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

### 1.1 Product identifier

Trade name : SikaScreed®-20 EBB Part A

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

Product use : Special system

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

| Company name of supplier                            | : | Sika Limited<br>Watchmead Welwyn Garden City<br>Hertfordshire. AL7 1BQ |
|---|---|--|
| Telephone<br>Telefax                                | : | +44 (0)1707 394444<br>+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 12               | 72/2008)   |
|---|--|
| Skin irritation, Category 2                         | H315: Causes skin irritation.                          |
| Eye irritation, Category 2                          | H319: Causes serious eye irritation.                   |
| Skin sensitisation, Category 1                      | H317: May cause an allergic skin reaction.             |
| Long-term (chronic) aquatic hazard, Cat-<br>egory 2 | H411: Toxic to aquatic life with long lasting effects. |

### 2.2 Label elements

#### Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms



Signal word

Warning

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|   |  |   |                       |
| Hazard statements :   | H315<br>H317<br>H319<br>H411                       | Causes skin irritation.<br>May cause an allergic skin react<br>Causes serious eye irritation.<br>Toxic to aquatic life with long las                      |                       |
| Precautionary statements :                                  | <b>Prevention:</b><br>P261<br>P264<br>P273<br>P280 | Avoid breathing mist or vapours.<br>Wash skin thoroughly after hand<br>Avoid release to the environmen<br>Wear protective gloves/ eye prot<br>protection. | ling.<br>t.           |
|   | <b>Response:</b><br>P333 + P313<br>P391            | If skin irritation or rash occurs: G<br>advice/ attention.<br>Collect spillage.   | et medical            |

### Hazardous components which must be listed on the label:

bis-[4-(2,3-epoxipropoxi)phenyl]propane oxirane, mono[(C12-14-alkyloxy)methyl] derivs.

### 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.



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

### 3.2 Mixtures

#### Components

| Chemical name  | CAS-No.<br>EC-No.<br>Registration number             | Classification  | Concentration<br>(% w/w) |
|--|--|---|--------------------------|
| bis-[4-(2,3-<br>epoxipropoxi)phenyl]propane                                      | 1675-54-3<br>216-823-5<br>01-2119456619-26-<br>XXXX  | Skin Irrit. 2; H315<br>Eye Irrit. 2; H319<br>Skin Sens. 1; H317<br>Aquatic Chronic 2;<br>H411<br>specific concentration<br>limit<br>Eye Irrit. 2; H319<br>>= 5 %<br>Skin Irrit. 2; H315<br>>= 5 % | >= 40 - < 60             |
| oxirane, mono[(C12-14-<br>alkyloxy)methyl] derivs.                               | 68609-97-2<br>271-846-8<br>01-2119485289-22-<br>XXXX | Skin Irrit. 2; H315<br>Skin Sens. 1; H317   | >= 2,5 - < 5             |
| (1-methylethyl)-1,1'-biphenyl<br>Contains:<br>diisopropyl-1,1'-biphenyl >= 9,9 % | 25640-78-2<br>247-156-8<br>01-2119982993-17-<br>XXXX | Eye Irrit. 2; H319<br>Asp. Tox. 1; H304<br>Aquatic Acute 1;<br>H400<br>Aquatic Chronic 2;<br>H411   | >= 2,5 - < 5             |

For explanation of abbreviations see section 16.

### **SECTION 4: First aid measures**

### 4.1 Description of first aid measures

| General advice          | : | Move out of dangerous area.<br>Consult a physician.<br>Show this safety data sheet to the doctor in attendance.                            |
|-------------------------|---|--|
| If inhaled              | : | Move to fresh air.<br>Consult a physician after significant exposure.  |
| In case of skin contact | : | Take off contaminated clothing and shoes immediately.<br>Wash off with soap and plenty of water.<br>If symptoms persist, call a physician. |
| In case of eye contact  | : | Immediately flush eye(s) with plenty of water.   |



