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

#### 1.1 Product identifier

Trade name : Sikaflex<sup>®</sup>-950 (A)

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

Product use : Sealant/adhesive

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

| Company name of supplier                            | : | Sika Limited<br>Watchmead Welwyn Garden City |
|-----------------------------------------------------|---|----------------------------------------------|
|                                                     |   | Hertfordshire. AL7 1BQ                       |
| Telephone                                           | : | +44 (0)1707 394444                           |
| Telefax                                             | : | +44 (0)1707 329129                           |
| E-mail address of person<br>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.

#### **Additional Labelling**

| EUH210 | Safety data sheet available on request.                                                          |
|--------|--------------------------------------------------------------------------------------------------|
| EUH208 | Contains trimethoxyvinylsilane. May produce an allergic reaction.                                |
| EUH211 | Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist. |

#### 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.



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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.

#### **SECTION 3: Composition/information on ingredients**

#### 3.2 Mixtures

### Components

| Chemical name                        | CAS-No.                   | Classification        | Concentration   |
|--------------------------------------|---------------------------|-----------------------|-----------------|
|                                      | EC-No.                    |                       | (% w/w)         |
|                                      | Registration number       |                       |                 |
| Urea,N,N"-(methylenedi-4,1-          | 77703-56-1                | Aquatic Chronic 4;    | >= 1 - < 2,5    |
| phenylene)bis[N'-butyl-              | 416-600-4                 | H413                  |                 |
|                                      | 01-0000016345-72-         |                       |                 |
|                                      | XXXX                      |                       |                 |
| trimethoxyvinylsilane                | 2768-02-7                 | Flam. Liq. 3; H226    | >= 0,5 - < 1    |
| Contains:                            | 220-449-8                 | Acute Tox. 4; H332    |                 |
| tetramethyl orthosilicate <= 0,2 %   | 01-2119513215-52-<br>XXXX | Skin Sens. 1B; H317   |                 |
|                                      |                           | Acute toxicity esti-  |                 |
|                                      |                           | mate                  |                 |
|                                      |                           | Acute inhalation tox- |                 |
|                                      |                           | icity (vapour): 16,8  |                 |
|                                      |                           | mg/l                  |                 |
| bis(2,2,6,6-tetramethyl-4-piperidyl) | 52829-07-9                | Eye Dam. 1; H318      | >= 0,25 - < 0,5 |
| sebacate                             | 258-207-9                 | Repr. 2; H361f        | - 0,20 + 0,0    |
|                                      | 01-2119537297-32-         | Aquatic Acute 1;      |                 |
|                                      | XXXX                      | H400                  |                 |
|                                      |                           | Aquatic Chronic 2;    |                 |
|                                      |                           | H411                  |                 |
|                                      |                           | M-Factor (Acute       |                 |
|                                      |                           | aquatic toxicity): 1  |                 |
| Substances with a workplace expos    | sure limit :              |                       | •               |
| Titanium dioxide (> 10 µm)           | 13463-67-7                |                       | >= 2,5 - < 5    |
|                                      | 236-675-5                 |                       |                 |
|                                      | 01-2119489379-17-         |                       |                 |
|                                      | XXXX                      |                       |                 |

For explanation of abbreviations see section 16.



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| Tevision Bate. 10.01.2024                                   |     |                                                                                                                                                                   |                       |
| SECTION 4: First aid measure                                | es  |                                                                                                                                                                   |                       |
| 4.1 Description of first aid measu                          | ure | S                                                                                                                                                                 |                       |
| General advice                                              | :   | No hazards which require special first aid me                                                                                                                     | easures.              |
| If inhaled                                                  | :   | Move to fresh air.                                                                                                                                                |                       |
| In case of skin contact                                     | :   | Take off contaminated clothing and shoes im Wash off with soap and plenty of water.                                                                               | nmediately.           |
| In case of eye contact                                      | :   | Remove contact lenses.<br>Keep eye wide open while rinsing.                                                                                                       |                       |
| If swallowed                                                | :   | Do not induce vomiting without medical advis<br>Rinse mouth with water.<br>Do not give milk or alcoholic beverages.<br>Never give anything by mouth to an unconsc |                       |
| 4.2 Most important symptoms ar                              | nd  | effects, both acute and delayed                                                                                                                                   |                       |
| Symptoms                                                    | :   | See Section 11 for more detailed information and symptoms.                                                                                                        | n on health effects   |
| Risks                                                       | :   | No known significant effects or hazards.                                                                                                                          |                       |
| 4.3 Indication of any immediate r                           | me  | dical attention and special treatment neede                                                                                                                       | ed                    |
| 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 j<br>ide/sand/foam/alcohol resistant foam/chemic<br>extinction.                                                      |                       |
| 5.2 Special hazards arising from                            | th  | e substance or mixture                                                                                                                                            |                       |
| Hazardous combustion prod-<br>ucts                          | :   | No hazardous combustion products are know                                                                                                                         | wn                    |
| 5.3 Advice for firefighters                                 |     |                                                                                                                                                                   |                       |
| Special protective equipment for firefighters               | :   | In the event of fire, wear self-contained brea                                                                                                                    | thing apparatus.      |
| Further information                                         | :   | Standard procedure for chemical fires.                                                                                                                            |                       |



