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

#### 1.1 Product identifier

Trade name : Sikalastic<sup>®</sup> Rapid Asphalt Primer

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

Product use : Primer

### 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)

| Flammable liquids, Category 2   | H225: Highly flammable liquid and vapour.  |
|---|--|
| 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. |
| Specific target organ toxicity - single ex-<br>posure, Category 3, Respiratory system | H335: May cause respiratory irritation.    |

### 2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)



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| Hazard pictograms   |                                      |  |   |
| Signal word   | Danger                               |  |   |
| Hazard statements   | H225<br>H315<br>H317<br>H319<br>H335 | Highly flammable li<br>Causes skin irritatio<br>May cause an aller<br>Causes serious eye<br>May cause respirat | on.<br>gic skin reaction.<br>e irritation.              |
| Precautionary statements                                    | Preventior                           | 1:   |   |
|   | P210                                 |  | eat, hot surfaces, sparks,<br>ther ignition sources. No |
|   | P233                                 | Keep container tigh  |   |
|   | P261                                 | Avoid breathing due<br>pours/ spray.   | st/ fume/ gas/ mist/ va-                                |
|   | P280                                 |  | oves/ eye protection/ face                              |
|   | Response                             | :  |   |
|   | P303 + P3                            |  | (or hair): Take off immedi-<br>ted clothing. Rinse skin |
|   | P370 + P3                            |  | dry sand, dry chemical or                               |

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

methyl methacrylate reaction product: bisphenol-A-(epichlorhydrin) and epoxy resin (number average molecular weight 700 - 1100) 2-ethylhexyl acrylate

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

#### 3.2 Mixtures

#### Components

| Chemical name                    | CAS-No.             | Classification       | Concentration |
|----------------------------------|---------------------|----------------------|---------------|
|                                  | EC-No.              |                      | (% w/w)       |
|                                  | Registration number |                      | . ,           |
| methyl methacrylate              | 80-62-6             | Flam. Liq. 2; H225   | >= 25 - < 50  |
|                                  | 201-297-1           | Skin Irrit. 2; H315  |               |
|                                  | 01-2119452498-28-   | Skin Sens. 1; H317   |               |
|                                  | XXXX                | STOT SE 3; H335      |               |
|                                  |                     | (Respiratory system) |               |
| reaction product: bisphenol-A-   | 25068-38-6          | Eye Irrit. 2; H319   | >= 10 - < 20  |
| (epichlorhydrin) and epoxy resin | Not Assigned        | Skin Irrit. 2; H315  |               |
| (number average molecular        | , S                 | Skin Sens. 1; H317   |               |
| weight 700 - 1100)               |                     |                      |               |
| ,                                |                     |                      |               |
| 2-ethylhexyl acrylate            | 103-11-7            | Skin Irrit. 2; H315  | >= 2,5 - < 5  |
|                                  | 203-080-7           | Skin Sens. 1B; H317  |               |
|                                  | 01-2119453158-37-   | STOT SE 3; H335      |               |
|                                  | XXXX                | (Respiratory system) |               |
|                                  |                     | Aquatic Chronic 3;   |               |
|                                  |                     | H412                 |               |

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 | <ul> <li>Take off contaminated clothing and shoes immediately.</li> <li>Wash off with soap and plenty of water.</li> <li>If symptoms persist, call a physician.</li> </ul>                               |
| In case of eye contact  | <ul> <li>Immediately flush eye(s) with plenty of water.</li> <li>Remove contact lenses.</li> <li>Keep eye wide open while rinsing.</li> <li>If eye irritation persists, consult a specialist.</li> </ul> |
| If swallowed            | <ul> <li>Do not induce vomiting without medical advice.</li> <li>Rinse mouth with water.</li> <li>Do not give milk or alcoholic beverages.</li> </ul>  |



