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

#### 1.1 Product identifier

Trade name : SikaHyflex<sup>®</sup>-250 Facade

#### 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                 |
|--------------------------|---|------------------------------|
|                          |   | 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)

Skin sensitisation, Category 1

H317: May cause an allergic skin reaction.

#### 2.2 Label elements

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

Hazard pictograms



| Signal word              | : | Warning |   |
|--------------------------|---|---------|---|
| Hazard statements        | : | H317    | May cause an allergic skin reaction.                                  |
| Precautionary statements | : | P101    | If medical advice is needed, have product container or label at hand. |
|                          |   | P102    | Keep out of reach of children.  |



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|   | Prevention:                     |   |                       |
|   | P261<br>P280                    | Avoid breathing mist or vapours Wear protective gloves.       |                       |
|   | <b>Response:</b><br>P302 + P352 | IF ON SKIN: Wash with plenty of                               | of water.             |
|   | <b>Disposal:</b><br>P501        | Dispose of contents/ container t proved waste disposal plant. | o an ap-              |

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

Hardener LI (Isophoronedialdimine) Pentamethyl piperidylsebacate

#### Additional Labelling

| EUH204 | Contains isocyanates. 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.

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; | >= 2,5 - < 5  |
| phenylene)bis[N'-butyl-     | 416-600-4           | H413               |               |
|                             | 01-0000016345-72-   |                    |               |
|                             | XXXX                |                    |               |



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| Hardener LI (Isophoronedial-<br>dimine)  | 932742-30-8<br>700-071-4<br>UK-01-4889597125-<br>6-0001 | Skin Sens. 1B; H317<br>Aquatic Chronic 3;<br>H412   | >= 0,25 - < 0,5 |
|--|---|---|-----------------|
| Pentamethyl piperidylsebacate<br>Contains:<br>bis(1,2,2,6,6-pentamethyl-4-<br>piperidyl) sebacate<br>methyl 1,2,2,6,6-pentamethyl-4-<br>piperidyl sebacate | 1065336-91-5<br>915-687-0<br>01-2119491304-40-<br>XXXX  | Skin Sens. 1A; H317<br>Repr. 2; H361f<br>Aquatic Acute 1;<br>H400<br>Aquatic Chronic 1;<br>H410<br>M-Factor (Acute<br>aquatic toxicity): 1<br>M-Factor (Chronic<br>aquatic toxicity): 1 | >= 0,1 - < 0,25 |
| Substances with a workplace expo   | sure limit :  |   | -               |
| Titanium dioxide (> 10 μm)   | 13463-67-7<br>236-675-5<br>01-2119489379-17-<br>XXXX    |   | >= 2,5 - < 5    |

For explanation of abbreviations see section 16.

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

#### 4.1 Description of first aid measures

| 4.1 Description of mat and measures | 3   |
|-------------------------------------|---|
| 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 :            | Remove contact lenses.<br>Keep eye wide open while rinsing.<br>If eye irritation persists, consult a specialist.  |
| If swallowed :                      | Do not induce vomiting without medical advice.<br>Rinse mouth with water.<br>Do not give milk or alcoholic beverages.<br>Never give anything by mouth to an unconscious person. |
| 4.2 Most important symptoms and e   | effects, both acute and delayed   |
| Symptoms :                          | Allergic reactions  |
|                                     |   |

See Section 11 for more detailed information on health effects



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|---|---------------|---|----------------------|
|   |               | and symptoms.   |                      |
| Risks   | :             | sensitising effects   |                      |
|   |               | May cause an allergic skin reaction.  |                      |
| 4.3 Indication of any immediate r                             | ne            | 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                              | the           | e substance or mixture  |                      |
| Hazardous combustion prod-<br>ucts                            | :             | No hazardous combustion products are know   | wn                   |
| 5.3 Advice for firefighters                                   |               |   |                      |
| Special protective equipment<br>for firefighters              | :             | In the event of fire, wear self-contained brea  | thing apparatus.     |
| Further information   | :             | Standard procedure for chemical fires.  |                      |
| SECTION 6: Accidental releas                                  | e I           | neasures  |                      |
| 6.1 Personal precautions, protec                              | tiv           | e equipment and emergency procedures  |                      |
| Personal precautions  | :             | Use personal protective equipment.  |                      |
| ·   |               | Deny access to unprotected persons.   |                      |
| 6.2 Environmental precautions                                 |               |   |                      |
| 0.2 Linvironmental precautions                                |               |   |                      |
| Environmental precautions                                     | :             | Do not flush into surface water or sanitary se  | ewer system.         |
| •   | :<br>ntai     |   | ewer system.         |
| Environmental precautions                                     | :<br>tai<br>: |   | and, silica gel,     |
| Environmental precautions<br>6.3 Methods and material for con | :<br>tai      | <b>nment and cleaning up</b><br>Soak up with inert absorbent material (e.g. s<br>acid binder, universal binder, sawdust). | and, silica gel,     |



