

Print Date 19.05.2021

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

1.1 Product identifier

Trade name

: Sika Blackseal -Brick

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

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	: +27 (0)31 792 6500
Telefax	: +27 (0)31 700 1760
E-mail address of person responsible for the SDS	: 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)

Not a hazardous substance or mixture.

2.2 Label elements

Labelling (SANS 10234)

Not a hazardous substance or mixture.

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



Revision Date 19.05.2021	Version 1.0	Print Date 19.05.2021
Remarks	: No hazardous ingredients	
SECTION 4: First aid measure	ures	
4.1 Description of first aid me	asures	
General advice	: No hazards which require specia	al first aid measures.
If inhaled	: Move to fresh air.	
In case of skin contact	: Take off contaminated clothing a Wash off with soap and plenty o	
In case of eye contact	: Remove contact lenses. Keep eye wide open while rinsin	ıg.
If swallowed	: Do not induce vomiting without r Rinse mouth with water. Do not give milk or alcoholic bev Never give anything by mouth to	verages.
4.2 Most important symptoms	and effects, both acute and delayed	

Symptoms	: See Section 11 for more detailed information on health effects and symptoms.
Risks	: No known significant effects or hazards.

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	e substance or mixture
Hazardous combustion prod- : ucts	No hazardous combustion products are known



Revision Date 19.05.2021	Version 1.0	Print Date 19.05.2021
	: In the event of fire, wear self-cor	ntained breathing apparatus.
for firefighters Further information	: Standard procedure for chemica	l fires.
SECTION 6: Accidental release	measures	
6.1 Personal precautions, protecti	ve equipment and emergency pro	ocedures
	: For personal protection see sect	
6.2 Environmental precautions		
Environmental precautions	: No special environmental precat	utions required.
6.3 Methods and material for conta	ainment and cleaning up	
Methods for cleaning up	: Wipe up with absorbent material Keep in suitable, closed contained	
6.4 Reference to other sections For personal protection see sec	tion 8.	
SECTION 7: Handling and stora	age	
7.1 Precautions for safe handling		
Advice on safe handling	For personal protection see sect No special handling advice requ Follow standard hygiene measu products	ired.
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 not smoke.
7.2 Conditions for safe storage, in	cluding any incompatibilities	
Requirements for storage areas and containers	: Keep container tightly closed in place. Store in accordance with	
Advice on common storage	: No special restrictions on storag	e with other products.
Further information on stor-	No decomposition if stored and a	applied as directed.



Revision Date 19.05.2021	Version 1.0	Print Date 19.05.2021
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7.3 Specific end use(s)

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Contains no substances with occupational exposure limit values.

8.2 Exposure controls

Personal protective equipmen	t
Eye protection :	Safety glasses
Hand protection	Chemical-resistant, impervious gloves complying with an approved standard must be worn at all times when handling chemical products. Reference number EN 374. Follow manufacturer 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	No special measures required.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance Colour	:	liquid brown black
Odour Odour Threshold	:	No data available No data available
рН	:	ca. 9,0 (25 °C)
Melting point/range / Freezing point	:	No data available
Boiling point/boiling range	:	No data available
Flash point	:	does not flash
Evaporation rate	:	No data available
Flammability (solid, gas)	:	No data available



Revision Date 19.05.2021		Version 1.0	Print Date 19.05.2021
Upper explosion limit / Upper flammability limit	:	No data available	
Lower explosion limit / Lower flammability limit	:	No data available	
Vapour pressure	:	23 hPa	
Relative vapour density	:	No data available	
Density	:	ca. 0,970 g/cm3 (25 °C)	
Solubility(ies) Water solubility	:	No data available	
Solubility in other solvents	:	No data available	
Partition coefficient: n- octanol/water	:	No data available	
Auto-ignition temperature	:	No data available	
Decomposition temperature	:	No data available	
Viscosity Viscosity, dynamic	:	No data available	
Viscosity, kinematic	:	No data available	
Explosive properties	:	No data available	
Oxidizing properties	:	No data available	

9.2 Other information

No data available

SECTION 10: Stability and reactivity

10.1 Reactivity

No dangerous reaction known under conditions of normal use.

