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

1.1 Product identifier

Trade name

: SikaBooster[®] P-50 Part B

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

Product use : Sealant/adhesive

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.

 $\mathbf{\Lambda}$

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

:

Hazard pictograms

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

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Response:

P305 + P351 + P338	IF IN EYES: Rinse cautiously with wa-
ter	for several minutes. Remove contact
lens	ses, if present and easy to do. Continue
rins	ing.
P337 + P313 If e	ye irritation persists: Get medical advice/
atte	ntion.

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		
Benzenesulfonic acid, mono-C11- 13-branched alkyl derivs., sodium salts	68608-89-9 271-808-0 01-2119978304-32- XXXX	Acute Tox. 4; H302 Acute Tox. 4; H312 Skin Irrit. 2; H315 Eye Dam. 1; H318 Aquatic Acute 1; H400	>= 1 - < 2,5
		Aquatic Chronic 2; H411 M-Factor (Acute	
		aquatic toxicity): 1	

For explanation of abbreviations see section 16.

SECTION 4: First aid measures

4.1 Description of first aid measures

General advice

: Move out of dangerous area.

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

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		Consult a physician. Show this safety data sheet to the doctor in atte	endance.	
If inhaled	:	Move to fresh air. Consult a physician after significant exposure.		
In case of skin contact	:	Take off contaminated clothing and shoes imme Wash off with soap and plenty of water. If symptoms persist, call a physician.	ediately.	
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 unconsciou	is person.	
.2 Most important symptoms a	nd (effects, both acute and delaved		
Symptoms	:	Excessive lachrymation See Section 11 for more detailed information or and symptoms.	health effects	
Risks	:	irritant effects		
.3 Indication of any immediate	me	dical attention and special treatment needed		
.3 Indication of any immediate Treatment	me :	dical attention and special treatment needed Treat symptomatically.		
Treatment	:	Treat symptomatically.		
Treatment SECTION 5: Firefighting meas	: sur	Treat symptomatically.		
-	: sur	Treat symptomatically.		
Treatment	: sur	Treat symptomatically. es In case of fire, use water/water spray/water jet/o ide/sand/foam/alcohol resistant foam/chemical extinction.		
Treatment SECTION 5: Firefighting mean 5.1 Extinguishing media Suitable extinguishing media 5.2 Special hazards arising from	: sur : n the	Treat symptomatically. es In case of fire, use water/water spray/water jet/o ide/sand/foam/alcohol resistant foam/chemical extinction.		
Treatment SECTION 5: Firefighting mean 5.1 Extinguishing media Suitable extinguishing media 5.2 Special hazards arising from Hazardous combustion prod- ucts	: sur : n the	Treat symptomatically. es In case of fire, use water/water spray/water jet/o ide/sand/foam/alcohol resistant foam/chemical extinction. e substance or mixture		
Treatment SECTION 5: Firefighting mean .1 Extinguishing media Suitable extinguishing media .2 Special hazards arising from Hazardous combustion prod-	: sur : n the :	Treat symptomatically. es In case of fire, use water/water spray/water jet/o ide/sand/foam/alcohol resistant foam/chemical extinction. e substance or mixture	powder for	



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SECTION 6: Accidental release measures

6.1 Personal precautions, protective 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 drains inform
		respective authorities.
		No special environmental precautions required.

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 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 ap- plication 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. Store in accordance with local regulations.
	Further information on stor-	:	No decomposition if stored and applied as directed.

age stability



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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 of exposure)	Control parame- ters *	Basis *
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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 equipme				
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 ar proved standard must be worn at all times when handlin chemical products. Reference number EN 374. Follow n facturer specifications.	g		
	Suitable for short time use or protection against splashe 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.	s:		
Skin and body protection	Protective clothing (e.g. Safety shoes acc. to EN ISO 20 long-sleeved working clothing, long trousers). Rubber ap and protective boots are additionaly recommended for m and stirring work.	orons		
Respiratory protection	No special measures required.			
Environmental exposure controls				
General advice	If the product contaminates rivers and lakes or drains inf respective authorities. No special environmental precautions required.	orm		

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SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Information on basic physical	an	d chemical propertie
Physical state Appearance Colour	::	liquid paste white
Odour	:	neutral
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	ovn	losivo limite
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	:	Not applicable
Viscosity		
Viscosity, dynamic	:	Not applicable
Viscosity, kinematic	:	Not applicable
Solubility(ies)		
Water solubility	:	insoluble

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

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Partition coefficient: n- octanol/water	:	No data available	
Vapour pressure	:	23 hPa	
Density	:	ca. 1,10 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.

