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

1.1 Product identifier

Trade name

: Sikafloor®-3159 Part A

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

Product use : Flooring system

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)

Skin sensitisation, Category 1

H317: May cause an allergic skin reaction.

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms	:		
Signal word	:	Warning	
Hazard statements	:	H317	May cause an allergic skin reaction.
Precautionary statements	:	Preventio P261 P272	n: Avoid breathing mist or vapours. Contaminated work clothing should not allowed out of the workplace.

be

SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878



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II	P280	Wear protective gloves.	
	Response:		
	P333 + P313	If skin irritation or rash occurs: G advice/ attention.	Set medical
	P362 + P364	Take off contaminated clothing a before reuse.	and wash it
	Disposal:		
	P501	Dispose of contents/container in with local regulation.	accordance

Hazardous components which must be listed on the label:

Phenol, methylstyrenated triisobutyl phosphate

Additional Labelling

EUH211

Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist.

2.3 Other hazards

This substance/mixture contains components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB).

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.	Classification	Concentration (% w/w)
	Registration number		、 <i>,</i> ,
Phenol, methylstyrenated	68512-30-1 700-960-7 270-966-8 01-2119555274-38- XXXX	Skin Irrit. 2; H315 Skin Sens. 1; H317 Aquatic Chronic 3; H412	>= 5 - < 10

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triisobutyl phosphate	126-71-6 204-798-3 01-2119957118-32- XXXX	Skin Sens. 1B; H317	>= 1 - < 2,5
Substances with a workplace e	xposure limit :		
Titanium dioxide (> 10 μm)	13463-67-7 236-675-5 01-2119489379-17- XXXX		>= 1 - < 2,5

For explanation of abbreviations see section 16.

SECTION 4: First aid measures

4.1 Description of first aid measures

4.1 Description of mist and measu	ui c.	5		
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	:	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 an	nd e	effects, both acute and delayed		
Symptoms	:	Allergic reactions See Section 11 for more detailed information on health effects and symptoms.		
Risks	:	sensitising effects		
		May cause an allergic skin reaction.		
4.3 Indication of any immediate medical attention and special treatment needed				
Treatment	:	Treat symptomatically.		



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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, protect Personal precautions	 ive equipment and emergency procedures 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.			
 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. 				
6.4 Reference to other sections For personal protection see se	ction 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
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		used. Smoking, eating and drinking should be p plication area. Follow standard hygiene measures when products	
Advice on protection against fire and explosion	:	Normal measures for preventive fire prote	ection.
Hygiene measures	:	Handle in accordance with good industria practice. When using do not eat or drink. smoke. Wash hands before breaks and a	When using do not
7.2 Conditions for safe storage,	inc	luding any incompatibilities	
Requirements for storage areas and containers	:	Keep container tightly closed in a dry and place. Containers which are opened must sealed and kept upright to prevent leakag ance with local regulations.	be carefully re-
Further information on stor- age stability	:	No decomposition if stored and applied as	s directed.
7.3 Specific end use(s)			
Specific use(s)	:	Consult most current local Product Data S use.	Sheet prior to any

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 *
Titanium dioxide (> 10 µm)	13463-67-7	TWA	10 mg/m3	DE TRGS 900

*The above mentioned values are in accordance with the legislation in effect at the date of the release of this safety data sheet.

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
Hand protection	: Chemical-resistant, impervious gloves complying with an approved standard must be worn at all times when handling

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		chemical products. Reference number EN facturer specifications.	374. Follow manu-
		Suitable for short time use or protection ag Butyl rubber/nitrile rubber gloves (> 0,1 mn 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. long-sleeved working clothing, long trouser and protective boots are additionaly recom and stirring work.	rs). Rubber aprons
Respiratory protection	:	In case of inadequate ventilation wear resp Respirator selection must be based on kno exposure levels, the hazards of the produc- ing limits of the selected respirator. organic vapor filter (Type A) A1: < 1000 ppm; A2: < 5000 ppm; A3: < 10 Ensure adequate ventilation. This can be a exhaust extraction or by general ventilation ods for determining inhalation exposure). T ticular to the mixing / stirring area. In case to keep the concentrations under the occup limits then respiration protection measures	own or anticipated and the safe work- 0000 ppm achieved by local h. (EN 689 - Meth- This applies in par- this is not sufficent pational exposure
Environmental exposure of	ontr	ols	

Environmental exposure controls

General advice

: Do not flush into surface water or sanitary sewer system.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state Colour	:	liquid No data available
Odour	:	No data available
Melting point/ range / Freez- ing point	:	No data available
Boiling point/boiling range	:	No data available
Flammability (solid, gas)	:	No data available

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Upper/lower flammability or	exp	plosive limits	
Upper explosion limit / Up- per flammability limit	-		
Lower explosion limit / Lower flammability limit	:	No data available	
Flash point	:	Not applicable	
Auto-ignition temperature	:	No data available	
Decomposition temperature	:	No data available	
рН	:	Not applicable substance/mixture is non-soluble (in water)	
Viscosity Viscosity, kinematic	:	> 7 mm2/s (40 °C)	
Solubility(ies)			
Water solubility	:	No data available	
Partition coefficient: n- octanol/water	:	No data available	
Vapour pressure	:	0,01 hPa	
Density	:	ca. 1,65 g/cm3 (20 °C)	
Relative vapour density	:	No data available	
Particle characteristics	:	No data available	

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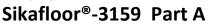
9.2 Other information

No data available

SECTION 10: Stability and reactivity

10.1 Reactivity

No dangerous reaction known under conditions of normal use.





