

Version 9.1

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

1.1 Product identifier

Trade name

: Sikafloor[®]-151/-267 Part B

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

Product use

: Epoxy coating, Product is not intended for consumer use

1.3 Details of the supplier of the safety data sheet

Company name of supplier	:	Sika Nederland B.V.
		Zonnebaan 56
		3542 EG Utrecht
		Nederland
Telephone	:	+31-30-2410120
Telefax	:	+31-30-2414482
E-mail address of person	:	EHS@nl.sika.com
responsible for the SDS		

1.4 Emergency telephone number

+31-57-0854201

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification (REGULATION (EC) No 1272/2008)

Acute toxicity, Category 4	H302: Harmful if swallowed.
Skin corrosion, Sub-category 1B	H314: Causes severe skin burns and eye damage.
Serious eye damage, Category 1	H318: Causes serious eye damage.
Skin sensitisation, Category 1	H317: May cause an allergic skin reaction.
Long-term (chronic) aquatic hazard, Cat- egory 3	H412: Harmful to aquatic life with long lasting effects.

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms





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Signal word	:	Danger		
Hazard statements	:	H302 H314 H317 H412	Harmful if swallowed. Causes severe skin burns and eye of May cause an allergic skin reaction. Harmful to aquatic life with long lasti	-
Precautionary statements	:	Prevention P261 P273 P280	: Avoid breathing mist or vapours Avoid release to the environme Wear protective gloves/ protect eye protection/ face protection.	ent. tive clothing/
		P304 + P34	1 + P353 IF ON SKIN (or hair): Tal ately all contaminated clothing. with water.	ke off immedi- Rinse skin erson to fresh eathing. Im- TER/ doctor. se cautiously Remove con- t to do. Con-

Hazardous components which must be listed on the label:

benzyl alcohol 3-aminomethyl-3,5,5-trimethylcyclohexylamine Amines, polyethylenepoly-, tetraethylenepentamine fraction

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.

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tion (EU) 2020/878
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SECTION 3: Composition/information on ingredients

3.2 Mixtures

Components

Chemical name	CAS-No. EC-No. Registration number	Classification	Concentration (% w/w)
benzyl alcohol	100-51-6 202-859-9 01-2119492630-38- XXXX	Acute Tox. 4; H302 Acute Tox. 4; H332 Eye Irrit. 2; H319 Skin Sens. 1B; H317 Acute toxicity esti- mate Acute oral toxicity: 1.200 mg/kg	>= 40 - < 60
3-aminomethyl-3,5,5- trimethylcyclohexylamine	2855-13-2 220-666-8 01-2119514687-32- XXXX	Acute Tox. 4; H302 Skin Corr. 1B; H314 Eye Dam. 1; H318 Skin Sens. 1A; H317 specific concentration limit Skin Sens. 1A; H317 >= 0,001 % Acute toxicity esti- mate Acute oral toxicity:	>= 25 - < 40
Amines, polyethylenepoly-, tetra- ethylenepentamine fraction	90640-66-7 292-587-7 01-2119487290-37- XXXX	1.030 mg/kgAcute Tox. 4; H302Acute Tox. 4; H312Skin Corr. 1B; H314Eye Dam. 1; H318Skin Sens. 1B; H317Aquatic Chronic 2;H411Acute toxicity estimateAcute oral toxicity:1.716 mg/kgAcute dermal toxicity:1.465 mg/kg	>= 10 - < 20



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2,4,6- tris(dimethylaminomethyl)phenol Contains: bis[(dimethylamino)methyl]phenol <= 15 %	90-72-2 202-013-9 01-2119560597-27- XXXX	Acute Tox. 4; H302 Skin Irrit. 2; H315 Eye Irrit. 2; H319 Acute toxicity esti- mate Acute oral toxicity: 1.999 mg/kg	>= 5 - < 10

For explanation of abbreviations see section 16.