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|  |                            | Remove contact lenses.   |  |
|  |                            | Keep eye wide open while rinsing.<br>If eye irritation persists, consult a specialist.   |  |
| If swallowed   | :                          | Do not induce vomiting without medical advice  | ce.  |
|  |                            | Rinse mouth with water.<br>Do not give milk or alcoholic beverages.  |  |
|  |                            | Never give anything by mouth to an unconso   | cious person.  |
| 4.2 Most important symptoms an   | nd ef                      | ffects, both acute and delayed   |  |
| Symptoms   | :                          | Allergic reactions   |  |
|  |                            | Excessive lachrymation<br>Erythema   |  |
|  |                            | Dermatitis   |  |
|  |                            | See Section 11 for more detailed information   | on health effects  |
|  |                            | and symptoms.  |  |
| Risks  | :                          | irritant effects   |  |
|  |                            | sensitising effects  |  |
|  |                            | Causes skin irritation.  |  |
|  |                            | May cause an allergic skin reaction.<br>Causes serious eye irritation.   |  |
|  |                            |  |  |
| -  | ned                        | ical attention and special treatment neede   | d  |
| Treatment  | :                          | Treat symptomatically.   | d  |
| Treatment  | :                          | Treat symptomatically.   | ed   |
| Treatment SECTION 5: Firefighting meas   | :                          | Treat symptomatically.   |  |
| Treatment SECTION 5: Firefighting meas 5.1 Extinguishing media   | :                          | Treat symptomatically.   | et/carbon diox-  |
| Treatment<br>SECTION 5: Firefighting meas<br>5.1 Extinguishing media<br>Suitable extinguishing media   | :<br>sure                  | Treat symptomatically.   | et/carbon diox-  |
| Treatment<br>SECTION 5: Firefighting meas<br>5.1 Extinguishing media<br>Suitable extinguishing media   | :<br>sure                  | Treat symptomatically.   | et/carbon diox-<br>cal powder for                            |
| Treatment<br>SECTION 5: Firefighting meas<br>5.1 Extinguishing media<br>Suitable extinguishing media<br>5.2 Special hazards arising from<br>Specific hazards during fire-<br>fighting  | :<br>sure<br>:<br>the      | Treat symptomatically.   | et/carbon diox-<br>cal powder for<br>r drains or water       |
| Treatment<br>SECTION 5: Firefighting meas<br>5.1 Extinguishing media<br>Suitable extinguishing media<br>5.2 Special hazards arising from<br>Specific hazards during fire-<br>fighting<br>Hazardous combustion prod-<br>ucts  | :<br>sure<br>:<br>the      | Treat symptomatically.   | et/carbon diox-<br>cal powder for<br>r drains or water       |
| Treatment<br>SECTION 5: Firefighting meas<br>5.1 Extinguishing media<br>Suitable extinguishing media<br>5.2 Special hazards arising from<br>Specific hazards during fire-<br>fighting<br>Hazardous combustion prod-  | :<br>sure<br>:<br>:        | Treat symptomatically.   | et/carbon diox-<br>cal powder for<br>r drains or water       |
| Treatment<br>SECTION 5: Firefighting meas<br>5.1 Extinguishing media<br>Suitable extinguishing media<br>5.2 Special hazards arising from<br>Specific hazards during fire-<br>fighting<br>Hazardous combustion prod-<br>ucts<br>5.3 Advice for firefighters<br>Special protective equipment | :<br>sure<br>:<br>the<br>: | Treat symptomatically.  S In case of fire, use water/water spray/water j ide/sand/foam/alcohol resistant foam/chemic extinction.  Substance or mixture Do not allow run-off from fire fighting to enter courses. No hazardous combustion products are know | et/carbon diox-<br>cal powder for<br>r drains or water<br>wn |



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|   | must not be discharged into drains.<br>Fire residues and contaminated fire ex<br>be disposed of in accordance with loca |  |  |  |  |
| SECTION 6: Accidental relea                                 |   |  |  |  |  |

### SECTION 6: Accidental release measures

| 6.1 Personal precautions, protective equipment and emergency procedures |   |  |  |  |  |
|---|---|--|--|--|--|
| Personal precautions  | <ul> <li>Use personal protective equipment.</li> <li>Deny access to unprotected persons.</li> </ul>   |  |  |  |  |
| 6.2 Environmental precautions   |   |  |  |  |  |
| Environmental precautions   | <ul> <li>Do not flush into surface water or sanitary sewer system.</li> <li>If the product contaminates rivers and lakes or drains inform respective authorities.</li> </ul>              |  |  |  |  |
| 6.3 Methods and material for cont                                       | ainment and cleaning up   |  |  |  |  |
| Methods for cleaning up   | <ul> <li>Soak up with inert absorbent material (e.g. sand, silica gel,<br/>acid binder, universal binder, sawdust).</li> <li>Keep in suitable, closed containers for disposal.</li> </ul> |  |  |  |  |

### 6.4 Reference to other sections

For personal protection see section 8.

