

Date of last issue: 27.09.2022	Version 3.1	Print Date 11.05.2023
Revision Date: 28.10.2022		

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

#### 1.1 Product identifier

Trade name : Fibermesh® 150

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

#### 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.



Date of last issue: 27.09.2022	Version 3.1	Print Date 11.05.2023
Revision Date: 28.10.2022		

### 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 an	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 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 extinction.



Date of last issue: 27.09.2022 Revision Date: 28.10.2022		Version 3.1	Print Date 11.05.20
5.2 Special hazards arising from	the	e substance or mixture	
		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.	
SECTION 6: Accidental releas	eı	neasures	
6.1 Personal precautions, protec	tiv	e equipment and emergency procedures	
Personal precautions	:	For personal protection see section 8.	
6.2 Environmental precautions			
Environmental precautions	:	No special environmental precautions required.	
6.3 Methods and material for cor	tai	nment and cleaning up	
Methods for cleaning up	:	Keep in suitable, closed containers for disposal. Sweep up or vacuum up spillage and collect in su tainer for disposal.	itable con-
6.4 Reference to other sections			
For personal protection see se	cti	on 8.	
SECTION 7: Handling and sto	ra	ge	
7.1 Precautions for safe handling	J		
Advice on safe handling	:	For personal protection see section 8. No special handling advice required. Follow standard hygiene measures when handling products	g 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 not	ot smoke.
7.2 Conditions for safe storage, i	nc	luding any incompatibilities	
Requirements for storage areas and containers	:	Keep container tightly closed in a dry and well-ver place. Store in accordance with local regulations.	ntilated
Country GB 100000029357			3/11



Date of last issue: 27.09.2022 Revision Date: 28.10.2022		Version 3.1	Print Date 11.05.2023
Advice on common storage	:	No special restrictions on storage with other proc	lucts.
Further information on stor- age stability	:	No decomposition if stored and applied as directed	əd.
7.3 Specific end use(s) Specific use(s)	:	Consult most current local Product Data Sheet pouse.	rior to any

### SECTION 8: Exposure controls/personal protection

#### 8.1 Control parameters

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

i oloonal protootivo oquipine				
Eye 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 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

Physical state	:	solid
Appearance	:	fibres
Colour	:	colourless



Date of last issue: 27.09.2022 Revision Date: 28.10.2022		Version 3.1	Print Date 11.05.2023
Odour	:	odourless	
Melting point/freezing point	:	160 °C	
Boiling point/boiling range	:	No data available	
Flammability	:	May form combustible dust concentrations in ail cessing, handling or other means.	r during pro-
Upper/lower flammability or	exr	plosive limits	
Upper explosion limit / Upper flammability limit	-		
Lower explosion limit / Lower flammability limit	:	No data available	
Flash point	:	ca. 383 °C Method: closed cup	
Auto-ignition temperature	:	404 °C	
Decomposition temperature	:	No data available	
рН	:	Not applicable	
<b>Viscosity</b> Viscosity, kinematic	:	Not applicable	
<b>Solubility(ies)</b> Water solubility	:	negligible	
Partition coefficient: n- octanol/water	:	No data available	
Vapour pressure	:	No data available	
Density	:	ca. 0,9 g/cm3 (20 °C)	
Relative vapour density	:	No data available	



Date of last issue: 27.09.2022 Revision Date: 28.10.2022	Version 3.1	Print Date 11.05.2023
Particle characteristics	No data available	
<b>9.2 Other information</b> No data available		
SECTION 10: Stability and react	ivity	
<b>10.1 Reactivity</b> No dangerous reaction known ur	nder conditions of normal use.	
<b>10.2 Chemical stability</b> The product is chemically stable.		
10.3 Possibility of hazardous react		
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 pro	ducts	
No decomposition if stored and a		
SECTION 11: Toxicological info	rmation	
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.	
Serious eye damage/eye irritat		
Not classified based on available		
Respiratory or skin sensitisati	on	

#### Skin sensitisation

Not classified based on available information.