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|   | Never give anything by mouth to an un   | iconscious person.       |
| 4.2 Most important symptoms a                               | nd effects, both acute and delayed  |                          |
| Symptoms  | : Cough<br>Respiratory disorder<br>Allergic reactions<br>Excessive lachrymation<br>Erythema<br>Dermatitis<br>See Section 11 for more detailed inform<br>and symptoms.               | mation on health effects |
| Risks   | <ul> <li>irritant effects<br/>sensitising effects</li> <li>Causes skin irritation.</li> <li>May cause an allergic skin reaction.</li> <li>Causes serious eye irritation.</li> </ul> |                          |
| 4.3 Indication of any immediate                             | May cause respiratory irritation.   | needed                   |
| Treatment   | : Treat symptomatically.  |                          |

# **SECTION 5: Firefighting measures**

| 5.1 | Extinguishing media                             |   |  |
|-----|---|---|--|
|     | Suitable extinguishing media :                  |   | Alcohol-resistant foam<br>Carbon dioxide (CO2)<br>Dry chemical     |
|     | Unsuitable extinguishing : media                |   | Water<br>High volume water jet                                     |
| 5.2 | Special hazards arising from th                 | е | substance or mixture   |
|     | Specific hazards during fire- : fighting        |   | Do not use a solid water stream as it may scatter and spread fire. |
|     | Hazardous combustion prod- : ucts               |   | No hazardous combustion products are known                         |
| 5.3 | Advice for firefighters                         |   |  |
|     | Special protective equipment : for firefighters |   | In the event of fire, wear self-contained breathing apparatus.     |
|     | Further information :                           |   | Use water spray to cool unopened containers.                       |



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# **SECTION 6: Accidental release measures**

# 6.1 Personal precautions, protective equipment and emergency procedures

| Personal precautions | : | Use personal protective equipment.<br>Remove all sources of ignition.<br>Deny access to unprotected persons.<br>Beware of vapours accumulating to form explosive concentra-<br>tions. Vapours can accumulate in low areas. |
|----------------------|---|--|
|                      |   |  |

# **6.2 Environmental precautions**

| Environmental precautions | : | Prevent product from entering drains.<br>If the product contaminates rivers and lakes or drains inform |
|---------------------------|---|--|
|                           |   | respective authorities.  |

### 6.3 Methods and material for containment and cleaning up

| Methods for cleaning up | : | Contain spillage, and then collect with non-combustible ab-      |
|-------------------------|---|--|
|                         |   | sorbent material, (e.g. sand, earth, diatomaceous earth, ver-    |
|                         |   | miculite) and place in container for disposal according to local |
|                         |   | / national regulations (see section 13).                         |

### 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 hand | dling : | Do not breathe vapours or spray mist.<br>Avoid exceeding the given occupational exposure limits (see<br>section 8).<br>Do not get in eyes, on skin, or on clothing.<br>For personal protection see section 8.<br>Persons with a history of skin sensitisation problems or asth-<br>ma, allergies, chronic or recurrent respiratory disease should<br>not be employed in any process in which this mixture is being<br>used.<br>Smoking, eating and drinking should be prohibited in the ap-<br>plication area.<br>Take precautionary measures against static discharge.<br>Open drum carefully as content may be under pressure.<br>Take necessary action to avoid static electricity discharge<br>(which might cause ignition of organic vapours).<br>Follow standard hygiene measures when handling chemical<br>products |
|---------------------|---------|--|
|                     |         |  |

Advice on protection against : Use explosion-proof equipment. Keep away from heat/ sparks/



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| fire and explosion  | open flames/ hot surfaces. No smoking. Tak<br>measures against electrostatic discharges.  | e precautionary       |
| Hygiene measures :  | Handle in accordance with good industrial h<br>practice. When using do not eat or drink. W<br>smoke. Wash hands before breaks and at th | hen using do not      |
| 7.2 Conditions for safe storage, inc                        | luding any incompatibilities  |                       |
| Requirements for storage :<br>areas and containers          | Store in cool place. Containers which are op<br>carefully resealed and kept upright to preven<br>in accordance with local regulations.  |                       |
| Further information on stor- : age stability                | No decomposition if stored and applied as c   | lirected.             |

## 7.3 Specific end use(s)

## **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 *     |
|---------------------|---------------|----------------------------------|---------------------------|-------------|
| methyl methacrylate | 80-62-6       | TWA                              | 50 ppm                    | 2009/161/EU |
|                     | Further infor | mation: Indicative               |                           |             |
|                     |               | STEL                             | 100 ppm                   | 2009/161/EU |
|                     |               | STEL                             | 100 ppm<br>416 mg/m3      | GB EH40     |
|                     |               | TWA                              | 50 ppm<br>208 mg/m3       | GB EH40     |