### **SECTION 7: Handling and storage**

### 7.1 Precautions for safe handling

| Advice on safe handling                         | : | <ul> <li>Avoid exceeding the given occupational exposure limits (see section 8).</li> <li>Do not get in eyes, on skin, or on clothing.</li> <li>For personal protection see section 8.</li> <li>Persons with a history of skin sensitisation problems or asthma, allergies, chronic or recurrent respiratory disease should not be employed in any process in which this mixture is being used.</li> <li>Smoking, eating and drinking should be prohibited in the application area.</li> <li>Follow standard hygiene measures when handling chemical products</li> </ul> |  |
|---|---|--|--|
| Advice on protection against fire and explosion | : | Normal measures for preventive fire protection.  |  |
| Hygiene measures                                | : | Handle in accordance with good industrial hygiene and safety practice. When using do not eat or drink. When using do not   |  |
| <br>OD 00000010007                              |   | E /  |  |



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|   |     | smoke. Wash hands before breaks and at the e   | end of workday.       |
| 7.2 Conditions for safe storage, in                         | ncl | luding any incompatibilities   |                       |
| Requirements for storage areas and containers               | :   | Keep container tightly closed in a dry and well-<br>place. Store in accordance with local regulation |                       |
| Further information on stor-<br>age stability               | :   | No decomposition if stored and applied as direc  | cted.                 |
| 7.3 Specific end use(s)                                     |     |  |                       |
| Specific use(s)   | :   | Consult most current local Product Data Sheet use.   | prior to any          |

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

### 8.1 Control parameters

| Components                         | CAS-No.               | Value type (Form<br>of exposure) | Control parame-<br>ters * | Basis * |
|------------------------------------|-----------------------|----------------------------------|---------------------------|---------|
| Containa na aubatanaga with againg | tional averagium line | it values                        |                           |         |

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 with side-shields conforming to EN166<br>Eye wash bottle with pure water  |
|--------------------------|---|--|
| Hand protection          | : | 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.                                     |
|                          |   | Suitable for short time use or protection against splashes:<br>Butyl rubber/nitrile rubber gloves (> 0,1 mm)<br>Contaminated gloves should be removed.<br>Suitable for permanent exposure:<br>Viton gloves (0.4 mm),<br>breakthrough time >30 min. |
| Skin and body protection | : | 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.                                  |
| Respiratory protection   | : | No special measures required.  |



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| Environmental exposure con                                | trc | ls   |                      |
| General advice  | :   | Do not flush into surface water or sanitary<br>If the product contaminates rivers and lak<br>respective authorities. |                      |
| ECTION 9: Physical and cher                               | nic | cal properties   |                      |
| 1 Information on basic physical                           | ar  | d chemical properties  |                      |
| Physical state<br>Appearance<br>Colour                    | :   | liquid<br>paste<br>grey  |                      |
| Odour   | :   | No data available  |                      |
| 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                             | exp | plosive limits   |                      |
| Upper explosion limit / Up-<br>per flammability limit     | :   | No data available  |                      |
| 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<br>substance/mixture is non-soluble (in wat   | er)                  |
| Viscosity   |     |  |                      |
| Viscosity kinomatic                                       |     | $> 20.5 \text{ mm}^{2}/\text{c} (40.^{\circ}\text{C})$   |                      |

Viscosity, kinematic : > 20,5 mm2/s (40 °C)



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| Solubility(ies)<br>Water solubility                         | : insoluble             |                       |
| Partition coefficient: n-<br>octanol/water                  | : No data available     |                       |
| Vapour pressure   | : ca. 0,2 hPa           |                       |
| Density   | : ca. 1,4 g/cm3 (20 °C) |                       |
| Relative vapour density                                     | : No data available     |                       |
| Particle characteristics                                    | : No data available     |                       |
| 0.2 Other information                                       |                         |                       |

### 9.2 Other information

No data available

## **SECTION 10: Stability and reactivity**

### 10.1 Reactivity

No dangerous reaction known under conditions of normal use.

### 10.2 Chemical stability

The product is chemically stable.

### 10.3 Possibility of hazardous reactions

Hazardous reactions : Stable under recommended storage conditions.

