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

1.1 Product identifier

Trade name

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

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Product use

: Flooring system, For professional users only.

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)	

Eye irritation, Category 2H319: Causes serious eye irritation.

2.2 Label elements

Hazard pictograms :		
Signal word :	Warning	
Hazard statements :	H319	Causes serious eye irritation.
Precautionary statements :	Prevention P264 P280 Response:	Wash skin thoroughly after handling. Wear eye protection/ face protection.

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	P305 + P351 + P338 IF IN EYES: Rinse caut ter for several minutes. Remo lenses, if present and easy to		ve contact
	P337 + P313	rinsing. If eye irritation persists: Get me attention.	edical advice/

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 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.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Components

Chemical name	CAS-No.	Classification	Concentration
	EC-No.		(% w/w)
	Registration number		
2-ethylhexane-1,3-diol	94-96-2	Eye Dam. 1; H318	>= 1 - < 2,5
	202-377-9		
	01-2120000832-71-		
	XXXX		
Substances with a workplace expo	sure limit :		
Titanium dioxide (> 10 µm)	13463-67-7		>= 1 - < 2,5
	236-675-5		
	01-2119489379-17-		
	XXXX		

For explanation of abbreviations see section 16.



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SECTION 4: First aid measures

4.1 Description of first aid measures					
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 :	Excessive lachrymation See Section 11 for more detailed information on health effects and symptoms.				
Risks :	irritant effects				
	Causes serious eye irritation.				
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
	41	extinction.
5.2 Special hazards arising from	the	e substance or mixture

Hazardous combustion prod- : No hazardous combustion products are known ucts



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5.3 Advice for firefighters				
Special protective equipment for firefighters	:	In the event of fire, wear self-contained breathing	g apparatus.	
Further information	:	Standard procedure for chemical fires.		
SECTION 6: Accidental release	e r	neasures		
6.1 Personal precautions, protecti	iv	e equipment and emergency procedures		
Personal precautions	:	Use personal protective equipment. Deny access to unprotected persons.		
6.2 Environmental precautions				
Environmental precautions	:	If the product contaminates rivers and lakes or d respective authorities. No special environmental precautions required.	rains inform	
6.3 Methods and material for containment and cleaning up				
Methods for cleaning up	:	Soak up with inert absorbent material (e.g. sand, acid binder, universal binder, sawdust). Keep in suitable, closed containers for disposal.	, silica gel,	

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. 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.



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7.2 Conditions for safe storage,	inc	luding any incompatibilities	
Requirements for storage areas and containers	:	Keep container tightly closed in a dry and we place. Containers which are opened must be sealed and kept upright to prevent leakage. ance with local regulations.	e carefully re-
Further information on stor- age stability	:	No decomposition if stored and applied as di	irected.
7.3 Specific end use(s)			
Specific use(s)	:	Consult most current local Product Data She use.	et 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 chemical products. Reference number EN 374. Follow manufacturer 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.					

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	In case of inadequate ventilation wear respirator Respirator selection must be based on known or exposure levels, the hazards of the product and ing limits of the selected respirator. organic vapor filter (Type A) A1: < 1000 ppm; A2: < 5000 ppm; A3: < 10000 p Ensure adequate ventilation. This can be achieve exhaust extraction or by general ventilation. (EN ods for determining inhalation exposure). This ap ticular to the mixing / stirring area. In case this is	anticipated the safe work- opm ed by local 689 - Meth- oplies in par-
Environmental exposure contro	to keep the concentrations under the occupation limits then respiration protection measures must	al exposure be used.
General advice :	If the product contaminates rivers and lakes or d respective authorities.	rains inform

No special environmental precautions required.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state Colour	:	liquid various
Odour	:	slight
Melting point/ range / Freez- ing point	:	No data available
Boiling point/boiling range	:	No data available
Flammability (solid, gas)	:	No data available
Upper/lower flammability or o	exp	losive limits
Upper explosion limit / Upper flammability limit	-	
Lower explosion limit / Lower flammability limit	:	No data available
Flash point	:	93,3 °C Method: closed cup
Auto-ignition temperature	:	No data available