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

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

#### 8.1 Control parameters

#### **Occupational Exposure Limits**

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

\*The above mentioned values are in accordance with the legislation in effect at the date of the re-



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lease 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 | t i i i i i i i i i i i i i i i i i i i  |
|-------------------------------|--|
| 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 :      | In case of inadequate ventilation wear respiratory protection.<br>Respirator selection must be based on known or anticipated<br>exposure levels, the hazards of the product and the safe work-<br>ing limits of the selected respirator.<br>organic vapor filter (Type A)<br>A1: < 1000 ppm; A2: < 5000 ppm; A3: < 10000 ppm<br>Ensure adequate ventilation. This can be achieved by local<br>exhaust extraction or by general ventilation. (EN 689 - Meth-<br>ods for determining inhalation exposure). This applies in par-<br>ticular to the mixing / stirring area. In case this is not sufficent<br>to keep the concentrations under the occupational exposure<br>limits then respiration protection measures must be used. |
| Environmental exposure contr  | ols  |

#### Environmental exposure controls

General advice : Do not flush into surface water or sanitary sewer system.

### **SECTION 9: Physical and chemical properties**

#### 9.1 Information on basic physical and chemical properties

Physical state : liquid



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|---|---|-----------------------|
| Appearance<br>Colour  | paste<br>various  |                       |
| Odour   | slight  |                       |
| Melting point/range / Freezing point  | No data available   |                       |
| Boiling point/boiling range   | No data available   |                       |
| Flammability (solid, gas)   | No data available   |                       |
| <b>Upper/lower flammability or e</b><br>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<br>substance/mixture is non-soluble (in wate | er)                   |
| Viscosity   |   |                       |
| Viscosity, dynamic  | ca. 100.000 mPa.s (20 °C)                                   |                       |
| Viscosity, kinematic  | > 20,5 mm2/s (40 °C)  |                       |
| Solubility(ies)   |   |                       |
| Water solubility  | insoluble   |                       |
| Partition coefficient: n-<br>octanol/water  | No data available   |                       |
| Vapour pressure   | 0,01 hPa  | 7/15                  |



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| 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 re                                | activity                             |                       |
| <b>10.1 Reactivity</b><br>No dangerous reaction know        | n under conditions of normal use.    |                       |
| 10.2 Chemical stability                                     |                                      |                       |
| The product is chemically sta                               | ble.                                 |                       |
| 10.3 Possibility of hazardous re                            | actions                              |                       |
| Hazardous reactions   | : No hazards to be specially mentior | ned.                  |
| 10.4 Conditions to sucid                                    |                                      |                       |

## 10.4 Conditions to avoid

| Conditions to avoid : A | Avoid moisture. |
|-------------------------|-----------------|
|-------------------------|-----------------|

#### 10.5 Incompatible materials

Materials to avoid : No data available

#### **10.6 Hazardous decomposition products**

No decomposition if stored and applied as directed.

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

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

#### Acute toxicity

Not classified due to lack of data.

#### **Components:**

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

| Acute oral toxicity | : | LD50 Oral (Rat): > 2.000 mg/kg  |  |
|---------------------|---|---------------------------------|--|
|                     |   | Method: OECD Test Guideline 401 |  |



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| Acute dermal toxicity   | : LD50 Dermal (Rabbit): > 2.000 mg/kg<br>Method: OECD Test Guideline 402  |   |
| Hardener LI (Isophoroned                                      | ialdimine):   |   |
| Acute oral toxicity   | : LD50 Oral (Rat): > 2.000 mg/kg  |   |
| Acute dermal toxicity   | : LD50 Dermal (Rabbit): > 2.000 mg/kg   |   |
| Pentamethyl piperidylseb                                      | cate:   |   |
| Acute oral toxicity   | : LD50 Oral (Rat): 3.230 mg/kg  |   |
| Skin corrosion/irritation                                     |   |   |
| Not classified due to lack of                                 | data.   |   |
| Serious eye damage/eye i<br>Not classified due to lack of     |   |   |
| Respiratory or skin sensit                                    | sation  |   |
| <b>Skin sensitisation</b><br>May cause an allergic skin r     | eaction.  |   |
| Respiratory sensitisation<br>Not classified due to lack of    | data.   |   |
| Germ cell mutagenicity<br>Not classified due to lack of       | data.   |   |
| <b>Carcinogenicity</b><br>Not classified due to lack of       | data.   |   |
| <b>Reproductive toxicity</b><br>Not classified due to lack of | data.   |   |
| STOT - single exposure<br>Not classified due to lack of       | data.   |   |
| STOT - repeated exposure<br>Not classified due to lack of     | data.   |   |
| Aspiration toxicity Not classified due to lack of             | data.   |   |
| 11.2 Information on other haza                                | ds  |   |
| Endocrine disrupting prop                                     | erties  |   |
| Product:  |   |   |
| Assessment  | : The substance/mixture does not contain<br>ered to have endocrine disrupting proper<br>REACH Article 57(f) or Commission Dele<br>(EU) 2017/2100 or Commission Regulati | rties according to<br>egated regulation |



