# PCI<sup>®</sup> Epoxigrund 390 Part B



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

#### **1.1 Product identifier**

Trade name

: PCI<sup>®</sup> Epoxigrund 390 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, 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)				
Skin corrosion, Category 1	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 ef- fects.			

#### 2.2 Label elements

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

Hazard pictograms



Signal word

Danger

2

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

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Hazard statements	:	H314 H317 H412	Causes severe skin burns May cause an allergic skir Harmful to aquatic life with	n reaction.
Supplemental Hazard Statements	:	EUH071	Corrosive to the resp	iratory tract.
Precautionary statements	:	Preventior P261 P273 P280	Avoid breathing mist Avoid release to the	environment. es/ protective clothing/
		Response	:	
		P303 + P36	61 + P353 IF ON SKIN (o ately all contaminated with water.	r hair): Take off immedi- d clothing. Rinse skin
		P304 + P34	•	Remove person to fresh able for breathing. Im- SON CENTER/ doctor.
		P305 + P3	51 + P338 + P310 IF IN E with water for severa	YES: Rinse cautiously I minutes. Remove con- t and easy to do. Con-

#### Hazardous components which must be listed on the label:

Reaction products of di-,tri- and tetra-propoxylated propane-1,2-diol with ammonia 3-aminomethyl-3,5,5-trimethylcyclohexylamine

1,5-Pentanediamine, 2-methyl-, reaction products with 2-ethyl-1,4-butanediamine and glycidyl tolyl ether Phenol, styrenated

m-phenylenebis(methylamine)

#### 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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## **SECTION 3: Composition/information on ingredients**

#### 3.2 Mixtures

#### Components

Chemical name	CAS-No. EC-No. Registration number	Classification	Concentration (% w/w)
Reaction products of di-,tri- and tetra-propoxylated propane-1,2- diol with ammonia	9046-10-0 618-561-0 01-2119557899-12- XXXX	Skin Corr. 1C; H314 Eye Dam. 1; H318 Aquatic Chronic 3; H412	>= 20 - < 25
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 	>= 10 - < 20
		Acute oral toxicity: 1.030 mg/kg	
1,5-Pentanediamine, 2-methyl-, reaction products with 2-ethyl-1,4- butanediamine and glycidyl tolyl ether	90480-76-5 291-813-1	Skin Irrit. 2; H315 Eye Irrit. 2; H319 Skin Sens. 1; H317 STOT SE 3; H335 (Respiratory system)	>= 10 - < 20
Polyoxypropylene diamine	9046-10-0 618-561-0 01-2119557899-12- XXXX	Skin Corr. 1C; H314 Eye Dam. 1; H318 Aquatic Chronic 3; H412	>= 10 - < 20
Phenol, styrenated	Not Assigned 701-443-9 01-2119980970-27- XXXX, 01- 2119979575-18- XXXX	Skin Irrit. 2; H315 Skin Sens. 1A; H317 Aquatic Chronic 2; H411	>= 10 - < 20
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	>= 10 - < 20
		Acute oral toxicity: 1.999 mg/kg	

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1,5-Pentanediamine, 2-methyl-, reaction products with 2-ethyl-1,4- butanediamine and glycidyl tolyl ether	2413166-88-6 857-271-0	Acute Tox. 4; H302 Acute Tox. 4; H312 Skin Corr. 1C; H314 Eye Dam. 1; H318 Aquatic Chronic 3; H412	>= 5 - < 10
m-phenylenebis(methylamine)	1477-55-0 216-032-5 01-2119480150-50- XXXX	Acute Tox. 4; H302 Acute Tox. 4; H332 Skin Corr. 1B; H314 Skin Sens. 1B; H317 Aquatic Chronic 3; H412 EUH071	>= 5 - < 10
		Acute toxicity esti- mate	
		Acute oral toxicity: 930 mg/kg Acute inhalation tox- icity (dust/mist): 1,34 mg/l	
salicylic acid	69-72-7 200-712-3 01-2119486984-17- XXXX	Acute Tox. 4; H302 Eye Dam. 1; H318 Repr. 2; H361d	>= 1 - < 2,5
		Acute toxicity esti- mate	
		Acute oral toxicity: 891 mg/kg	

For explanation of abbreviations see section 16.