\*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

#### Personal protective equipment

| Eye/face protection | : | Safety glasses with side-shields<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.<br>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), |



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|   | breakthrough time >30 min.  |  |
| Skin and body protection :                                  | Protective clothing (e.g. Safety shoes acc. to E<br>long-sleeved working clothing, long trousers). F<br>and protective boots are additionaly recommen<br>and stirring work.   | Rubber aprons  |
| Respiratory protection :                                    | 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<br>Ensure adequate ventilation. This can be achie<br>exhaust extraction or by general ventilation. (El<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 | d the safe work-<br>ppm<br>wed by local<br>N 689 - Meth-<br>applies in par-<br>is not sufficent<br>anal exposure |
| Environmental exposure cont                                 | rols  |  |
| General advice  | <ul> <li>Prevent product from entering drains.</li> <li>If the product contaminates rivers and lakes or<br/>respective authorities.</li> </ul>  | drains inform  |

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

## 9.1 Information on basic physical and chemical properties

|   | intornation on basic physical                         | un  | a onennoar properti |
|---|---|-----|---------------------|
|   | Physical state<br>Colour                              | :   | liquid<br>white     |
|   | Odour   | :   | ester-like          |
|   | 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                         | exp | losive limits       |
|   | Upper explosion limit / Up-<br>per flammability limit | :   | No data available   |
|   | Lower explosion limit /                               | :   | No data available   |
| _ |   |     |                     |



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| Lower flammability limit                                    |                                   |                       |
| Flash point   | : ca. 17 °C<br>Method: closed cup |                       |
| Auto-ignition temperature                                   | : No data available               |                       |
| Decomposition temperature                                   | : No data available               |                       |
| рН  | : Not applicable                  |                       |
| Viscosity<br>Viscosity, kinematic                           | : > 7 mm2/s (40 °C)               |                       |
| <b>Solubility(ies)</b><br>Water solubility                  | : insoluble                       |                       |
| Partition coefficient: n-<br>octanol/water                  | : No data available               |                       |
| Vapour pressure   | : 40 hPa                          |                       |
| Density   | : ca. 1,08 g/cm3 (20 °C)          |                       |
| Relative vapour density                                     | : No data available               |                       |
| Particle characteristics                                    | : No data available               |                       |

## 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



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| Hazardous reactions :                                       | Stable under recommended storage conditions.     |                       |
|   | Vapours may form explosive mixture with air.     |                       |
| <b>10.4 Conditions to avoid</b><br>Conditions to avoid :    | Heat, flames and sparks.                         |                       |
| <b>10.5 Incompatible materials</b><br>Materials to avoid :  | No data available                                |                       |
| 10.6 Hazardous decomposition pro                            | ducts  |                       |
| :   | No decomposition if stored and applied as direct | ed.                   |

# **SECTION 11: Toxicological information**

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

#### Acute toxicity

Not classified based on available information.

#### Components:

| methyl methacrylate:<br>Acute oral toxicity  | : | LD50 Oral (Rat): > 5.000 mg/kg   |
|--|---|--|
| Acute inhalation toxicity  | : | LC50 (Rat): 29,8 mg/l<br>Exposure time: 4 h<br>Test atmosphere: vapour |
| Acute dermal toxicity  | : | LD50 Dermal (Rabbit): > 5.000 mg/kg                                    |
| <b>2-ethylhexyl acrylate:</b><br>Acute oral toxicity   | : | LD50 Oral (Rat): 4.435 mg/kg   |
| Skin corrosion/irritation<br>Causes skin irritation.<br>Serious eye damage/eye irr<br>Causes serious eye irritation.<br>Respiratory or skin sensitis |   |  |

#### Skin sensitisation

May cause an allergic skin reaction.