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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. 1,50 g/cm3 (20 °C)	
Relative vapour density	:	No data available	
	•		
Particle characteristics	:	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

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10.5 Incompatible materials		
-	No data available	
10.6 Hazardous decomposition produ	icts	
:	No hazardous decomposition products are know	wn.
SECTION 11: Toxicological inform	nation	
11.1 Information on hazard classes as	s 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 Causes serious eye irritation.	n	
Respiratory or skin sensitisation		
Skin sensitisation Not classified due to lack of data.		
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:	The substance/mixture does not contain compo	nents consid-



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ered 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

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:

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 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.

12.7 Other adverse effects

Product:

Additional ecological infor-	:	There is no data available for this product.
mation		

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.

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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

Α	DR	:	Not regulated as a dangerous good
IN	MDG	:	Not regulated as a dangerous good
I.	ATA	:	Not regulated as a dangerous good
14.2 U	IN proper shipping name		
Α	DR	:	Not regulated as a dangerous good
IN	MDG	:	Not regulated as a dangerous good
14	ATA	:	Not regulated as a dangerous good
14.3 T	ransport hazard class(es)		
Α	DR	:	Not regulated as a dangerous good
IN	MDG	:	Not regulated as a dangerous good
14	ATA	:	Not regulated as a dangerous good
14.4 P	Packing group		
Α	DR	:	Not regulated as a dangerous good
IN	MDG	:	Not regulated as a dangerous good
I/	ATA (Cargo)	:	Not regulated as a dangerous good
IA	ATA (Passenger)	:	Not regulated as a dangerous good
	'n vire nyn entel herende		

14.5 Environmental hazards

Not regulated as a dangerous good



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 14.6 Special precautions for user Not applicable 14.7 Maritime transport in bulk account of applicable for product as supplicable for prod	-	ents		
SECTION 15: Regulatory inform	ation			
15.1 Safety, health and environmen International Chemical Weapons Schedules of Toxic Chemicals an	Convention (CWC)	ion :	specific for the substand	ance or mixture
REACH Information:	All substances contain - registered by our ups - registered by us, and - excluded from the reg - exempted from the reg	strea /or gula	m suppliers, and/or tion, and/or	
REACH - Restrictions on the ma the market and use of certain da mixtures and articles (Annex XVI	ngerous substances,	:	Conditions of restriction lowing entries should lowing entries should lowing entries should low	
			Number on list 75:	
REACH - Candidate List of Subs Concern for Authorisation (Article		:	None of the componen (=> 0.1 %).	nts are listed
REACH - List of substances subj (Annex XIV)	ject to authorisation	:	Not applicable	
Regulation (EC) on substances t layer	hat deplete the ozone	:	Not applicable	
Regulation (EU) 2019/1021 on p tants (recast)	ersistent organic pollu-	:	Not applicable	
Regulation (EU) No 649/2012 of ment and the Council concerning of dangerous chemicals		:	Not applicable	

Seveso III: Directive 2012/18/EU of the European Parliament and of the Council on the control of major-accident hazards involving dangerous substances.



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	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 emissions (integrated pollution prevention and c Volatile organic compounds (VOC) content: 0,5	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				
H318	:	Causes serious eye damage.		
Full text of other abbreviations				
Eye Dam.	:	Serious eye damage		
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		
040		Dangerous Goods by Road		
CAS	:	Chemical Abstracts Service		
DNEL	:	Derived no-effect level		
EC50	:	Half maximal effective concentration		
GHS	÷	Globally Harmonized System		
IATA IMDG	÷	International Air Transport Association		
LD50	:	International Maritime Code for Dangerous Goods Median lethal dosis (the amount of a material, given all at		
LD30	•	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		
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		



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Further information

Classification of the mixture:		
Eye Irrit. 2	H319	

Classification procedure:

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.

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Changes as compared to previous version !

NL / EN