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

## 4.1 Description of first aid measures

General advice	<ul> <li>Move out of dangerous area.</li> <li>Consult a physician.</li> <li>Show this safety data sheet to the doctor in attend</li> </ul>	ance.
If inhaled	Move to fresh air. Consult a physician after significant exposure.	
In case of skin contact	<ul> <li>Take off contaminated clothing and shoes immedia Wash off with soap and plenty of water. Immediate medical treatment is necessary as untre wounds from corrosion of the skin heal slowly and ty.</li> </ul>	eated

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In case of eye contact	<ul> <li>Small amounts splashed into eyes car sue damage and blindness.</li> <li>In the case of contact with eyes, rinse of water and seek medical advice.</li> <li>Continue rinsing eyes during transport Remove contact lenses.</li> <li>Keep eye wide open while rinsing.</li> </ul>	immediately with plenty
If swallowed	: Do not induce vomiting without medica Rinse mouth with water. Do not give milk or alcoholic beverage Never give anything by mouth to an ur	s.
4.2 Most important symptoms a	nd effects, both acute and delayed	
Symptoms	<ul> <li>Allergic reactions Dermatitis See Section 11 for more detailed infor and symptoms.</li> </ul>	mation on health effects
Risks	: May cause an allergic skin reaction. Causes serious eye damage. Causes severe burns. Corrosive to the respiratory tract.	
	Health injuries may be delayed.	
	corrosive effects sensitising effects	
4.3 Indication of any immediate	corrosive effects	needed
<b>4.3 Indication of any immediate</b> Treatment	corrosive effects sensitising effects	needed
•	corrosive effects sensitising effects medical attention and special treatment : Treat symptomatically.	needed
Treatment	corrosive effects sensitising effects medical attention and special treatment : Treat symptomatically.	needed
Treatment SECTION 5: Firefighting meas	corrosive effects sensitising effects medical attention and special treatment : Treat symptomatically.	water jet/carbon diox-
Treatment SECTION 5: Firefighting meas 5.1 Extinguishing media	<ul> <li>corrosive effects sensitising effects</li> <li>medical attention and special treatment</li> <li>Treat symptomatically.</li> </ul> sures <ul> <li>In case of fire, use water/water spray/vide/sand/foam/alcohol resistant foam/or extinction.</li> </ul>	water jet/carbon diox-
Treatment SECTION 5: Firefighting meas 5.1 Extinguishing media Suitable extinguishing media 5.2 Special hazards arising from	<ul> <li>corrosive effects sensitising effects</li> <li>medical attention and special treatment</li> <li>Treat symptomatically.</li> </ul> sures <ul> <li>In case of fire, use water/water spray/vide/sand/foam/alcohol resistant foam/or extinction.</li> </ul>	water jet/carbon diox- chemical powder for
Treatment SECTION 5: Firefighting meas 5.1 Extinguishing media Suitable extinguishing media 5.2 Special hazards arising from Hazardous combustion prod-	corrosive effects sensitising effects medical attention and special treatment : Treat symptomatically. sures : In case of fire, use water/water spray/vide/sand/foam/alcohol resistant foam/or extinction. the substance or mixture	water jet/carbon diox- chemical powder for
Treatment SECTION 5: Firefighting meas 5.1 Extinguishing media Suitable extinguishing media 5.2 Special hazards arising from Hazardous combustion prod- ucts	corrosive effects sensitising effects medical attention and special treatment : Treat symptomatically. sures : In case of fire, use water/water spray/vide/sand/foam/alcohol resistant foam/or extinction. the substance or mixture : No hazardous combustion products ar	water jet/carbon diox- chemical powder for re known

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## **SECTION 6: Accidental release measures**

