

| Date of last issue: 03.04.2023 | Version 1.6 | Print Date 29.02.2024 |
|--------------------------------|-------------|-----------------------|
| Revision Date: 21.12.2023 | | |

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

1.1 Product identifier

Trade name :

SikaFiber[®]-1050 B&BA HF

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.



| Date of last issue: 03.04.2023 | Version 1.6 | Print Date 29.02.2024 |
|--------------------------------|-------------|-----------------------|
| Revision Date: 21.12.2023 | | |
| | | |

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 measu | ire | S |
|------------------------------------|-----|---|
| 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 | d 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 n | neo | dical 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: 03.04.2023 Revision Date: 21.12.2023 | | Version 1.6 | Print Date 29.02.202 |
|---|------|---|----------------------|
| 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 | g apparatus. |
| Further information | : | Standard procedure for chemical fires. | |
| SECTION 6: Accidental releas | ie i | 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 | ntai | nment and cleaning up | |
| Methods for cleaning up | : | Keep in suitable, closed containers for disposal. Sweep up or vacuum up spillage and collect in s tainer for disposal. | uitable con- |
| 6.4 Reference to other sections For personal protection see se | ecti | on 8. | |
| SECTION 7: Handling and sto | ra | ge | |
| 7.1 Precautions for safe handling | 9 | | |
| Advice on safe handling | : | For personal protection see section 8. No special handling advice required. Follow standard hygiene measures when handlir products | ng 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 r | not smoke. |
| 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-ve place. Store in accordance with local regulations | |
| Country GB 000000609554 | | | 3 / 10 |



| Date of last issue: 03.04.2023 Revision Date: 21.12.2023 | | Version 1.6 | Print Date 29.02.2024 |
|---|---|--|-----------------------|
| Advice on common storage | : | No special restrictions on storage with other proc | Jucts. |
| Further information on stor- age stability | : | No decomposition if stored and applied as direct | ed. |

7.3 Specific end use(s)

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

| ſ | Components | | | CAS-No. | Value type (Form of exposure) | Control parame- ters * | Basis * |
|---|------------|---|-------|---------|----------------------------------|---------------------------|---------|
| L | 0 | - | - | - | oi exposure) | 1013 | |

Contains no substances with occupational exposure limit values.

8.2 Exposure controls

| Personal protective equipmer | ht |
|------------------------------|---|
| Eye/face 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 cont | rols |
| General advice | : No special environmental precautions required. |

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

| Physical state Appearance Colour | : | solid fibres grey |
|--|---|-------------------------|
| Odour | : | odourless |
| Melting point/range | : | ca. 1.370 °C |



SikaFiber[®]-1050 B&BA HF

| Date of last issue: 03.04.2023 Revision Date: 21.12.2023 | | Version 1.6 | Print Date 29.02.2024 |
|---|-----|-----------------------|-----------------------|
| | | | |
| Boiling point/boiling range | : | No data available | |
| Flammability (solid, gas) | : | No data available | |
| Upper/lower flammability or | exp | plosive limits | |
| Upper explosion limit / Up- per flammability limit | : | No data available | |
| 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 | |
| Viceocity | | | |
| Viscosity Viscosity, kinematic | : | No data available | |
| Solubility(ies) | | | |
| Water solubility | : | insoluble | |
| Partition coefficient: n- octanol/water | : | No data available | |
| Vapour pressure | : | No data available | |
| Density | : | ca. 7,5 g/cm3 (20 °C) | |
| Relative vapour density | : | No data available | |
| Particle characteristics | : | No data available | |



| Date of last issue: 03.04.2023 Revision Date: 21.12.2023 | Version | 1.6 | Print Date 29.02.2024 |
|---|---------------------------|--------------------|-----------------------|
| 9.2 Other information | | | |
| No data available | | | |
| SECTION 10: Stability and re | activity | | |
| 10.1 Reactivity | | | |
| No dangerous reaction know | under conditions of norma | al use. | |
| 10.2 Chemical stability | | | |
| The product is chemically st | ole. | | |
| 10.3 Possibility of hazardous re | actions | | |
| Hazardous reactions | : No hazards to be spe | ecially 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 No decomposition if stored a | | | |

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.

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.



| Date of last issue: 03.04.2023 Revision Date: 21.12.2023 | Version 1.6 | Print Date 29.02.2024 |
|--|-------------|-----------------------|
| Carcinogenicity Not classified based on available infor | mation. | |
| Reproductive toxicity Not classified based on available infor | mation. | |
| STOT - single exposure Not classified based on available infor | mation. | |

STOT - repeated exposure

Not classified based on available information.

Aspiration toxicity

Not classified based on available information.

11.2 Information on other hazards

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 Endocrine disrupting properties

No data available

12.7 Other adverse effects

Product:

Additional ecological infor- : There is no data available for this product. mation



Date of last issue: 03.04.2023 Revision Date: 21.12.2023 Version 1.6

Print Date 29.02.2024

SECTION 13: Disposal considerations

13.1 Waste treatment methods

| Р | rod | iuc | ι |
|---|-----|-----|---|

| : | 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 | : | Not regulated as a dangerous good | |
|---------------------------------|---------------------------|---|-----------------------------------|--|
| | IMDG | : | Not regulated as a dangerous good | |
| | ΙΑΤΑ | : | Not regulated as a dangerous good | |
| 14.2 | 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 | |
| | | | | |



| Date of last issue: 03.04.2023 Revision Date: 21.12.2023 | Version 1.6 | Print Date 29.02.2024 |
|--|-------------|-----------------------|
| 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 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 |
| UK REACH List of substances subject to authorisation (Annex XIV) | : | Not applicable |
| Volatile organic compounds : Law on the incentive ta (VOCV) no VOC duties | ax fo | or volatile organic compounds |

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 Regulations (COMAH), and amendments. |
|---|--|
| | |



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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 other abbreviations

| | 113 | |
|--------|-----|---|
| 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 |
| ΙΑΤΑ | : | 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 Reg- |
| | | istration, Evaluation, Authorisation and Restriction of Chemi- |
| 0.440 | | cals (REACH), establishing a European Chemicals 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