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|   |     | levels of 0.1% or higher.   |                      |
| SECTION 12: Ecological infor                                | ma  | ition   |                      |
| 2.1 Toxicity  |     |   |                      |
| Components:   |     |   |                      |
| Urea,N,N"-(methylenedi-4,1-                                 | ph  | enylene)bis[N'-butyl-:  |                      |
| Toxicity to fish  | :   | LC50 (Brachydanio rerio (zebrafish)): > 25<br>Exposure time: 96 h           | 50 mg/l              |
| Toxicity to daphnia and other aquatic invertebrates         | :   | EC50 (Daphnia magna (Water flea)): > 10<br>Exposure time: 48 h              | 10 mg/l              |
| Toxicity to algae/aquatic plants                            | :   | EC50 (Raphidocelis subcapitata (freshwat<br>100 mg/l<br>Exposure time: 72 h | ter green alga)): >  |
| Hardener LI (Isophoronedia                                  | ldi | mine):  |                      |
| Toxicity to fish  | :   | LC50 (Fish): 87,2 mg/l<br>Exposure time: 96 h                               |                      |
| Toxicity to daphnia and other aquatic invertebrates         | :   | EC50 (Daphnia (water flea)): > 100 mg/l<br>Exposure time: 48 h              |                      |
| Toxicity to algae/aquatic plants                            | :   | EC50 (Desmodesmus subspicatus (green Exposure time: 72 h                    | algae)): 180,4 mg/l  |
| Pentamethyl piperidylsebac                                  | ate | :   |                      |
| Toxicity to fish  | :   | LC50 (Fish): 0,97 mg/l<br>Exposure time: 96 h                               |                      |
| M-Factor (Acute aquatic tox-<br>icity)                      | :   | 1   |                      |
| M-Factor (Chronic aquatic toxicity)                         | :   | 1   |                      |
| I2.2 Persistence and degradabili<br>No data available       | ty  |   |                      |
| <b>12.3 Bioaccumulative potential</b><br>No data available  |     |   |                      |
| <b>12.4 Mobility in soil</b><br>No data available           |     |   |                      |
|   |     |   |                      |



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| 12.5 Results of PBT and vPv                                 | B assess    | ment   |  |
| Product:  |             |  |  |
| Assessment  | to<br>v     | his substance/mixture contains no co<br>be either persistent, bioaccumulativ<br>ery persistent and very bioaccumulat<br>.1% or higher                                      | e and toxic (PBT), or                        |
| 12.6 Endocrine disrupting p                                 | operties    |  |  |
| Product:  |             |  |  |
| Assessment  | e<br>F<br>( | The substance/mixture does not contained to have endocrine disrupting properties of Article 57(f) or Commission DEU) 2017/2100 or Commission Regulered sof 0.1% or higher. | perties according to<br>Delegated regulation |
| 12.7 Other adverse effects                                  |             |  |  |
| Product:  |             |  |  |
| Additional ecological infor mation                          | ъ : Т       | here is no data available for this proc  | duct.  |

### 13.1 Waste treatment methods

| Product                  | : | The generation of waste should be avoided or minimized<br>wherever possible.<br>Empty containers or liners may retain some product residues.<br>This material and its container must be disposed of in a safe<br>way.<br>Dispose of surplus and non-recyclable products via a licensed<br>waste disposal contractor.<br>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<br>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  |

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

#### 14.1 UN number or ID number

| ADR                             | : | Not regulated as a dangerous good |
|---------------------------------|---|-----------------------------------|
| IMDG                            | : | Not regulated as a dangerous good |
| ΙΑΤΑ                            | : | Not regulated as a dangerous good |
| 14.2 UN proper shipping name    |   |                                   |
| ADR                             | : | Not regulated as a dangerous good |
| IMDG                            | : | Not regulated as a dangerous good |
| ΙΑΤΑ                            | : | Not regulated as a dangerous good |
| 14.3 Transport hazard class(es) |   |                                   |
| ADR                             | : | Not regulated as a dangerous good |
| IMDG                            | : | Not regulated as a dangerous good |
| ΙΑΤΑ                            | : | Not regulated as a dangerous good |
| 14.4 Packing group              |   |                                   |
| ADR                             | : | Not regulated as a dangerous good |
| IMDG                            | : | Not regulated as a dangerous good |
| IATA (Cargo)                    | : | Not regulated as a dangerous good |
| IATA (Passenger)                | : | Not regulated as a dangerous good |

