

Revision Date: 22.05.2024 Date of last issue: - Print Date 02.08.2024

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

#### **1.1 Product identifier**

Trade name : PCI PAVIFIX 1K EXTRA GREY

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

Product use : Joint mortar

#### 1.3 Details of the supplier of the safety data sheet

Company	:	PCI Augsburg GmbH PICCARDSTR. 11 86159 AUGSBURG
Telephone	:	+4982159010
Telefax	:	+498215901372
E-mail address of person responsible for the SDS	:	rpc@mbcc-group.com

#### **1.4 Emergency telephone number**

ChemTel: +1-813-248-0585

#### **SECTION 2: Hazards identification**

#### 2.1 Classification of the substance or mixture

#### Classification (REGULATION (EC) No 1272/2008)

Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008.

#### 2.2 Label elements

#### Labelling (REGULATION (EC) No 1272/2008)

Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008.

#### 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.



Revision Date: 22.05.2024 Date of last issue: - Version 1.0

Print Date 02.08.2024

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 Remarks

: No hazardous ingredients

### **SECTION 4: First aid measures**

4.1 Description of first aid measur	es				
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	<ul> <li>Do not induce vomiting without medical advice.</li> <li>Rinse mouth with water.</li> <li>Do not give milk or alcoholic beverages.</li> <li>Never give anything by mouth to an unconscious person.</li> </ul>				
4.2 Most important symptoms and	effects, 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 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 dioxide/sand/foam/alcohol resistant foam/chemical powder for



Revision Date: 22.05.2024 Date of last issue: -		Version 1.0	Print Date 02.08.2024
		extinction.	
5.2 Special hazards arising from	the	e substance or mixture	
Hazardous combustion prod- ucts	:	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	g apparatus.
Further information	:	Standard procedure for chemical fires.	
SECTION 6: Accidental release	e I	neasures	
6.1 Personal precautions, protect	tiv	e equipment and emergency procedures	
Personal precautions	:	For personal protection see section 8.	
6.2 Environmental precautions			
	:	No special environmental precautions required.	
6.3 Methods and material for con	+-i	nmont and cloaning up	
	tai		
Methods for cleaning up	:	Keep in suitable, closed containers for disposal. Sweep up or vacuum up spillage and collect in s tainer for disposal.	uitable con-
6.4 Reference to other sections			
For personal protection see se	cti	on 8.	
SECTION 7: Handling and stor	ra	ge	
7.1 Precautions for safe handling			
Advice on safe handling	:	For personal protection see section 8.	
na noo on oaro na na ng		No special handling advice required. Follow standard hygiene measures when handlir products	ng chemical
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 r	not smoke.
7.2 Conditions for safe storage, in	nc	luding any incompatibilities	
Requirements for storage areas and containers	:	Keep container tightly closed in a dry and well-ve place. Store in accordance with local regulations	



Revision Date: 22.05.2024 Date of last issue: -		Version 1.0	Print Date 02.08.2024
Advice on common storage	:	No special restrictions on storage with other pro	ducts.
Storage class (TRGS 510)	:	13	
Further information on stor- age stability	:	No decomposition if stored and applied as direc	ted.
7.3 Specific end use(s) Specific use(s)	:	Consult most current local Product Data Sheet puse.	prior to any

# **SECTION 8: Exposure controls/personal protection**

### 8.1 Control parameters

### **Occupational Exposure Limits**

Cor	mponents			CAS-No.	Value type (Form of exposure)	Control parame- ters *	Basis *
					or exposure)	leis	
-		1 4	 				

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.

Ensure adequate ventilation, especially in confined areas.					
Personal protective equipm Eye/face protection	nt : Safety glasses				
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.				
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 additionally recommended for mixing and stirring work.				
Respiratory protection	: No special measures required.				
Environmental exposure controls					
General advice	: No special environmental precautions required.				

# **SECTION 9: Physical and chemical properties**

### 9.1 Information on basic physical and chemical properties



Revision Date: 22.05.2024 Date of last issue: -		Version 1.0	Print Date 02.08.2024
Physical state Appearance Colour	:	solid wet solids various	
Odour	:	slight	
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	exp	blosive limits	
Upper explosion limit / Up- per flammability limit	:	No data available	
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, dynamic	:	Not applicable	
Viscosity, kinematic	:	Not applicable	
Solubility(ies)			
Water solubility	:	No data available	
Partition coefficient: n- octanol/water	:	No data available	
Vapour pressure	:	No data available	



Revision Date: 22.05.2024 Date of last issue: -	Version 1.0	Print Date 02.08.2024
Density	: ca. 1,28 g/cm3 (20 °C)	
Relative vapour density	: No data available	
Particle characteristics	: No data available	
<b>9.2 Other information</b> No data available		
SECTION 10: Stability and re	activity	
10.1 Reactivity		
No dangerous reaction know	n under conditions of normal use.	
10.2 Chemical stability		
The product is chemically sta	ble.	

