

Revision Date 14.06.2017

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

1.1 Product identifier

Trade name

Sika[®] CarboDur[®]

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	:	Sika Limited Watchmead Welwyn Garden City Hertfordshire AL7 1BQ United Kingdom
Telephone	:	+44 (0)1707 394444

1.4 Emergency telephone number

Emergency telephone num- : +44 (0)1707 363899 (available during office hours) ber

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Type of product : Mixture

Classification (REGULATION (EC) No 1272/2008)

Not a hazardous substance or mixture.

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Not a hazardous substance or mixture.

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.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Remarks	: No hazardous ingredients
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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	 Flush eyes with water as a precaution. 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 and effects, both acute and delayed		
Symptoms	: See Section 11 for more detailed information on health effects and symptoms.	

: No known significant effects or hazards.

4.3 Indication of any immediate medical attention and special treatment needed

Treatment	: Treat symptomatically
Treatment	: Treat symptomatically

SECTION 5: Firefighting measures

5.1 Extinguishing media

Risks

Suitable extinguishing media	: Use extinguishing measures that are appropriate to local cir- cumstances and the surrounding environment.
5.2 Special hazards arising from	the 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 apparatus.
Further information	: Standard procedure for chemical fires.



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SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

6.2 Environmental precautions

Environmental precautions : No special environmental precautions required.

6.3 Methods and materials for containment and cleaning up

Methods for cleaning up : 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	:	For personal protection see section 8. No special handling advice required. Follow standard hygiene measures when handling chemical products	
	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 not smoke.	
7.2	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.	
	Other data	:	No decomposition if stored and applied as directed.	
7.3	Specific end use(s)			
	Specific use(s)	÷	No data available	

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Contains no substances with occupational exposure limit values.

8.2 Exposure controls

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Personal protective equipr	nent
Eye protection	: 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 additionaly recommended for mixing and stirring work.
Respiratory protection	: No special measures required.
Environmental exposure c	ontrols
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

Appearance	:	solid
Colour	:	black
Odour	:	odourless
Odour Threshold	:	No data available
Flash point	:	Not applicable
Autoignition temperature	:	No data available
Decomposition temperature	:	No data available
Lower explosion limit (Vol-%)	:	No data available
Upper explosion limit (Vol-%)	:	No data available
Flammability	:	No data available
Explosive properties	:	No data available
Oxidizing properties	:	No data available

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рН	:	Not applicable	
Melting point/range / Freez-	:	No data available	
ing point Boiling point/boiling range	:	No data available	
Vapour pressure	:	No data available	
Density	:	No data available	
Water solubility	:	insoluble	
Partition coefficient: n-	:	No data available	
octanol/water Viscosity, dynamic	:	No data available	
Viscosity, kinematic	:	Not applicable	
Relative vapour density	:	No data available	
Evaporation rate	:	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	
10.5 Incompatible materials		
Materials to avoid	: No data available	
10.6 Hazardous decomposition products		

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SECTION 11: Toxicological information

11.1 Information on toxicological effects

Acute toxicity

Not classified based on available information.

Skin corrosion/irritation

Not classified based on available information.

Product:

Remarks: No data available

Serious eye damage/eye irritation

Not classified based on available information.

Product:

Remarks: No data available

Respiratory or skin sensitisation

Skin sensitisation: Not classified based on available information. Respiratory sensitisation: Not classified based on available information.

Product:

Remarks: No data available

Germ cell mutagenicity

Not classified based on available information.

Product:

Germ cell mutagenicity- As- : No data available sessment

Carcinogenicity

Not classified based on available information.

Product:

Carcinogenicity - Assess- : No data available ment

Reproductive toxicity

Not classified based on available information.

Product:

Reproductive toxicity - As- : No data available sessment

No data available

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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.

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 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. 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
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	protection and waste disposal legislation local authority requirements. Avoid dispersal of spilled material and run soil, waterways, drains and sewers.	
European Waste Catalogue	: 16 03 04 inorganic wastes other than the 03 03	ose mentioned in 16

SECTION 14: Transport information

ADR Not dangerous goods IATA Not dangerous goods IMDG Not dangerous goods

14.6 Special precautions for user

No data available

14.7 Transport in bulk according to Annex II of Marpol and the IBC Code Not applicable

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

-	···· ·			
	Prohibition/Restriction REACH - Restrictions on the man the market and use of certain dan preparations and articles (Annex 2	gerous substances,	:	Not applicable
	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 subje (Annex XIV)	ect to authorisation	:	Not applicable
	REACH Information:	All substances contained in our Products are - preregistered or registered by our upstream suppliers, and/or - preregistered or registered by us, and/or - excluded from the regulation, and/or - exempted from the registration.		
	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			
	VOC-CH (VOCV) :	no VOC duties		

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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 & Subsidiary Regulations Health and Safety at Work Act 1974 & Subsidiary Regulations Control of Substances Hazardous to Health Regulations (COSHH) May be subject to the Control of Major Accident Hazards Pogulations (COMAH) and amondments
	Regulations (COMAH), and amendments.

15.2 Chemical safety assessment

This product contains substances for which Chemical Safety Assessments are still required.

SECTION 16: Other information

ADR	Accord européen relatif au transport international des marchandises Dangereuses par Route
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
REACH	Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency
SVHC	Substances of Very High Concern
vPvB	Very persistent and very bioaccumulative

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 !

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