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|                                                                   |        |                                                                                                                                   |                       |
| SECTION 6: Accidental releas                                      | se 1   | neasures                                                                                                                          |                       |
| •                                                                 | tiv    | e equipment and emergency procedu                                                                                                 | res                   |
| 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                                           | :      | Wipe up with absorbent material (e.g. o<br>Keep in suitable, closed containers for                                                |                       |
| 6.4 Reference to other sections<br>For personal protection see se | ecti   | on 8.                                                                                                                             |                       |
| SECTION 7: Handling and sto                                       | ora    | je                                                                                                                                |                       |
| 7 4 Dressutions for sofe handling                                 | ~      |                                                                                                                                   |                       |
| 7.1 Precautions for safe handling<br>Advice on safe handling      | 9<br>: | For personal protection see section 8.<br>No special handling advice required.<br>Follow standard hygiene measures wh<br>products | en handling chemical  |
| Advice on protection against fire and explosion                   | :      | Normal measures for preventive fire pr                                                                                            | rotection.            |
| Hygiene measures                                                  | :      | When using do not eat or drink. When                                                                                              | using do not smoke.   |
| 7.2 Conditions for safe storage, i                                | inc    | luding any incompatibilities                                                                                                      |                       |
| Requirements for storage areas and containers                     | :      | Keep container tightly closed in a dry a place. Store in accordance with local re                                                 |                       |
| Advice on common storage                                          | :      | No special restrictions on storage with                                                                                           | other products.       |
| Further information on stor-<br>age stability                     | :      | No decomposition if stored and applied                                                                                            | d as directed.        |
| 7.3 Specific end use(s)                                           |        |                                                                                                                                   |                       |
| Specific use(s)                                                   | :      | Consult most current local Product Dat<br>use.                                                                                    | ta Sheet prior to any |



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

#### 8.1 Control parameters

#### **Occupational Exposure Limits**

| Components                 | CAS-No.    | Value type (Form of exposure) | Control parame-<br>ters * | Basis * |
|----------------------------|------------|-------------------------------|---------------------------|---------|
| Titanium dioxide (> 10 μm) | 13463-67-7 | TWA (inhalable                | 10 mg/m3                  | GB EH40 |
| ,                          |            | dust)                         |                           |         |
|                            |            | TWA (Respirable               | 4 mg/m3                   | GB EH40 |
|                            |            | dust)                         |                           |         |

\*The above mentioned values are in accordance with the legislation in effect at the date of the release of this safety data sheet.

#### Occupational exposure limits of decomposition products

| Components | CAS-No.        | Value type (Form                                                                                                                                                                     | Control parame- | Basis *    |  |
|------------|----------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|------------|--|
|            |                | of exposure)                                                                                                                                                                         | ters *          |            |  |
| methanol   | 67-56-1        | TWA                                                                                                                                                                                  | 200 ppm         | 2006/15/EC |  |
|            |                |                                                                                                                                                                                      | 260 mg/m3       |            |  |
|            | Further inform | Further information: Indicative, Identifies the possibility of sig                                                                                                                   |                 |            |  |
|            | cant uptake th | cant uptake through the skin                                                                                                                                                         |                 |            |  |
|            |                | TWA                                                                                                                                                                                  | 200 ppm         | GB EH40    |  |
|            |                |                                                                                                                                                                                      | 266 mg/m3       |            |  |
|            | Further inform | Further information: Can be absorbed through the skin. The as-<br>signed substances are those for which there are concerns that<br>dermal absorption will lead to systemic toxicity. |                 |            |  |
|            | signed substa  |                                                                                                                                                                                      |                 |            |  |
|            | dermal absorp  |                                                                                                                                                                                      |                 |            |  |
|            |                | STEL                                                                                                                                                                                 | 250 ppm         | GB EH40    |  |
|            |                |                                                                                                                                                                                      | 333 mg/m3       |            |  |

\*The above mentioned values are in accordance with the legislation in effect at the date of the release of this safety data sheet.