### 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

### **10.6 Hazardous decomposition products**

No hazardous decomposition products are known.

## **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.



Revision Date: 22.05.2024 Date of last issue: - Version 1.0

Print Date 02.08.2024

### 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:

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

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:



Revision Date: 22.05.2024 Date of last issue: -		Version 1.0	Print Date 02.08.2024
Assessment	:	This substance/mixture contains no compo- to be either persistent, bioaccumulative an very persistent and very bioaccumulative ( 0.1% or higher	d toxic (PBT), or
12.6 Endocrine disrupting prop	ertie	s	
Product:			
Assessment	:	The substance/mixture does not contain co ered to have endocrine disrupting propertie REACH Article 57(f) or Commission Deleg (EU) 2017/2100 or Commission Regulation levels of 0.1% or higher.	es according to according to according to
12.7 Other adverse effects			
Product: Additional ecological infor- mation	:	There is no data available for this product.	

# **SECTION 13: Disposal considerations**

### 13.1 Waste treatment methods

Product	<ul> <li>In accordance with the EWC Waste Regulation the classifica- tion of waste is to be assigned to the jurisdiction of the origin of waste. Therefore, it is not possible to assign a particular waste identification number.</li> <li>Completely emptied packagings may be given for recycling.</li> <li>Empty packaging may still contain hazardous residues. Empty packaging should be removed by a licensed waste contractor.</li> <li>Sika has agreed disposal contracts for all packaging which is brought into circulation in Germany.</li> <li>For further details see www.sika.de</li> </ul>

# **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	



Revision Date: 22.05.2024 Date of last issue: -

1

Version 1.0

Print Date 02.08.2024

### 14.3 Transport hazard class(es)

	ADR	:	Not regulated as a dangerous good	
	IMDG	:	Not regulated as a dangerous good	
	ΙΑΤΑ	:	Not regulated as a dangerous good	
14.4	4.4 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 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 fol- lowing entries should be considered: Number on list 75
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

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Revision Date: 22.05.2024 Date of last issue: -	Version 1.0	Print Date 02.08.2024		
Regulation (EU) 2019/1021 on pe tants (recast)	rsistent organic pollu- : Not applicable			
Regulation (EU) No 649/2012 of the European Parlia- : Not applicable ment and the Council concerning the export and import of dangerous chemicals				
Seveso III: Directive 2012/18/EU jor-accident hazards involving dar	of the European Parliament and of the Coun ngerous substances. Not applicable	ncil on the control of ma-		
Water hazard class (Germa- : ny)	WGK 2 obviously hazardous to water Classification according to AwSV, Annex 1	(5.2)		
Volatile organic compounds :	Law on the incentive tax for volatile organi (VOCV) no VOC duties	c compounds		
	Directive 2010/75/EU of 24 November 201 emissions (integrated pollution prevention Not applicable			

### Other regulations:

Product is no subject to the Chemicals Prohibition Ordinance.

### 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 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
		air that kills 50% of the test animals during the observation
		period)
MARPOL	:	International Convention for the Prevention of Pollution from
Number / DE 000007200240		40/4



Revision Date: 22.05.2024 Date of last issue: -	Version 1.0	Print Date 02.08.2024
OEL PBT PNEC REACH	<ul> <li>Ships, 1973 as modified by the Protocol of</li> <li>Occupational Exposure Limit</li> <li>Persistent, bioaccumulative and toxic</li> <li>Predicted no effect concentration</li> <li>Regulation (EC) No 1907/2006 of the Euro and of the Council of 18 December 2006 c istration, Evaluation, Authorisation and Res</li> </ul>	pean Parliament oncerning the Reg-
SVHC vPvB	<ul> <li>cals (REACH), establishing a European Ch</li> <li>Substances of Very High Concern</li> <li>Very persistent and very bioaccumulative</li> </ul>	

#### **Further information**

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 !

DE / EN