10.2 Chemical stability

The product is chemically stable.

10.3 Possibility of hazardous reactions

Hazardous reactions	: No hazards to be specially mentioned.
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10.4 Conditions to avoid		
Conditions to avoid	: No data available	
Country ZA 10000020092		5/9

SAFETY DATA SHEET According to SANS 10234, SANS 10228, SANS 11014 and Hazardous Chemical Substance Regs. (GNR. 1179 of 25 August 1995)



Sika Blackseal -Brick

Revision Date 19.05.2021	Version 1.0	Print Date 19.05.2021
Tevision Date 19.03.2021		FIIII Date 19.03.2021

10.5 Incompatible materials

Materials to avoid : No data available

10.6 Hazardous decomposition products

No decomposition if stored and applied as directed.

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Acute toxicity

No data available

Skin corrosion/irritation

Not classified based on available information.

Serious eye damage/eye irritation

Not classified based on available information.

Respiratory or skin sensitisation

Skin sensitisation: Not classified based on available information. 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.

SECTION 12: Ecological information

12.1 Toxicity

No data available



Revision Date 19.05.2021	Version 1.0	Print Date 19.05.2021	
 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 to be either persistent, bioaccum very persistent and very bioaccur 0.1% or higher.	ulative and toxic (PBT), or	
12.6 Other adverse effects			
Product: Additional ecological infor- : mation	There is no data available for this	s product.	

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.

SECTION 14: Transport information

14.1 UN number

Not regulated as a dangerous good

14.2 UN proper shipping name

Not regulated as a dangerous good



Revision Date 19.05.2021

Version 1.0

Print Date 19.05.2021

14.3 Transport hazard class(es)

Not regulated as a dangerous good

14.4 Packing group

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 Transport in bulk according to Annex II of Marpol and the IBC Code

Not applicable for product as supplied.

SECTION 15: Regulatory information

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

16	;			
	REACH - Restrictions on the mar the market and use of certain dar preparations and articles (Annex	ngerous substances,	:	Not applicable
	International Chemical Weapons Schedules of Toxic Chemicals ar		:	Not applicable
	REACH - Candidate List of Subst Concern for Authorisation (Article	:	None of the components are listed (=> 0.1 %).	
REACH - List of substances subject to authorisation (Annex XIV)				Not applicable
	Regulation (EC) No 1005/2009 of plete the ozone layer	:	Not applicable	
	Regulation (EC) No 850/2004 on lutants	:	Not applicable	
	Regulation (EC) No 649/2012 of the European Parlia- ment and the Council concerning the export and import of dangerous chemicals			Not applicable
REACH Information:		All substances contained in our Products are - registered by our upstream suppliers, and/or - registered by us, and/or - excluded from the regulation, and/or - exempted from the registration.		am suppliers, and/or ation, and/or
Seveso III: Directive 2012/18/EU of the European Parliament and of the Council on the control of major-accident hazards involving dangerous substances. Not applicable				
	Volatilo organic compoundo	Law on the incentive to	v f	or volatile organic compounds

Volatile organic compounds	:	Law on the incentive tax for volatile organic compounds
		(VOCV)



Revision Date 19.05.2021	Version 1.0	Print Date 19.05.2021

no VOC duties

Directive 2010/75/EU of 24 November 2010 on industrial emissions (integrated pollution prevention and control) Not applicable

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 other abbreviations					
ADR	:	European Agreement concerning the International Carriage of			
CA 6		Dangerous Goods by Road			
CAS DNEL	÷	Chemical Abstracts Service Derived no-effect level			
	÷				
EC50	÷	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			
		once, which causes the death of 50% (one half) of a group of test animals)			
LC50		Median lethal concentration (concentrations of the chemical in			
2030	•	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			
		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			
SVHC	:	Substances of Very High Concern			
vPvB	:	Very persistent and very bioaccumulative			

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.

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