

Date of last issue: 12.05.2023	Version 3.2	Print Date 29.02.2024
Revision Date: 30.01.2024		

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

1.1 Product identifier

Trade name : Sika CarboDur[®]-300 Grid

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 responsible for the SDS	:	EHS@uk.sika.com

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.



Sika CarboDur®-300 Grid

Date of last issue: 12.05.2023	Version 3.2	Print Date 29.02.2024
Revision Date: 30.01.2024		

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 medical attention and special treatment needed				
Treatment	:	Treat symptomatically.		
SECTION 5: Firefighting meas	sur	es		
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



Date of last issue: 12.05.2023 Revision Date: 30.01.2024	Version 3.2	Print Date 29.02.2024
	extinction.	
5.2 Special hazards arising from t	ne substance or mixture	
Hazardous combustion prod- ucts	No hazardous combustion products are knowr	1
5.3 Advice for firefighters		
Special protective equipment for firefighters	In the event of fire, wear self-contained breath	ing apparatus.
Further information	Standard procedure for chemical fires.	
SECTION 6: Accidental release	measures	
•	ve equipment and emergency procedures	
Personal precautions	For personal protection see section 8.	
6.2 Environmental precautions		
Environmental precautions	No special environmental precautions required	i.
6.3 Methods and material for cont	ainment and cleaning up	
Methods for cleaning up	Keep in suitable, closed containers for disposa 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 stor		
SECTION 7: Handling and store	ιθe	
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	dling chemical

Normal measures for preventive fire protection.

: When using do not eat or drink. When using do not smoke.

products

fire and explosion

Hygiene measures

Advice on protection against :



Date of last issue: 12.05.2023 Revision Date: 30.01.2024		Version 3.2	Print Date 29.02.2024
7.2 Conditions for safe storage,	inc	luding any incompatibilities	
Requirements for storage areas and containers	:	Keep container tightly closed in a dry and well-v place. Store in accordance with local regulations	
Advice on common storage	:	No special restrictions on storage with other pro-	ducts.
Further information on stor- age stability	:	No decomposition if stored and applied as direct	ed.
7.3 Specific end use(s) Specific use(s)	:	Consult most current local Product Data Sheet p use.	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 *
Containe ne substances with ecouration	·		1010	

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.		



Sika CarboDur®-300 Grid

Date of last issue: 12.05.2023 Revision Date: 30.01.2024 Version 3.2

Print Date 29.02.2024

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 o	exn	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) Water solubility	•	insoluble
Partition coefficient: n- octanol/water	:	No data available



Date of last issue: 12.05.2023 Revision Date: 30.01.2024	Version 3.2	Print Date 29.02.2024
Vapour pressure	: No data available	
Density	: No data available	
Relative vapour density	: No data available	
Particle characteristics	: No data available	
9.2 Other information No data available SECTION 10: Stability and re	activity	
10.1 Reactivity	n under conditions of normal use.	
10.2 Chemical stability The product is chemically sta		
10.3 Possibility of hazardous re Hazardous reactions	actions : No hazards to be specially mentioned	d.
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

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.

Version 3.2

Sika CarboDur[®]-300 Grid

Date of last issue: 12.05.2023 Revision Date: 30.01.2024

> 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



Print Date 29.02.2024



Date of last issue: 12.05.2023 Revision Date: 30.01.2024	Version 3.2	Print Date 29.02.2024
12.4 Mobility in soilNo data available12.5 Results of PBT and vPvB ass	essment	
Product:		
Assessment	 This substance/mixture contains no comp to be either persistent, bioaccumulative a very persistent and very bioaccumulative 0.1% or higher 	nd toxic (PBT), or
12.6 Endocrine disrupting propert	ies	
Product:		
Assessment	 The substance/mixture does not contain of ered to have endocrine disrupting propert REACH Article 57(f) or Commission Deley (EU) 2017/2100 or Commission Regulation levels of 0.1% or higher. 	ies according to gated regulation
12.7 Other adverse effects		
Product: Additional ecological infor- mation	: There is no data available for this product	t.

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



Date of last issue: 12.05.2023 Revision Date: 30.01.2024 Version 3.2

Print Date 29.02.2024

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



Date of last issue: 12.05.2023 Revision Date: 30.01.2024	Version 3.2	Print Date 29.02.2024			
The Persistent Organic Pollutants Regulation (EU) 2019/1021 as an ain)					
International Chemical Weapons Schedules of Toxic Chemicals an					
Regulation (EC) No 1005/2009 or plete the ozone layer	n substances that de- : Not applicable				
UK REACH List of substances su (Annex XIV)	ubject to authorisation : Not applicable				
GB Export and import of hazardo Informed Consent (PIC) Regulation	us chemicals - Prior : Not applicable on				
Control of Major Accident Hazard 2015 (COMAH)	ls Regulations Not applicable				
Volatile organic compounds :	Law on the incentive tax for volatile organic c (VOCV) no VOC duties	ompounds			
Directive 2010/75/EU of 24 November 2010 on industrial emissions (integrated pollution prevention and control) 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 & Subsidi Health and Safety at Work Act 1974 & Subsid Control of Substances Hazardous to Health R (COSHH) May be subject to the Control of Major Accide Regulations (COMAH), and amendments.	liary Regulations Regulations			

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



Date of last issue: 12.05.2023 Revision Date: 30.01.2024	Version 3.2	Print Date 29.02.2024
	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 G	
LD50 :	Median lethal dosis (the amount of a material	
	once, which causes the death of 50% (one ha	alf) of a group of
	test animals)	
LC50 :	Median lethal concentration (concentrations of	
	air that kills 50% of the test animals during th	e observation
	period)	
MARPOL :	International Convention for the Prevention o	
	Ships, 1973 as modified by the Protocol of 19	978
OEL :	Occupational Exposure Limit	
PBT :	Persistent, bioaccumulative and toxic	
PNEC :	Predicted no effect concentration	
REACH :	Regulation (EC) No 1907/2006 of the Europe	
	and of the Council of 18 December 2006 con	
	istration, Evaluation, Authorisation and Restri	
0) (1) 0	cals (REACH), establishing a European Cher	nicals Agency
	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