6.1 Personal precautions, protect Personal precautions	<ul> <li>ive equipment and emergency procedures</li> <li>Use personal protective equipment. Deny access to unprotected persons.</li> </ul>
6.2 Environmental precautions	
Environmental precautions	: Do not flush into surface water or sanitary sewer system. If the product contaminates rivers and lakes or drains inform respective authorities.
6.3 Methods and material for con	ainment 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	:	<ul> <li>Avoid exceeding the given occupational exposure limits (see section 8).</li> <li>Do not get in eyes, on skin, or on clothing.</li> <li>For personal protection see section 8.</li> <li>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.</li> <li>Smoking, eating and drinking should be prohibited in the application area.</li> <li>Follow standard hygiene measures when handling chemical products</li> </ul>
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, including any incompatibilities

Requirements for storage	: Keep container tightly closed in a dry and well-ventilated	
Country NL 000000720104		6

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areas and containers		place. Containers which are opened must be sealed and kept upright to prevent leakage. S ance with local regulations.	
Further information on stor- age stability	:	No decomposition if stored and applied as di	rected.
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 *
m-phenylenebis(methylamine)	1477-55-0	L	0,02 ppm 0,1 mg/m3	DK OEL

\*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 Wear eye/face protection.
Hand protection	:	<ul> <li>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.</li> <li>Suitable for short time use or protection against splashes:</li> <li>Butyl rubber/nitrile rubber gloves (&gt; 0,1 mm)</li> <li>Contaminated gloves should be removed.</li> <li>Suitable for permanent exposure:</li> <li>Viton gloves (0.4 mm),</li> <li>breakthrough time &gt;30 min.</li> </ul>
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	:	In case of inadequate ventilation wear respiratory protection.
ountry NL 000000720104		7,

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Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator. organic vapor filter (Type A) A1: < 1000 ppm; A2: < 5000 ppm; A3: < 10000 ppm Ensure adequate ventilation. This can be achieved by local exhaust extraction or by general ventilation. (EN 689 - Methods for determining inhalation exposure). This applies in particular to the mixing / stirring area. In case this is not sufficent to keep the concentrations under the occupational exposure limits then respiration protection measures must be used.

#### 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 yellow
Odour	:	amine-like
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 e	exp	losive limits
Upper explosion limit / Upper flammability limit	:	No data available
Lower explosion limit / Lower flammability limit	:	No data available
Flash point	:	> 100 °C Method: closed cup
Auto-ignition temperature	:	No data available

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Decomposition temperature	:	No data available		
рН	:	11 - 12 Concentration: 50 %		
Viscosity Viscosity, kinematic	:	No data available		
<b>Solubility(ies)</b> Water solubility	:	No data available		
Partition coefficient: n- octanol/water	:	No data available		
Vapour pressure	:	0,02 hPa		
Density	:	ca. 1 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 : Stable under recommended storage conditions.

#### 10.4 Conditions to avoid

Conditions to avoid : No data available

### **10.5 Incompatible materials**

Materials to avoid	: No data available
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#### **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.

#### Components:

# 3-aminomethyl-3,5,5-trimethylcyclohexylamine:

Acute oral toxicity	:	Acute toxicity estimate: 1.030 mg/kg Method: Acute toxicity estimate according to Regulation (EC) No. 1272/2008
		LD50 Oral (Rat): 1.030 mg/kg
Acute inhalation toxicity	:	LC50 (Rat): > 5 mg/l Exposure time: 4 h Test atmosphere: dust/mist
Acute dermal toxicity	:	LD50 Dermal (Rabbit): > 2.000 mg/kg
		LD50 (Rabbit): > 2.000 - 5.000 mg/kg
Polyoxypropylene diamine:		
Acute oral toxicity	:	LD50 Oral (Rat): 2.880 mg/kg
Phenol, styrenated:		
Acute oral toxicity	:	LD50 Oral (Rat): 2.500 mg/kg
Acute dermal toxicity	:	LD50 Dermal (Rat): > 5.000 mg/kg
2,4,6-tris(dimethylaminomethyla	hyl	)phenol:
Acute oral toxicity	:	LD50 (Rat): > 1.999 mg/kg Remarks: Harmful if swallowed. Annex VI - Harmonised REGULATION (EC) No 1272/2008