#### 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<br>Hand protection             | : | Safety glasses<br>Chemical-resistant, impervious gloves complying with an ap-<br>proved standard must be worn at all times when handling<br>chemical products. Reference number EN 374. Follow manu-<br>facturer specifications.<br>Butyl rubber/nitrile rubber gloves (> 0,1 mm)                                                       |
|----------------------------------------------------|---|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Skin and body protection<br>Respiratory protection |   | Recommended: Butyl rubber/nitrile rubber gloves.<br>Protective clothing (e.g. Safety shoes acc. to EN ISO 20345,<br>long-sleeved working clothing, long trousers). Rubber aprons<br>and protective boots are additionaly recommended for mixing<br>and stirring work.<br>In case of inadequate ventilation wear respiratory protection. |
| ountry GB 10000009411                              |   | 5/                                                                                                                                                                                                                                                                                                                                      |



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|                                                             | Respirator selection must be based on known of<br>exposure levels, the hazards of the product and<br>ing limits of the selected respirator.<br>organic vapor filter (Type A)<br>A1: < 1000 ppm; A2: < 5000 ppm; A3: < 10000 pc<br>Ensure adequate ventilation. This can be achieve<br>exhaust extraction or by general ventilation. (EN<br>ods for determining inhalation exposure). This a<br>ticular to the mixing / stirring area. In case this is<br>to keep the concentrations under the occupation<br>limits then respiration protection measures must | the safe work-<br>opm<br>red by local<br>689 - Meth-<br>pplies in par-<br>s not sufficent<br>nal exposure |
| Environmental exposure contr                                | 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<br>Appearance<br>Colour<br>Odour       | :   | liquid<br>paste<br>various<br>very faint |
|-------------------------------------------------------|-----|------------------------------------------|
| Melting point/range / Freezing<br>point               | :   | No data available                        |
| Boiling point/boiling range                           | :   | No data available                        |
| Flammability (solid, gas)                             | :   | No data available                        |
| Upper/lower flammability or e                         | exn | losive limits                            |
| Upper explosion limit / Up-<br>per flammability limit | -   |                                          |
| Lower explosion limit /<br>Lower flammability limit   | :   | No data available                        |
| Flash point                                           | :   | > 101 °C<br>Method: closed cup           |
| Auto-ignition temperature                             | :   | No data available                        |
| Decomposition temperature                             | :   | No data available                        |
| рН                                                    | :   | Not applicable                           |
| <b>Viscosity</b><br>Viscosity, dynamic                | :   | ca. 300.000 mPa.s (20 °C)                |



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| Viscosity, kinematic                                        | : > 20,5 mm2/s (40 °C)   |                       |
| <b>Solubility(ies)</b><br>Water solubility                  | : insoluble              |                       |
| Partition coefficient: n-<br>octanol/water                  | : No data available      |                       |
| Vapour pressure                                             | : 0,01 hPa               |                       |
| Density                                                     | : ca. 1,33 g/cm3 (20 °C) |                       |
| Relative vapour density                                     | : No data available      |                       |
| Particle characteristics                                    | : No data available      |                       |
| <b>9.2 Other information</b><br>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**

: methanol



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#### **SECTION 11: Toxicological information**

#### 11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

#### Acute toxicity

Not classified due to lack of data.

#### **Components:**

#### Urea,N,N"-(methylenedi-4,1-phenylene)bis[N'-butyl-:

| : | LD50 Oral (Rat): > 2.000 mg/kg<br>Method: OECD Test Guideline 401                           |
|---|---------------------------------------------------------------------------------------------|
| : | LD50 Dermal (Rabbit): > 2.000 mg/kg<br>Method: OECD Test Guideline 402                      |
|   |                                                                                             |
|   |                                                                                             |
| : | LD50 Oral (Rat): ca. 7.120 mg/kg                                                            |
|   |                                                                                             |
| : | LC50: ca. 16,8 mg/l<br>Exposure time: 4 h<br>Test atmosphere: vapour                        |
|   | Acute toxicity estimate: 16,8 mg/l<br>Test atmosphere: vapour<br>Method: Calculation method |
| : | LD50: 3.540 mg/kg                                                                           |
|   |                                                                                             |

#### Skin corrosion/irritation

Not classified due to lack of data.