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10.2 Chemical stability		
The product is chemically stable.		
10.3 Possibility of hazardous reaction	ons	
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 proc	lucts	
:	No hazardous decomposition products are kn	own.

SECTION 11: Toxicological information

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

Acute toxicity

Not classified due to lack of data.

Skin corrosion/irritation

Not classified due to lack of data.

Serious eye damage/eye irritation

Not classified due to lack of data.

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.



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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:

triisobutyl phosphate:

Toxicity to daphnia and other aquatic invertebrates	:	LC50 (Daphnia magna (Water flea)): 11 mg/l Exposure time: 48 h
Toxicity to algae/aquatic plants	:	IC50 (Desmodesmus subspicatus (green algae)): 34,1 mg/l Exposure time: 72 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 components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB)..

12.6 Endocrine disrupting properties

Product:

Assessment

The substance/mixture does not contain components consid-

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	R (E	red to have endocrine disrupting prop EACH Article 57(f) or Commission D EU) 2017/2100 or Commission Regu evels of 0.1% or higher.	elegated regulation
12.7 Other adverse effects			
Product:			
Additional ecological infor- mation	: Т	here is no data available for this proc	duct.
SECTION 13: Disposal consi	deratio	ons	
13.1 Waste treatment methods			
Product		he generation of waste should be av herever possible.	oided or minimized
	Т	mpty containers or liners may retain his material and its container must be ay.	
	D	ispose of surplus and non-recyclable aste disposal contractor.	e products via a licensed
	D a'	isposal of this product, solutions and t all times comply with the requireme	nts of environmental

1:

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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.
	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 or ID 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
IMDG	:	Not regulated as a dangerous good

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ΙΑΤΑ	· Not req	ulated as a dar	naer	rous good	
14.4 Packing group	. Notreg		igei		
ADR	· Not rea	ulated as a dar	naer	rous good	
IMDG	-	ulated as a dar	-	-	
IATA (Cargo)	-	ulated as a dar	-	-	
IATA (Passenger)	U U	ulated as a dar	•	5	
14.5 Environmental hazards	. Notreg		ngei		
Not regulated as a dange	ous good				
14.6 Special precautions for Not applicable	-				
14.7 Maritime transport in bu Not applicable for product	-	IMO instrume	ents		
SECTION 15: Regulatory i	nformation				
•	•	•	tion	specific for the substance or mixture	
International Chemical Weapons Convention (CWC) : Not applicable Schedules of Toxic Chemicals and Precursors					
DEACLUStermetics		tanana aantain			
REACH Information:				in our Products are am suppliers, and/or	
		ered by us, and		tion and/or	
		led from the re-			
			-		
REACH - Restrictions on			:	Conditions of restriction for the fol-	
the market and use of cer mixtures and articles (Anr	-	ubstances,		lowing entries should be considered: Number on list 3	
REACH - Candidate List of	of Substances of	Very Hiah	:	Phenol, methylstyrenated	
Concern for Authorisation		5			
REACH - List of substanc	es subject to aut	horisation	:	Not applicable	

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Regulation (EC) on substances that deplete the ozone : Not applicable layer

Regulation (EU) 2019/1021 on persistent organic pollu- : Not applicable

(Annex XIV)

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tants (recast)

Regulation (EU) No 649/2012 of the European Parliament and the Council concerning the export and import of dangerous chemicals

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

Volatile organic compounds	 Law on the incentive tax for volatile organic compounds (VOCV) Volatile organic compounds (VOC) content: <= 3% w/w no VOC duties
	Directive 2010/75/EU of 24 November 2010 on industrial emissions (integrated pollution prevention and control) Volatile organic compounds (VOC) content: 0,95% w/w

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.				
H412	:	Harmful to aquatic life with long lasting effects.				
Full text of other abbreviations						
Aquatic Chronic	:	Long-term (chronic) aquatic hazard				
Skin Irrit.	:	Skin irritation				
Skin Sens.	:	Skin sensitisation				
DE TRGS 900	:	Germany. TRGS 900 - Occupational exposure limit values.				
DE TRGS 900 / TWA	:	Time Weighted Average				
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	:	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 test animals)				
LC50	:	Median lethal concentration (concentrations of the chemical in				

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MARPOL	air that kills 50% of the test animals dur period) International Convention for the Preven	tion of Pollution from
OEL PBT PNEC REACH	Ships, 1973 as modified by the Protocol of 1978 Occupational Exposure Limit Persistent, bioaccumulative and toxic Predicted no effect concentration 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-	
SVHC vPvB Further information	 cals (REACH), establishing a European Substances of Very High Concern Very persistent and very bioaccumulation 	Chemicals Agency

Classification of the mixtur	Classification procedure:	
Skin Sens. 1	H317	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