10.4 Conditions to avoid

Conditions to avoid	:	No data available
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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 hazard classes as defined in Regulation (EC) No 1272/2008

11.2 Information on other hazards

Endocrine disrupting properties

Product:

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Assessment	: The substance/mixture does not contain ered to have endocrine disrupting proper REACH Article 57(f) or Commission De (EU) 2017/2100 or Commission Regular levels of 0.1% or higher.	erties according to elegated regulation
SECTION 12: Ecological infor	mation	
12.1 Toxicity <u>Components:</u>		

Components: Benzenesulfonic acid, mono-C11-13-branched alkyl derivs., sodium salts: Toxicity to daphnia and other aquatic invertebrates : EC50 (Daphnia (water flea)): 0,83 mg/l Toxicity to algae/aquatic plants : ErC50 (Pseudokirchneriella subcapitata (green algae)): 37 mg/l Method: OECD Test Guideline 201 NOEC (Pseudokirchneriella subcapitata (green algae)): 9,2 mg/l Exposure time: 72 h Method: OECD Test Guideline 201 M-Factor (Acute aquatic tox- : 1 1 122 Persistence and degradability 1

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 consid-





ave endocrine disrupting prop Article 57(f) or Commission D	
7/2100 or Commission Regu 0.1% or higher.	a
no data available for this proc	duct.
	J

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. 	
European Waste Catalogue	: 08 04 09* waste adhesives and sealants containing organic solvents or other dangerous substances	
Contaminated packaging	: 15 01 10* packaging containing residues of or contaminated by dangerous substances	

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

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

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Revision Date: 04.11.2024 Version 2.6 Print Date 11.11.2024 Date of last issue: 18.12.2023 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 2 ΙΑΤΑ Not regulated as a dangerous good 5 14.4 Packing group ADR Not regulated as a dangerous good ٠ IMDG 2 Not regulated as a dangerous good IATA (Cargo) Not regulated as a dangerous good ÷ IATA (Passenger) Not regulated as a dangerous good 5 14.5 Environmental hazards Not regulated as a dangerous good 14.6 Special precautions for user Not applicable 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) : Not applicable Schedules of Toxic Chemicals and Precursors **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.

REACH - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles (Annex XVII)
 Conditions of restriction for the following entries should be considered: Number on list 3
 REACH - Candidate List of Substances of Very High Concern for Authorisation (Article 59).
 REACH - List of substances subject to authorisation (Annex XIV)
 Not applicable

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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		
Seveso III: Directive 2012/18/EU jor-accident hazards involving da	of the European Parliament and of the Council angerous substances. Not applicable	on the control of ma-
Volatile organic compounds :	Law on the incentive tax for volatile organic co (VOCV) no VOC duties	mpounds
	Directive 2010/75/EU of 24 November 2010 o emissions (integrated pollution prevention and 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 H-Statements		
H302	:	Harmful if swallowed.
H312	:	Harmful in contact with skin.
H315	:	Causes skin irritation.
H318	:	Causes serious eye damage.
H400	:	Very toxic to aquatic life.
H411	:	Toxic to aquatic life with long lasting effects.
Full text of other abbreviat	tions	
Acute Tox.	:	Acute toxicity
Aquatic Acute	:	Short-term (acute) aquatic hazard
Aquatic Chronic	:	Long-term (chronic) aquatic hazard
Eye Dam.	:	Serious eye damage
Skin Irrit.	:	Skin irritation
ADR	:	European Agreement concerning the International Carriage of Dangerous Goods by Road
CAS	:	Chemical Abstracts Service
DNEL	:	Derived no-effect level

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

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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 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

Further information

Classification of the mixture:		Classification procedure:
Eye Irrit. 2	H319	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