Date of last issue: 27.09.2022 Revision Date: 28.10.2022	Version 3.1	Print Date 11.05.2023
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 propertie	S	
Product:		
Assessment :	The substance/mixture does not conta ered to have endocrine disrupting pro	perties according to

ered 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:

Assessment

: This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or



Version 3.1	Print Date 11.05.2023
very persistent and very bioaccumul 0.1% or higher	lative (vPvB) at levels of
erties	
: The substance/mixture does not cor ered to have endocrine disrupting pr REACH Article 57(f) or Commission (EU) 2017/2100 or Commission Reg levels of 0.1% or higher.	roperties according to Delegated regulation
: There is no data available for this pr	roduct.
	very persistent and very bioaccumu 0.1% or higher erties : The substance/mixture does not con ered to have endocrine disrupting p REACH Article 57(f) or Commission (EU) 2017/2100 or Commission Reg levels of 0.1% or higher.

### **SECTION 13: Disposal considerations**

#### 13.1 Waste treatment methods

Product	<ul> <li>The generation of waste should be avoided or minimized wherever possible.</li> <li>Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe way.</li> <li>Dispose of surplus and non-recyclable products via a licensed waste disposal contractor.</li> <li>Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal logislation and any regional.</li> </ul>
	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	:	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	
Country GB 10000029357			8



Date of last issue: 27.09.2022 Revision Date: 28.10.2022	Version 3.1	Print Date 11.05.202
IMDG	: Not regulated as a dangerous good	
	: Not regulated as a dangerous good	
	<b>o o o</b>	
14.3 Transport hazard class(		
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 danger	ous good	
14.6 Special precautions for	user	
Not applicable		
14.7 Maritime transport in bu	Ik according to IMO instruments	
Not applicable for product	as supplied.	

Relevant EU provisions transposed through retained EU law

UK REACH List of restrictions (Annex 17)	:	Conditions of restriction for the fol- lowing entries should be considered:
UK REACH Candidate list of substances of very high concern (SVHC) for Authorisation	:	Not applicable
The Persistent Organic Pollutants Regulations (retained Regulation (EU) 2019/1021 as amended for Great Britain)	:	Not applicable
International Chemical Weapons Convention (CWC) Schedules of Toxic Chemicals and Precursors	:	Not applicable
Regulation (EC) No 1005/2009 on substances that deplete the ozone layer	:	Not applicable



Date of last issue: 27.09.2022 Revision Date: 28.10.2022	Version 3.1	Print Date 11.05.2023
UK REACH List of substances su (Annex XIV)	ubject to authorisation : Not applicable	
GB Export and import of hazardo Informed Consent (PIC) Regulati		
Control of Major Accident Hazard 2015 (COMAH) Volatile organic compounds :		on industrial d control)
If other regulatory information ap Sheet, then it is described in this	plies that is not already provided elsewhere in t subsection.	he Safety Data

mental regulation/legislation specific for the substance or mixture: Health and Safety at Work Act 1974 & S Control of Substances Hazardous to He (COSHH) May be subject to the Control of Major / Bagulations (COMAH), and amondman	alth Regulations
Regulations (COMAH), and amendmen	iS.

#### 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 abbreviat		
ADR	European Agreement concerning the International Ca Dangerous Goods by Road	rriage of
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 a	
	once, which causes the death of 50% (one half) of a g test animals)	froup of
LC50	Median lethal concentration (concentrations of the che air that kills 50% of the test animals during the observ	



Date of last issue: 27.09.2022 Revision Date: 28.10.2022	Version 3.1	Print Date 11.05.2023
MARPOL	<ul> <li>period)</li> <li>International Convention for the Prevention of Ships, 1973 as modified by the Protocol of 1</li> </ul>	
OEL PBT	<ul> <li>Occupational Exposure Limit</li> <li>Persistent, bioaccumulative and toxic</li> </ul>	510
PNEC REACH	<ul> <li>Predicted no effect concentration</li> <li>Regulation (EC) No 1907/2006 of the Europe</li> </ul>	
	and of the Council of 18 December 2006 cor istration, Evaluation, Authorisation and Restr cals (REACH), establishing a European Che	iction of Chemi-
SVHC vPvB	<ul><li>Substances of Very High Concern</li><li>Very persistent and very bioaccumulative</li></ul>	<b>.</b> ,

#### **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