SECTION 4: First aid measures

4.1 Description of first aid measures

4.1 Description of mist ald meas				
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. corrosive effects			



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			sensitising effects
			Harmful if swallowed. May cause an allergic skin reaction. Causes serious eye damage. Causes severe burns.
4.3 In	dication of any immediate n	ned	lical attention and special treatment needed
٦	Freatment	:	Treat symptomatically.
SEC	TION 5: Firefighting meas	ure	25
5.1 E	xtinguishing 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 S	pecial hazards arising from	the	substance or mixture
	Hazardous combustion prod- ucts	:	No hazardous combustion products are known
5.3 A	dvice for firefighters		
	Special protective equipment or firefighters	:	In the event of fire, wear self-contained breathing apparatus.
F	Further information	:	Standard procedure for chemical fires.
SEC	TION 6: Accidental releas	e n	neasures
6.1 P	ersonal precautions, protect	tive	equipment and emergency procedures
F	Personal precautions	:	Use personal protective equipment. Deny access to unprotected persons.
6.2 E	nvironmental precautions		
E	Environmental precautions	:	Do not flush into surface water or sanitary sewer system. If the product contaminates rivers and lakes or drains inform

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.

respective authorities.



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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

	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, i	ncl	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	Control parame-	Basis *
		of exposure)	ters *	

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Contains no substances with occupational exposure limit values.

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	:	liquid light yellow
Odour	:	amine-like
Melting point/ range / Freez- ing point	:	No data available
Boiling point/boiling range	:	No data available



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Flammability (solid, gas)	:	No data available
Upper/lower flammability or Upper explosion limit / Up- per flammability limit	-	
Lower explosion limit / Lower flammability limit	:	No data available
Flash point	:	> 101 °C Method: closed cup
Auto-ignition temperature	:	No data available
Decomposition temperature	:	No data available
рН	:	ca. 11 (20 °C) Concentration: 50 %
Viscosity Viscosity, dynamic	:	ca. 40 mPa.s (20 °C)
Viscosity, kinematic	:	> 20,5 mm2/s (40 °C)
Solubility(ies) Water solubility	:	insoluble
Partition coefficient: n- octanol/water	:	No data available
Vapour pressure	:	0,07 hPa
Density	:	ca. 0,99 g/cm3 (20 °C)
Relative vapour density	:	No data available
Particle characteristics	:	No data available



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activity	
under conditions of normal use.	
ble.	
actions	
: Stable under recommended storage of	conditions.
: No data available	
: No data available	
products	
: No hazardous decomposition product	s are known.
wn tak	reactivity wn under conditions of normal use. table. reactions : Stable under recommended storage of : No data available : No data available n products :

SECTION 11: Toxicological information

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

Acute toxicity Harmful if swallowed. Components:	
<u>components.</u>	
benzyl alcohol:	
Acute oral toxicity :	Acute toxicity estimate: 1.200 mg/kg Method: Acute toxicity estimate according to Regulation (EC) No. 1272/2008 LD50 Oral (Rat): 1.200 mg/kg
3-aminomethyl-3,5,5-trimethylo	
• • • •	
Acute oral toxicity :	Acute toxicity estimate: 1.030 mg/kg Method: Acute toxicity estimate according to Regulation (EC) No. 1272/2008



