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

1.1 Product identifier

Trade name

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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

: Mixture

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1.4 Emergency telephone number

+27 76 920 1930

SECTION 2: Hazards identification

Type of product

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

Remarks

: No hazardous ingredients



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SECTION 4: First aid measures

4.1 Description of first aid measu	ures	5
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 an	nd e	ffects, 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 r	med	lical attention and special treatment needed
Treatment		Treat symptomatically.
SECTION 5: Firefighting meas	sure	es
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	tha	substance or mixture
		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 apparatus.
Further information	:	Standard procedure for chemical fires.
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SECTION 6: Accidental release measures	
6.1 Personal precautions, protective equipment and emergency procedures	

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6.1 Personal precautions, protect Personal precautions	: For personal protection see section 8.
6.2 Environmental precautions Environmental precautions	: No special environmental precautions required.
6.3 Methods and material for cor Methods for cleaning up	 tainment and cleaning up Keep in suitable, closed containers for disposal. Sweep up or vacuum up spillage and collect in suitable container 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	3	
	Advice on safe handling	:	For personal protection see section 8. No special handling advice required. Follow standard hygiene measures when handling chemical products
	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, i	incl	uding any incompatibilities
	Requirements for storage areas and containers	:	Keep container tightly closed in a dry and well-ventilated place. Store in accordance with local regulations.
	Advice on common storage	:	No special restrictions on storage with other products.
	Further information on stor- age stability	:	No decomposition if stored and applied as directed.



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 equipme	ent	
Eye 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.
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

(Physical state Colour Odour	:	solid various characteristic
	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 e	axe	losive limits
	Upper explosion limit / Upper explosion limit / Upper flammability limit	-	
	Lower explosion limit / Lower flammability limit	:	No data available
	Flash point	:	Not applicable
	Auto-ignition temperature	:	No data available
	Flammability (solid, gas) Upper/lower flammability or o Upper explosion limit / Up- per flammability limit Lower explosion limit / Lower flammability limit Flash point	exp :	No data available Iosive limits No data available No data available Not applicable



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Decomposition temperature	: No data available	
рН	: Not applicable	
Viscosity Viscosity, kinematic	: Not applicable	
Solubility(ies) Water solubility	: No data available	
Partition coefficient: n- octanol/water	: No data available	
Vapour pressure	: No data available	
Density	: ca. 1,39 g/cm3 (20 °C)	
Relative vapour density	: 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 : 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 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.

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

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:



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Assessment	 This substance/mixture contains to be either persistent, bioaccur very persistent and very bioaccu 0.1% or higher. 	mulative and toxic (PBT), or
12.6 Other adverse effects		
Product: Additional ecological infor- mation	: There is no data available for th	is product.
SECTION 13: Disposal considerations		
13.1 Waste treatment methods	• The generation of waste should	be availed or minimized

13.1 waste treatment methods	
Product	

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	: 20 01 39 plastics

SECTION 14: Transport information

14.1 UN 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



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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 danger	bus good	
14.6 Special precautions for Not applicable	Iser	
14.7 Transport in bulk accord Not applicable for product	ing to Annex II of Marpol and the IBC Code as supplied.	
SECTION 15: Regulatory information		
15.1 Safety, health and enviro	nmental regulations/legislation specific for	r the substance or mix-

ture	ital logulations/logiciat		
REACH - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles (Annex XVII)		:	Not applicable
International Chemical Weapons Convention (CWC) Schedules of Toxic Chemicals and Precursors		:	Not applicable
REACH - Candidate List of Substances of Very High Concern for Authorisation (Article 59).		:	None of the components are listed $(=> 0.1 \%)$.
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 (EU) 2019/1021 on persistent organic pollu- tants (recast)		:	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 - registered by our upstrea - registered by us, and/or - excluded from the regula - exempted from the regis		trea /or gula	m suppliers, and/or tion, and/or



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Seveso III: Directive 2012/18/EU major-accident hazards involving	of the European Parliament and of the Council on the control of dangerous substances. Not applicable		
Volatile organic compounds :	 Law on the incentive tax for vol. (VOCV) no VOC duties 	atile organic compounds	
	Directive 1999/13/EC 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
ABI	•	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
1.050		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
		and of the Council of 18 December 2006 concerning the Reg-
		istration, Evaluation, Authorisation and Restriction of Chemi-
8)//1/2		cals (REACH), establishing a European Chemicals Agency
SVHC vPvB	÷	Substances of Very High Concern
VFVD	·	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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