#### Serious eye damage/eye irritation

Not classified due to lack of data.

#### Respiratory or skin sensitisation

#### Skin sensitisation

Not classified due to lack of data.

#### **Respiratory sensitisation**

Not classified due to lack of data.

#### Germ cell mutagenicity

Not classified due to lack of data.

#### Carcinogenicity

Not classified due to lack of data.

#### **Reproductive toxicity**

Not classified due to lack of data.



## Sikaflex®-950 (A)

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| <b>STOT - single exposure</b><br>Not classified due to lack of data.   |                                                                                                                                                                              |                                     |
| <b>STOT - repeated exposure</b><br>Not classified due to lack of data. |                                                                                                                                                                              |                                     |
| Aspiration toxicity<br>Not classified due to lack of data.             |                                                                                                                                                                              |                                     |
| 11.2 Information on other hazards                                      |                                                                                                                                                                              |                                     |
| Endocrine disrupting propertie                                         | s                                                                                                                                                                            |                                     |
| Product:                                                               |                                                                                                                                                                              |                                     |
| Assessment :                                                           | The substance/mixture does not contain c<br>ered to have endocrine disrupting properti<br>REACH Article 57(f) or Commission Deleg<br>(EU) 2017/2100 or Commission Regulation | es according to<br>pated regulation |

#### **SECTION 12: Ecological information**

#### 12.1 Toxicity

**Components:** 

#### Urea,N,N"-(methylenedi-4,1-phenylene)bis[N'-butyl-:

| Toxicity to fish                                    | : | LC50 (Brachydanio rerio (zebrafish)): > 250 mg/l<br>Exposure time: 96 h                       |
|-----------------------------------------------------|---|-----------------------------------------------------------------------------------------------|
| Toxicity to daphnia and other aquatic invertebrates | : | EC50 (Daphnia magna (Water flea)): > 100 mg/l<br>Exposure time: 48 h                          |
| Toxicity to algae/aquatic plants                    | : | EC50 (Raphidocelis subcapitata (freshwater green alga)): ><br>100 mg/l<br>Exposure time: 72 h |

levels of 0.1% or higher.

#### bis(2,2,6,6-tetramethyl-4-piperidyl) sebacate:

| M-Factor (Acute aquatic tox- | : | 1 |
|------------------------------|---|---|
| icity)                       |   |   |

#### 12.2 Persistence and degradability

No data available

#### 12.3 Bioaccumulative potential

No data available

#### 12.4 Mobility in soil

No data available



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| 12.5 Results of PBT and vPvB as                             | sse   | ssment                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                       |
| Product:                                                    |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                       |
| Assessment                                                  | :     | This substance/mixture contains no compone<br>to be either persistent, bioaccumulative and t<br>very persistent and very bioaccumulative (vP<br>0.1% or higher                                                                                                                                                                                                                                                                                                                                                                             | toxic (PBT), or                                                                                                       |
| 12.6 Endocrine disrupting prope                             | ertie | S                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                       |
| Product:                                                    |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                       |
| Assessment                                                  | :     | The substance/mixture does not contain comered to have endocrine disrupting properties REACH Article 57(f) or Commission Delegate (EU) 2017/2100 or Commission Regulation (levels of 0.1% or higher.                                                                                                                                                                                                                                                                                                                                       | according to<br>ed regulation                                                                                         |
| 12.7 Other adverse effects                                  |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                       |
| Product:                                                    |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                       |
| Additional ecological infor-<br>mation                      | :     | There is no data available for this product.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                       |
| SECTION 13: Disposal consid                                 | dera  | ations                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                       |
| 13.1 Waste treatment methods                                |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                       |
| Product                                                     | :     | The generation of waste should be avoided of<br>wherever possible.<br>Empty containers or liners may retain some p<br>This material and its container must be dispo-<br>way.<br>Dispose of surplus and non-recyclable product<br>waste disposal contractor.<br>Disposal of this product, solutions and any by<br>at all times comply with the requirements of e<br>protection and waste disposal legislation and<br>local authority requirements.<br>Avoid dispersal of spilled material and runoff<br>soil, waterways, drains and sewers. | product residues.<br>psed of in a safe<br>acts via a licensed<br>y-products should<br>environmental<br>I any regional |