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	LD	50 Oral (Rat): 1.030 mg/kg	
Acute inhalation toxicity	Exp	50 (Rat): > 5 mg/l bosure time: 4 h st atmosphere: dust/mist	
Acute dermal toxicity	: LDS	50 Dermal (Rabbit): > 2.000 mg/kg	
	LD	50 (Rabbit): > 2.000 - 5.000 mg/kg	
Amines, polyethylenepoly	., tetraeth	ylenepentamine fraction:	
Acute oral toxicity		50 Oral (Rat): 1.716 mg/kg	
		ite toxicity estimate: 1.716 mg/kg thod: Calculation method	
Acute dermal toxicity	: LDS	50 Dermal (Rat): 1.465 mg/kg	
		ite toxicity estimate: 1.465 mg/kg thod: Calculation method	
2,4,6-tris(dimethylaminom	ethyl)phe	nol:	
Acute oral toxicity	Rer Anr	50 (Rat): > 1.999 mg/kg narks: Harmful if swallowed. nex VI - Harmonised GULATION (EC) No 1272/2008	
Skin corrosion/irritation Causes severe burns.			
Components:			
2,4,6-tris(dimethylaminom	ethyl)phe	nol:	
Species Assessment Method	: Cor	obit rosive CD Test Guideline 404	
Assessment Remarks	: Anr	ating nex VI - Harmonised GULATION (EC) No 1272/2008	
Serious eye damage/eye i Causes serious eye damag			
Components:			
2,4,6-tris(dimethylaminon	ethyl)phe	nol:	
Species Assessment	: Rat		

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Assessment	:	irritating
Remarks	:	Annex VI - Harmonised
		REGULATION (EC) No 1272/2008

Respiratory or skin sensitisation

Skin sensitisation

May cause an allergic skin reaction.

Respiratory sensitisation

Not classified due to lack of data.

Germ cell mutagenicity

Not classified due to lack of data.

Carcinogenicity

Not classified due to lack of data.

Reproductive toxicity

Not classified due to lack of data.

STOT - single exposure

Not classified due to lack of data.

STOT - repeated exposure

Not classified due to lack of data.

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

Components:

benzyl alcohol:

Toxicity to fish

: LC50 (Fish): > 100 mg/l Exposure time: 96 h

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aquatic invertebrates	Exposure time: 48 h	
3-aminomethyl-3,5,5-trimeth	ylcyclohexylamine:	
Toxicity to algae/aquatic plants	: ErC50 (Desmodesmus subspicatus (gre mg/l Exposure time: 72 h	een algae)): > 10 - 100
	NOEC (Desmodesmus subspicatus (gre Exposure time: 72 h	een algae)): 1,5 mg/l
12.2 Persistence and degradabili No data available	ity	
12.3 Bioaccumulative potential No data available		
12.4 Mobility in soil No data available		
12.5 Results of PBT and vPvB as	sessment	
Product:		
Assessment	 This substance/mixture contains no com to be either persistent, bioaccumulative very persistent and very bioaccumulativ 0.1% or higher 	and toxic (PBT), or
12.6 Endocrine disrupting prope	rties	
Product:		
Assessment	 The substance/mixture does not contain ered to have endocrine disrupting prope REACH Article 57(f) or Commission Del (EU) 2017/2100 or Commission Regular levels of 0.1% or higher. 	erties according to legated regulation
12.7 Other adverse effects		
Product:		
Additional ecological infor- mation	: An environmental hazard cannot be exc unprofessional handling or disposal. Harmful to aquatic life with long lasting e	

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.
a	

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		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 01 11* waste paint and varnish conta vents or other dangerous substances	ining organic sol-
Contaminated packaging	:	15 01 10* packaging containing residues by dangerous substances	of or contaminated

SECTION 14: Transport information

14.1 UN number or ID number

	ADR	:	UN 2735		
	IMDG	:	UN 2735		
	ΙΑΤΑ	:	UN 2735		
14.2	2 UN proper shipping name				
	ADR	:	(3-aminomethyl-3,5,5	DRROSIVE, N.O.S. -trimethylcyclohexylamine, Amines, pol- thylenepentamine fraction)	
	IMDG	:	AMINES, LIQUID, CORROSIVE, N.O.S. (3-aminomethyl-3,5,5-trimethylcyclohexylamine, Amines, pol- yethylenepoly-, tetraethylenepentamine fraction)		
	ΙΑΤΑ	:	Amines, liquid, corrosive, n.o.s. (3-aminomethyl-3,5,5-trimethylcyclohexylamine, Amines, pol- yethylenepoly-, tetraethylenepentamine fraction)		
14.3	3 Transport hazard class(es)				
			Class	Subsidiary risks	
	ADR	:	8		
	IMDG	:	8		
	ΙΑΤΑ	:	8		
14.4	Packing group				
	ADR Packing group	:	Ш		