#### 14.5 Environmental hazards

Not regulated as a dangerous good

#### 14.6 Special precautions for user

Not applicable

### **14.7 Maritime transport in bulk according to IMO instruments** Not applicable for product as supplied.

### **SECTION 15: Regulatory information**

### **15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture** Relevant EU provisions transposed through retained EU law

UK REACH List of restrictions (Annex 17) : Conditions of restriction for the following entries should be considered: 1,2-Benzenedicarboxylic acid, di-C9-11-branched alkyl esters, C10-rich

(Number on list 52)





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| UK REACH Candidate list of sub concern (SVHC) for Authorisatior   |   |                              |  |  |
| The Persistent Organic Pollutants<br>Regulation (EU) 2019/1021 as ar<br>ain)  |   |                              |  |  |
| International Chemical Weapons<br>Schedules of Toxic Chemicals ar   |   |                              |  |  |
| Regulation (EC) No 1005/2009 o plete the ozone layer  | n substances that de- : Not applicable  |                              |  |  |
| UK REACH List of substances su<br>(Annex XIV)   | bject to authorisation : Not applicable   |                              |  |  |
| GB Export and import of hazardo<br>Informed Consent (PIC) Regulati  |   |                              |  |  |
| Control of Major Accident Hazarc<br>2015 (COMAH)  | s Regulations Not applicable  |                              |  |  |
| Volatile organic compounds :  | Law on the incentive tax for volatile organic cor<br>(VOCV)<br>no VOC duties  | npounds                      |  |  |
|   | Directive 2010/75/EU of 24 November 2010 on<br>emissions (integrated pollution prevention and<br>Not applicable   |                              |  |  |
| If other regulatory information applies that is not already provided elsewhere in the Safety Data Sheet, then it is described in this subsection. |   |                              |  |  |
| Health, safety and environ- :<br>mental regulation/legislation<br>specific for the substance or<br>mixture:                                       | Environmental Protection Act 1990 & Subsidiar<br>Health and Safety at Work Act 1974 & Subsidia<br>Control of Substances Hazardous to Health Re<br>(COSHH)<br>May be subject to the Control of Major Acciden<br>Regulations (COMAH), and amendments. | ary Regulations<br>gulations |  |  |

#### 15.2 Chemical safety assessment

No Chemical Safety Assessment has been carried out for this mixture by the supplier.



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### **SECTION 16: Other information**

| Full text of H-Statements        |     |   |
|----------------------------------|-----|---|
| H317                             |     | May cause an allergic skin reaction.                            |
| H361f                            | ÷   | Suspected of damaging fertility.                                |
| H400                             | :   | Very toxic to aquatic life.                                     |
| H410                             | :   | Very toxic to aquatic life with long lasting effects.           |
| H412                             | :   | Harmful to aquatic life with long lasting effects.              |
| H413                             | :   | May cause long lasting harmful effects to aquatic life.         |
| Full text of other abbreviations |     |   |
| Aquatic Acute                    | :   | Short-term (acute) aquatic hazard                               |
| Aquatic Chronic                  | :   | Long-term (chronic) aquatic hazard                              |
| Repr.                            | :   | Reproductive toxicity   |
| Skin Sens.                       | :   | Skin sensitisation  |
| GB EH40                          | :   | UK. EH40 WEL - Workplace Exposure Limits                        |
| GB EH40 / TWA                    | :   | Long-term exposure limit (8-hour TWA reference period)          |
| ADR                              | :   | European Agreement concerning the International Carriage of     |
| 040                              |     | Dangerous Goods by Road   |
| CAS<br>DNEL                      | :   | Chemical Abstracts Service                                      |
| EC50                             | :   | Derived no-effect level<br>Half maximal effective concentration |
| GHS                              | :   | Globally Harmonized System                                      |
| IATA                             | :   | 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                             | :   |   |
|                                  |     | 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////0                           |     | cals (REACH), establishing a European Chemicals Agency          |
| SVHC<br>vPvB                     | :   | Substances of Very High Concern                                 |
| VFVD                             | :   | Very persistent and very bioaccumulative                        |
| Further information              |     |   |
| Classification of the mixtu      | re: | Classification procedure:                                       |
| Skin Sens. 1                     | H   | 317 Calculation method  |



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Changes as compared to previous version !

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