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

#### 1.1 Product identifier

Trade name : Sika<sup>®</sup> CarboDur<sup>®</sup> S1214

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

Product use : Article

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

Company name of supplier	:	Sika Limited Watchmead Welwyn Garden City Hertfordshire. AL7 1BQ
Telephone	:	+44 (0)1707 394444
Telefax	:	+44 (0)1707 329129
E-mail address of person	:	EHS@uk.sika.com
responsible for the SDS		

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

National Chemical Emergency Centre (NCEC) 24 Hour Emergency Telephone Number +44 870 190 6777

#### **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.

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

Remarks

: No hazardous ingredients

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

4.1 Description of first aid measures					
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	:	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 a	nd e	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	me	dical attention and special treatment needed			
Treatment	:	Treat symptomatically.			
SECTION 5: Firefighting mean	sur	res			
5.1 Extinguishing media					

In case of fire, use water/water spray/water jet/carbon dioxide/sand/foam/alcohol resistant foam/chemical powder for



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	extinction.	
5.2 Special hazards arising from the	ne 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 breathin	ng apparatus.
Further information :	Standard procedure for chemical fires.	
SECTION 6: Accidental release	measures	
6.1 Personal processions, protecti	ve equipment and emergency procedures	
Personal precautions :	ve equipment and emergency procedures For personal protection see section 8.	
6.2 Environmental precautions		
Environmental precautions :	No special environmental precautions required.	
6.3 Methods and material for conta	ainment and cleaning up	
Methods for cleaning up :	Keep in suitable, closed containers for disposal Sweep up or vacuum up spillage and collect in tainer for disposal.	
6.4 Reference to other sections		
For personal protection see sec	tion 8.	
SECTION 7: Handling and stora	ige	
7.1 Precautions for safe handling		
Advice on safe handling :	For personal protection see section 8. No special handling advice required. Follow standard hygiene measures when hand products	ling chemical



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7.2 Conditions for safe storage, including 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.			
Advice on common storage	:	No special restrictions on storage with other products.			
Further information on stor- age stability	:	No decomposition if stored and applied as dir	ected.		
7.3 Specific end use(s) Specific use(s)	:	Consult most current local Product Data Shee	et prior to any		

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

#### 8.1 Control parameters

Components	CAS-No.	Value type (Form of exposure)	Control parame- ters *	Basis *	
Contains no substances with accurational exposure limit values					

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 equipment				
Eye/face protection	:	Safety glasses		
Hand protection	:	Chemical-resistant, impervious gloves complying with an ap- proved standard must be worn at all times when handling chemical products. Reference number EN 374. Follow manu- facturer 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 additionaly recommended for mixing and stirring work.		
Respiratory protection	:	No special measures required.		
Environmental exposure controls				
General advice		No special environmental precautions required.		



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

#### 9.1 Information on basic physical and chemical properties

Physical state Colour	:	solid black
Odour	:	odourless
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 e	nvد	losive 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
Viscosity Viscosity, kinematic	:	Not applicable
Solubility(ies)		inacluble
Water solubility	•	insoluble
Partition coefficient: n- octanol/water	:	No data available

## SAFETY DATA SHEET According to REACH Regulation (EC) No 1907/2006, as amended by UK REACH Regulations SI 2019/758



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Vapour pressure	: No data available	
Density	: No data available	
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	
<ul> <li>10.1 Reactivity No dangerous reaction know </li> <li>10.2 Chemical stability The product is chemically statements </li> </ul>	n under conditions of normal use. ble.	
10.3 Possibility of hazardous re	actions	
Hazardous reactions	: No hazards to be specially mentioned	d.
<b>10.4 Conditions to avoid</b> Conditions to avoid	: No data available	
10.5 Incompatible materials		

## 10.5 Incompatible materials

Material	s to avoi	b	:	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

## Acute toxicity

Not classified based on available information.

#### Skin corrosion/irritation

Not classified based on available information.

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> Serious eye damage/eye irritation Not classified based on available information.

#### Respiratory or skin sensitisation

#### Skin sensitisation

Not classified based on available information.

#### **Respiratory sensitisation**

Not classified based on available information.

#### Germ cell mutagenicity

Not classified based on available information.

#### Carcinogenicity

Not classified based on available information.

#### **Reproductive toxicity**

Not classified based on available information.

#### STOT - single exposure

Not classified based on available information.

### STOT - repeated exposure

Not classified based on available information.

#### Aspiration toxicity

Not classified based on available information.

#### 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



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<ul><li>12.4 Mobility in soil</li><li>No data available</li><li>12.5 Results of PBT and vPvB as</li></ul>	ssessment	
Product: Assessment	: This substance/mixture contains no com to be either persistent, bioaccumulative very persistent and very bioaccumulative 0.1% or higher	and toxic (PBT), or
12.6 Endocrine disrupting prope	rties	
Product:		
Assessment	<ul> <li>The substance/mixture does not contain ered to have endocrine disrupting proper REACH Article 57(f) or Commission Dele (EU) 2017/2100 or Commission Regulati levels of 0.1% or higher.</li> </ul>	ties according to egated regulation
12.7 Other adverse effects		
Product: Additional ecological infor- mation	: There is no data available for this produc	ct.

## **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.
European Waste Catalogue	:	16 03 04 inorganic wastes other than those mentioned in 16 03 03



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## **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		
ΙΑΤΑ	:	Not regulated as a dangerous good		
14.4 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** Relevant EU provisions transposed through retained EU law

UK REACH List of restrictions (Annex 17)	:	Not applicable
UK REACH Candidate list of substances of very high concern (SVHC) for Authorisation	:	Not applicable



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The Persistent Organic Pollutants Regulation (EU) 2019/1021 as an ain)		cable			
International Chemical Weapons Schedules of Toxic Chemicals an		cable			
Regulation (EC) No 1005/2009 or plete the ozone layer	n substances that de- : Not appli	cable			
UK REACH List of substances su (Annex XIV)	bject to authorisation : Not appli	cable			
GB Export and import of hazardo Informed Consent (PIC) Regulation		cable			
Control of Major Accident Hazard 2015 (COMAH)	s Regulations Not applicable	2			
Volatile organic compounds :	Law on the incentive tax for volatile ( (VOCV) no VOC duties	organic compounds			
	Directive 2010/75/EU of 24 November 2010 on indus emissions (integrated pollution prevention and contro Not applicable				
	If other regulatory information applies that is not already provided elsewhere in the Safety Data Sheet, then it is described in this subsection.				
Health, safety and environ- : mental regulation/legislation specific for the substance or mixture:	Environmental Protection Act 1990 & Health and Safety at Work Act 1974 Control of Substances Hazardous to (COSHH) May be subject to the Control of Maj Regulations (COMAH), and amendm	& Subsidiary Regulations Health Regulations or Accident Hazards			

#### 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



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		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 Go	ods
LD50	.D50 : Median lethal dosis (the amount of a m		
		once, which causes the death of 50% (one half	f) 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 I	Pollution from
		Ships, 1973 as modified by the Protocol of 197	78
OEL	:	Occupational Exposure Limit	
PBT	:	Persistent, bioaccumulative and toxic	
PNEC	:	Predicted no effect concentration	
REACH	:	Regulation (EC) No 1907/2006 of the Europea	n Parliament
		and of the Council of 18 December 2006 conce	erning the Reg-
		istration, Evaluation, Authorisation and Restrict	tion of Chemi-
		cals (REACH), establishing a European Chemi	icals Agency
SVHC	:	Substances of Very High Concern	
vPvB	:	Very persistent and very bioaccumulative	

#### **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 !

GB / EN