## 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.



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| SECTION 11: Toxicological ir                                       | ormation  |                       |
| 11.1 Information on hazard class                                   | es as defined in Regulation (EC) No 1272/2008                     |                       |
| <b>Acute toxicity</b><br>Not classified based on availa            | le information.   |                       |
| Components:  |   |                       |
| bis-[4-(2,3-epoxipropoxi)ph  | nyl]propane:  |                       |
| Acute oral toxicity  | : LD50 Oral (Rat): > 5.000 mg/kg                                  |                       |
| Acute dermal toxicity  | : LD50 Dermal (Rabbit): > 5.000 mg/kg                             |                       |
| oxirane, mono[(C12-14-alky   | oxy)methyl] derivs.:  |                       |
| Acute oral toxicity  | : LD50 Oral (Rat): > 5.000 mg/kg                                  |                       |
| (1-methylethyl)-1,1'-bipheny                                       | :   |                       |
| Acute oral toxicity  | : LD50 Oral (Rat): 4.650 mg/kg<br>Method: OECD Test Guideline 401 |                       |
| Skin corrosion/irritation<br>Causes skin irritation.               |   |                       |
| Serious eye damage/eye irri<br>Causes serious eye irritation.      | ation   |                       |
| Respiratory or skin sensitis                                       | tion  |                       |
| <b>Skin sensitisation</b><br>May cause an allergic skin rea        | ction.  |                       |
| <b>Respiratory sensitisation</b><br>Not classified based on availa | le information.   |                       |
| Germ cell mutagenicity<br>Not classified based on availa           | le information.   |                       |
| <b>Carcinogenicity</b><br>Not classified based on availa           | le information.   |                       |
| <b>Reproductive toxicity</b><br>Not classified based on availa     | le information.   |                       |
| STOT - single exposure<br>Not classified based on availa           | le information.   |                       |
| <b>STOT - repeated exposure</b><br>Not classified based on availa  | le information.   |                       |



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#### 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

### Components:

### bis-[4-(2,3-epoxipropoxi)phenyl]propane:

| Toxicity to fish                                    | : | LC50 (Oncorhynchus mykiss (rainbow trout)): 2 mg/l<br>Exposure time: 96 h |
|---|---|---|
| Toxicity to daphnia and other aquatic invertebrates | : | EC50 (Daphnia magna (Water flea)): 1,8 mg/l<br>Exposure time: 48 h        |

### (1-methylethyl)-1,1'-biphenyl:

| Toxicity to daphnia and other | : | LC50 (Daphnia magna (Water flea)): 0,167 mg/l |
|-------------------------------|---|---|
| aquatic invertebrates         |   | Exposure time: 48 h                           |

### 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..



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| 12.6 Endocrine disrupting properties                        |   |  |                                    |  |  |  |  |
| Product:  |   |  |                                    |  |  |  |  |
| Assessment  | : | The substance/mixture does not contain co<br>ered to have endocrine disrupting propertie<br>REACH Article 57(f) or Commission Delega<br>(EU) 2017/2100 or Commission Regulation<br>levels of 0.1% or higher. | es according to<br>ated regulation |  |  |  |  |
| 12.7 Other adverse effects                                  |   |  |                                    |  |  |  |  |
| Product:  |   |  |                                    |  |  |  |  |
| Additional ecological infor-<br>mation                      | : | An environmental hazard cannot be exclud<br>unprofessional handling or disposal.<br>Toxic to aquatic life with long lasting effects  |                                    |  |  |  |  |
| mation  |   |  | 5.                                 |  |  |  |  |

# SECTION 13: Disposal considerations

### 13.1 Waste treatment methods

| 0.1 | Music il cuillent methods |   |  |
|-----|---------------------------|---|--|
|     | Product                   | : | The generation of waste should be avoided or minimized wherever possible.  |
|     |                           |   | Empty containers or liners may retain some product residues.<br>This material and its container must be disposed of in a safe<br>way.  |
|     |                           |   | Dispose of surplus and non-recyclable products via a licensed waste disposal contractor.   |
|     |                           |   | Disposal of this product, solutions and any by-products should<br>at all times comply with the requirements of environmental<br>protection and waste disposal legislation and any regional<br>local authority requirements.<br>Avoid dispersal of spilled material and runoff and contact with |
|     |                           |   | soil, waterways, drains and sewers.  |
|     | European Waste Catalogue  | : | 08 04 09* waste adhesives and sealants containing organic solvents or other dangerous substances   |
|     | Contaminated packaging    | : | 15 01 10* packaging containing residues of or contaminated by dangerous substances   |
|     |                           |   |  |