# European Waste Catalogue : 08 04 10 waste adhesives and sealants other than those mentioned in 08 04 09

### **SECTION 14: Transport information**

#### 14.1 UN number or ID number



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| 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 nam                                    | ne     |                                   |                       |
| 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 |                       |
| <b>14.5 Environmental hazards</b><br>Not regulated as a danger | ous go | od                                |                       |
| <b>14.6 Special precautions for</b><br>Not applicable          | user   |                                   |                       |
| 14.7 Maritime transport in bu<br>Not applicable for product    |        | -                                 |                       |

**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 |
| The Persistent Organic Pollutants Regulations (retained Regulation (EU) 2019/1021 as amended for Great Britain) | : | Not applicable |
| International Chemical Weapons Convention (CWC)                                                                 | : | Not applicable |



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| Schedules of Toxic Chemicals                                | and Precursors                                                                                 |                                                                                                                                                  |                                    |
| Regulation (EC) No 1005/2009<br>plete the ozone layer       | ) on substances that de-                                                                       | : Not applicable                                                                                                                                 |                                    |
| UK REACH List of substances<br>(Annex XIV)                  | subject to authorisation                                                                       | : Not applicable                                                                                                                                 |                                    |
| GB Export and import of haza<br>Informed Consent (PIC) Regu |                                                                                                | : Not applicable                                                                                                                                 |                                    |
| Control of Major Accident Haz<br>2015 (COMAH)               | ards Regulations                                                                               | Not applicable                                                                                                                                   |                                    |
| Volatile organic compounds                                  | (VOCV)<br>Volatile organic com<br>no VOC duties<br>Directive 2010/75/E<br>emissions (integrate | e tax for volatile organic co<br>npounds (VOC) content: <<br>U of 24 November 2010 or<br>ed pollution prevention and<br>npounds (VOC) content: < | 0% w/w<br>n industrial<br>control) |

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-   | : Environmental Protection Act 1990 & Subsidiary Regulations                                 |
|-------------------------------|----------------------------------------------------------------------------------------------|
| mental regulation/legislation | Health and Safety at Work Act 1974 & Subsidiary Regulations                                  |
| specific for the substance or | Control of Substances Hazardous to Health Regulations                                        |
| mixture:                      | (COSHH)                                                                                      |
|                               | May be subject to the Control of Major Accident Hazards Regulations (COMAH), and amendments. |

#### Other regulations:

Take note of The Management of Health and Safety at Work Regulations 1999 (requirements relating to new and expectant mothers at work contained in Regulation 16 to 18) and of the Pregnant Workers Directive 92/85/EEC.

Take note of The Management of Health and Safety at Work Regulations 1999 (requirements relating to protection of young people at work contained in Regulation 19) and of Directive 94/33/EC on the protection of young people at work.

#### 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 H-Statements

| H226 : | Flammable liquid and vapour.         |
|--------|--------------------------------------|
| H317 : | May cause an allergic skin reaction. |



#### Date of last issue: 19.12.2023 Version 5.0 Print Date 15.01.2024 Revision Date: 15.01.2024 Causes serious eve damage. H318 Harmful if inhaled. H332 Suspected of damaging fertility. H361f Verv toxic to aquatic life. H400 Toxic to aquatic life with long lasting effects. H411 H413 May cause long lasting harmful effects to aquatic life. Full text of other abbreviations Acute Tox. Acute toxicity Short-term (acute) aquatic hazard Aquatic Acute Aquatic Chronic Long-term (chronic) aquatic hazard Eve Dam. Serious eye damage Flam. Liq. Flammable liquids : Reproductive toxicity Repr. Skin Sens. Skin sensitisation Europe. Indicative occupational exposure limit values 2006/15/EC : UK. EH40 WEL - Workplace Exposure Limits GB EH40 : 2006/15/EC / TWA Limit Value - eight hours : GB EH40 / TWA Long-term exposure limit (8-hour TWA reference period) : Short-term exposure limit (15-minute reference period) GB EH40 / STEL ADR European Agreement concerning the International Carriage of Dangerous Goods by Road Chemical Abstracts Service CAS DNEL Derived no-effect level EC50 Half maximal effective concentration **Globally Harmonized System** GHS International Air Transport Association IATA International Maritime Code for Dangerous Goods IMDG Median lethal dosis (the amount of a material, given all at LD50 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 **Occupational Exposure Limit** OEL PBT Persistent, bioaccumulative and toxic PNEC Predicted no effect concentration Regulation (EC) No 1907/2006 of the European Parliament REACH 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

#### **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.



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Changes as compared to previous version !

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