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Classification Code Hazard Identification Number Labels Tunnel restriction code		8
IMDG Packing group Labels EmS Code		III 8 F-A, S-B
IATA (Cargo) Packing instruction (cargo aircraft) Packing instruction (LQ) Packing group Labels	:	000
IATA (Passenger) Packing instruction (passen- ger aircraft)	:	
Packing instruction (LQ) Packing group	:	Y841 III

14.5 Environmental hazards

Labels

ADR Environmentally hazardous	:	no
IMDG Marine pollutant	:	no
IATA (Passenger) Environmentally hazardous	:	no
IATA (Cargo) Environmentally hazardous	:	no

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.

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

International Chemical Weapons Convention (CWC) Schedules of Toxic Chemicals and Precursors

FIECUISOIS				
All substances	contained	in our	Products	are

: Not applicable

REACH Information:	All substances contained in our Products are
	- registered by our upstream suppliers, and/or

Corrosive

:

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	 registered by us, and, excluded from the reg exempted from the reg 	gula	
REACH - Restrictions on the mar the market and use of certain dar mixtures and articles (Annex XVII	ngerous substances,	:	Conditions of restriction for the fol- lowing entries should be considered: Number on list 3
			Number on list 75:
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) on substances the layer	nat deplete the ozone	:	Not applicable
Regulation (EU) 2019/1021 on pe tants (recast)	ersistent organic pollu-	:	Not applicable
Regulation (EU) No 649/2012 of t ment and the Council concerning of dangerous chemicals		:	Not applicable
Seveso III: Directive 2012/18/EU jor-accident hazards involving dat		nent	t and of the Council on the control of ma-
Volatile organic compounds :	(VOCV) Volatile organic compo	ounc	or volatile organic compounds ds (VOC) content: 48% w/w 4 November 2010 on industrial
	emissions (integrated p	sollu	ution prevention and control) ds (VOC) content: 48% w/w

15.2 Chemical safety assessment

No Chemical Safety Assessment has been carried out for this mixture by the supplier.



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SECTION 16: Other information

Full text of H-Statements H302 Harmful if swallowed. H312 Harmful in contact with skin. H314 Causes severe skin burns and eye damage. : H315 Causes skin irritation. : May cause an allergic skin reaction. H317 : Causes serious eve damage. H318 Causes serious eye irritation. H319 Harmful if inhaled. H332 Toxic to aquatic life with long lasting effects. H411 Full text of other abbreviations Acute Tox. Acute toxicity Long-term (chronic) aquatic hazard Aquatic Chronic : Eye Dam. Serious eye damage : Eye Irrit. Eve irritation : Skin Corr. Skin corrosion Skin Irrit. Skin irritation Skin Sens. Skin sensitisation : European Agreement concerning the International Carriage of ADR : Dangerous Goods by Road CAS Chemical Abstracts Service DNEL Derived no-effect level EC50 Half maximal effective concentration GHS : **Globally Harmonized System** IATA 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 period) MARPOL International Convention for the Prevention of Pollution from Ships, 1973 as modified by the Protocol of 1978 Occupational Exposure Limit OEL : PBT Persistent, bioaccumulative and toxic Predicted no effect concentration PNEC Regulation (EC) No 1907/2006 of the European Parliament REACH and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency SVHC Substances of Very High Concern vPvB Very persistent and very bioaccumulative

Further information

Classification of the mixture:

Classification procedure:



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Acute Tox. 4	H302	Calculation method	
Skin Corr. 1B	H314	Calculation method	
Eye Dam. 1	H318	Calculation method	
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 !

NL / EN