#### m-phenylenebis(methylamine):

Acute oral toxicity	: LD50 Oral (Rat): 930 mg/kg
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		Acute toxicity estimate: 930 mg/kg Method: Calculation method	
Acute inhalation toxicity	:	LC50 (Rat): 1,34 mg/l Exposure time: 4 h Test atmosphere: dust/mist Assessment: Corrosive to the respiratory tract.	
		Acute toxicity estimate: 1,34 mg/l Test atmosphere: dust/mist Method: Calculation method	
Acute dermal toxicity	:	LD50 Dermal (Rat): > 3.100 mg/kg	
salicylic acid:			
Acute oral toxicity	:	LD50 Oral (Rat): 891 mg/kg	
		Acute toxicity estimate: 891 mg/kg Method: Calculation method	
Acute dermal toxicity	:	LD50 Dermal (Rat): > 2.000 mg/kg	
Skin corrosion/irritation			
Causes severe burns.			
Components:			
2,4,6-tris(dimethylaminor	nethyl	)phenol:	
Species	:	Rabbit	
Assessment	:	Corrosive	
Method	:	OECD Test Guideline 404	
Assessment	:	irritating	
Remarks	:	Annex VI - Harmonised REGULATION (EC) No 1272/2008	
Serious eye damage/eye	irritati	on	
Causes serious eye dama	ge.		
Components:			
2,4,6-tris(dimethylaminor	nethyl	)phenol:	
Species	:	Rabbit	
Assessment	:	Causes serious eye damage.	
Assessment	:	irritating	
Remarks	:		

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#### 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

Corrosive to the respiratory tract.

#### 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:

#### 3-aminomethyl-3,5,5-trimethylcyclohexylamine:

2

Toxicity to algae/aquatic plants	:	ErC50 (Desmodesmus subspicatus (green algae)): > 10 - 100 mg/l Exposure time: 72 h
		NOEC (Desmodesmus subspicatus (green algae)): 1,5 mg/l

Exposure time: 72 h

Polyoxypropylene diamine:

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Toxicity to algae/aquatic : plants	EC50 (Pseudokirchneriella subcapitata (alo Exposure time: 72 h	gae)): 15 mg/l
Toxicity to daphnia and other : aquatic invertebrates (Chron- ic toxicity)	EC50: 80 mg/l Exposure time: 48 h Species: Daphnia magna (Water flea)	
m-phenylenebis(methylamine	):	
Toxicity to fish :	LC50 (Oryzias latipes (Japanese medaka)) Exposure time: 96 h	): > 10 - 100 mg/l
Toxicity to daphnia and other : aquatic invertebrates	EC50 (Daphnia magna (Water flea)): > 10 Exposure time: 48 h	- 100 mg/l
<b>12.2 Persistence and degradability</b> No data available		
<b>12.3 Bioaccumulative potential</b> No data available		
<b>12.4 Mobility in soil</b> No data available		
12.5 Results of PBT and vPvB asse	essment	
Product:		
Assessment :	This substance/mixture contains no compo- to be either persistent, bioaccumulative and very persistent and very bioaccumulative (v 0.1% or higher	d toxic (PBT), or
12.6 Endocrine disrupting properti	es	
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 ated regulation
12.7 Other adverse effects		
Product:		
Additional ecological infor- : mation	An environmental hazard cannot be exclud unprofessional handling or disposal. Harmful to aquatic life with long lasting effe	

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## **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. 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.

## **SECTION 14: Transport information**

14.1 UN number or ID number				
ADR	:	UN 2735		
IMDG	:	UN 2735		
ΙΑΤΑ	:	UN 2735		
14.2 UN proper shipping name				
ADR	:	AMINES, LIQUID, CO (Polyoxypropylenedia trimethylcyclohexylar	amine, 3-aminomethyl-3,5,5-	
IMDG	:	AMINES, LIQUID, CORROSIVE, N.O.S. (Polyoxypropylenediamine, 3-aminomethyl-3,5,5- trimethylcyclohexylamine)		
ΙΑΤΑ	:	Amines, liquid, corrosive, n.o.s. (Polyoxypropylenediamine, 3-aminomethyl-3,5,5- trimethylcyclohexylamine)		
14.3 Transport hazard class(es)				
		Class	Subsidiary risks	
ADR	:	8		
IMDG	:	8		
ΙΑΤΑ	:	8		
14.4 Packing group				
ADR				