## **SECTION 14: Transport information**

## 14.1 UN number or ID number

| IMDG | - | UN 3082 |
|------|---|---------|
| ΙΑΤΑ | : | UN 3082 |
|      |   |         |



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| 14.2 UN proper shipping name  | 14.2 UN proper shipping name |  |                       |  |  |  |
| ADR   | :                            | ENVIRONMENTALLY HAZARDOUS SUBSTA<br>N.O.S.<br>(epoxy resin)                            | NCE, LIQUID,          |  |  |  |
| IMDG  | :                            | ENVIRONMENTALLY HAZARDOUS SUBSTA<br>N.O.S.<br>(epoxy resin)                            | NCE, LIQUID,          |  |  |  |
| ΙΑΤΑ  | :                            | Environmentally hazardous substance, liquid, i (epoxy resin)                           | 1.0.S.                |  |  |  |
| 14.3 Transport hazard class(es)   |                              |  |                       |  |  |  |
|   |                              | Class Subsidiary risks   |                       |  |  |  |
| ADR   | :                            | 9  |                       |  |  |  |
| IMDG  | :                            | 9  |                       |  |  |  |
| ΙΑΤΑ  | :                            | 9  |                       |  |  |  |
| 14.4 Packing group  |                              |  |                       |  |  |  |
| ADR<br>Packing group<br>Classification Code<br>Hazard Identification Number<br>Labels<br>Tunnel restriction code<br>Remarks |                              | III<br>M6<br>90<br>9<br>(-)<br>Transport in accordance with special provision          | 375                   |  |  |  |
| IMDG<br>Packing group<br>Labels<br>EmS Code<br>Remarks  |                              | III<br>9<br>F-A, S-F<br>Transport in accordance with 2.10.2.7 of the IN                | /IDG-Code             |  |  |  |
| IATA (Cargo)<br>Packing instruction (cargo<br>aircraft)<br>Packing instruction (LQ)<br>Packing group<br>Labels<br>Remarks   |                              | 964<br>Y964<br>III<br>Miscellaneous<br>Transport in accordance with special regulation | n A 197               |  |  |  |
| IATA (Passenger)<br>Packing instruction (passen-<br>ger aircraft)<br>Packing instruction (LQ)<br>Packing group<br>Labels    |                              | 964<br>Y964<br>III<br>Miscellaneous  |                       |  |  |  |



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### 14.5 Environmental hazards

| ADR<br>Environmentally hazardous              | : | yes |
|---|---|-----|
| IMDG<br>Marine pollutant                      | : | yes |
| IATA (Passenger)<br>Environmentally hazardous | : | yes |
| IATA (Cargo)<br>Environmentally hazardous     | : | yes |

### 14.6 Special precautions for user

The transport classification(s) provided herein are for informational purposes only, and solely based upon the properties of the unpackaged material as it is described within this Safety Data Sheet. Transportation classifications may vary by mode of transportation, package sizes, and variations in regional or country regulations.

### 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 |
| The Persistent Organic Pollutants Regulations (retained Regulation (EU) 2019/1021 as amended for Great Britain) | : | Not applicable |
| International Chemical Weapons Convention (CWC)<br>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 |
| GB Export and import of hazardous chemicals - Prior   | : | Not applicable |



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Informed Consent (PIC) Regulation

| Control of Major Accident Haza 2015 (COMAH) | ards | s Regulations E2 ENVIRONMENTAL HAZARDS  |
|---|------|---|
| Volatile organic compounds                  | :    | Law on the incentive tax for volatile organic compounds<br>(VOCV)<br>Volatile organic compounds (VOC) content: 0% w/w<br>no VOC duties                                |
|   |      | Directive 2010/75/EU of 24 November 2010 on industrial<br>emissions (integrated pollution prevention and control)<br>Volatile organic compounds (VOC) content: 0% w/w |

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 environmental 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.

### 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**

| H304 : May be fatal if swallowed and enters airways.    |
|---|
| H315 : Causes skin irritation.                          |
| H317 : May cause an allergic skin reaction.             |
| H319 : Causes serious eye irritation.                   |
| H400 : Very toxic to aquatic life.                      |
| H411 : Toxic to aquatic life with long lasting effects. |

### Full text of other abbreviations



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| Aquatic Acute   | : | Short-term (acute) aquatic hazard                              |
|-----------------|---|--|
| Aquatic Chronic | : | Long-term (chronic) aquatic hazard                             |
| Asp. Tox.       | : | Aspiration hazard  |
| Eye Irrit.      | : | Eye irritation   |
| Skin Irrit.     | : | Skin irritation  |
| Skin Sens.      | : | Skin sensitisation   |
| 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- |
|                 |   | cals (REACH), establishing a European Chemicals Agency         |
| SVHC            | : | Substances of Very High Concern                                |
| vPvB            | : | Very persistent and very bioaccumulative                       |
|                 |   |  |

### Further information

| Classification of th | Classification procedure: |                    |
|----------------------|---------------------------|--------------------|
| Skin Irrit. 2        | H315                      | Calculation method |
| Eye Irrit. 2         | H319                      | Calculation method |
| Skin Sens. 1         | H317                      | Calculation method |
| Aquatic Chronic 2    | H411                      | Calculation method |

The information contained in this Safety Data Sheet corresponds to our level of knowledge at the time of publication. All warranties are excluded. Our most current General Sales Conditions shall apply. Please consult the product data sheet prior to any use and processing.

Changes as compared to previous version !

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