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	Packing group Classification Code Hazard Identification Number Labels Tunnel restriction code	:	II C7 80 8 (E)
	IMDG Packing group Labels EmS Code	:	II 8 F-A, S-B
	IATA (Cargo) Packing instruction (cargo aircraft) Packing instruction (LQ) Packing group Labels		855 Y840 II Corrosive
	IATA (Passenger) Packing instruction (passen- ger aircraft) Packing instruction (LQ) Packing group Labels	:	851 Y840 II Corrosive
14.5	Environmental hazards		
	ADR Environmentally hazardous	:	no

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) : Not applicable Schedules of Toxic Chemicals and Precursors

REACH Information: AI	I substances contained in our Products are
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according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878

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<ul> <li>registered by our upstream suppliers, and/or</li> <li>registered by us, and/or</li> <li>excluded from the regulation, and/or</li> <li>exempted from the registration.</li> </ul>				
REACH - Restrictions on the mai the market and use of certain dai mixtures and articles (Annex XVI	ngerous substances,	:	Conditions of restrict lowing entries should Number on list 3	
			Number on list 75	
REACH - Candidate List of Subs Concern for Authorisation (Article		:	None of the compone (=> 0.1 %).	ents are listed
REACH - List of substances subj (Annex XIV)	ject to authorisation	:	Not applicable	
Regulation (EU) No 2024/590 on plete the ozone layer	substances that de-	:	Not applicable	
Regulation (EU) 2019/1021 on pettants (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 ma- jor-accident hazards involving dangerous substances. Not applicable				
Volatile organic compounds :	Law on the incentive ta (VOCV) no VOC duties	ax f	or volatile organic com	pounds
	Directive 2010/75/EU livestock rearing emiss and control) Not applicable			
Contains a substance which is sure reproductive toxic substances (M and Employment).			salicylic acid	

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

# PCI<sup>®</sup> Epoxigrund 390 Part B

**Sika**®

Revision Date: 12.02.2025 Date of last issue: 08.12.2024 Version 1.2

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### 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 H312 H314 H315 H317 H318 H319 H332 H335 H361d H411 H412 <b>Full text of other abbreviation</b>	·····	Harmful if swallowed. Harmful in contact with skin. Causes severe skin burns and eye damage. Causes skin irritation. May cause an allergic skin reaction. Causes serious eye damage. Causes serious eye irritation. Harmful if inhaled. May cause respiratory irritation. Suspected of damaging the unborn child. Toxic to aquatic life with long lasting effects. Harmful to aquatic life with long lasting effects.
Acute Tox.	:	Acute toxicity
Aquatic Chronic	÷	Long-term (chronic) aquatic hazard
Eye Dam.	÷	Serious eye damage
Eye Irrit.	:	Eye irritation Reproductive toxicity
Repr. Skin Corr.	:	Skin corrosion
Skin Coll. Skin Irrit.	:	Skin conosion Skin irritation
Skin Sens.	:	Skin sensitisation
STOT SE	:	Specific target organ toxicity - single exposure
DK OEL	:	Denmark. Occupational Exposure Limits
DK OEL / L	:	Ceiling
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
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
OEL	:	Occupational Exposure Limit
PBT	:	Persistent, bioaccumulative and toxic
PNEC	:	Predicted no effect concentration

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

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REACH	and of the istration,	on (EC) No 1907/2006 of the e Council of 18 December 20 Evaluation, Authorisation an ACH), establishing a Europe	006 concerning the Reg- d Restriction of Chemi-
SVHC	: Substanc	es of Very High Concern	
vPvB	: Very pers	sistent and very bioaccumula	ative

## **Further information**

Classification of the mixture:		Classification procedure:
Skin Corr. 1	H314	Based on product data or assessment
Eye Dam. 1	H318	Based on product data or assessment
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