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| <b>Respiratory sensitisation</b><br>Not classified based on available information | tion.       |                       |
| Germ cell mutagenicity<br>Not classified based on available information           | tion.       |                       |
| <b>Carcinogenicity</b><br>Not classified based on available information           | tion.       |                       |
| <b>Reproductive toxicity</b><br>Not classified based on available information     | tion.       |                       |
| <b>STOT - single exposure</b><br>May cause respiratory irritation.                |             |                       |
| STOT - repeated exposure  | tion of     |                       |

Not classified based on available information.

# Aspiration toxicity

Not classified based on available information.

## 11.2 Information on other hazards

## **SECTION 12: Ecological information**

### 12.1 Toxicity

# Components:

| methyl methacrylate:<br>Toxicity to fish                                    | : | NOEC (Danio rerio (zebra fish)): 9,4 mg/l  |
|---|---|--|
| Toxicity to daphnia and other aquatic invertebrates                         | : | EC50 (Daphnia magna (Water flea)): 69 mg/l<br>Exposure time: 48 h<br>Method: OECD Test Guideline 202 |
|   |   | NOEC : 37 mg/l<br>Exposure time: 21 d<br>Method: OECD Test Guideline 202                             |
| Toxicity to daphnia and other aquatic invertebrates (Chron-<br>ic toxicity) | : | NOEC: 37 mg/l<br>Exposure time: 21 d<br>Species: Daphnia magna (Water flea)                          |
| <b>2-ethylhexyl acrylate:</b><br>Toxicity to fish                           |   | LC50 (Oncorhynchus mykiss (rainbow trout)): 1,81 mg/l  |
| ,   |   | Exposure time: 96 h  |
| Toxicity to daphnia and other aquatic invertebrates                         | : | EC50 (Daphnia magna (Water flea)): 1,3 mg/l<br>Exposure time: 48 h                                   |



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|   |   |                       |
| Toxicity to algae/aquatic plants                              | ErC50 (Desmodesmus subspicatus (gre Exposure time: 72 h   | en algae)): 1,71 mg/l |
| <b>12.2 Persistence and degradabilit</b><br>No data available | /   |                       |
| <b>12.3 Bioaccumulative potential</b><br>No data available    |   |                       |
| <b>12.4 Mobility in soil</b><br>No data available             |   |                       |
| 12.5 Results of PBT and vPvB ass                              | essment   |                       |
| Product:  |   |                       |
| Assessment  | <ul> <li>This substance/mixture contains no com<br/>to be either persistent, bioaccumulative<br/>very persistent and very bioaccumulative<br/>0.1% or higher</li> </ul> | and toxic (PBT), or   |
| <b>12.6 Endocrine disrupting proper</b><br>No data available  | ies   |                       |
| 12.7 Other adverse effects                                    |   |                       |
| Product:  |   |                       |
| Additional ecological infor-<br>mation                        | There is no data available for this produce   | ct.                   |

#### 13.1 Waste treatment methods

| Product | <ul> <li>The generation of waste should be avoided or minimized<br/>wherever possible.</li> <li>Empty containers or liners may retain some product residues.</li> <li>This material and its container must be disposed of in a safe<br/>way.</li> </ul>  |
|---------|--|
|         | 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. |



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# **SECTION 14: Transport information**

### 14.1 UN number or ID number

| 17.1 |   |   |  |  |  |
|------|---|---|--|--|--|
|      | ADR   | : | UN 1263  |  |  |
|      | IMDG  | : | UN 1263  |  |  |
|      | ΙΑΤΑ  | : | UN 1263  |  |  |
| 14.2 | UN proper shipping name   |   |  |  |  |
|      | ADR   | : | PAINT RELATED MATERIAL   |  |  |
|      | IMDG  | : | PAINT RELATED MATERIAL   |  |  |
|      | ΙΑΤΑ  | : | Paint related material   |  |  |
| 14.3 | Transport hazard class(es)  |   |  |  |  |
|      |   |   | Class Subsidiary risks   |  |  |
|      | ADR   | : | 3  |  |  |
|      | IMDG  | : | 3  |  |  |
|      | ΙΑΤΑ  | : | 3  |  |  |
| 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>F1<br>30<br>3<br>(D/E)<br>Special Provision 640H, Transport according to chapter 3.4<br>(LQ) possible, Exempted according to 2.2.3.1.5 (Viscous sub-<br>stance exemption) |  |  |
|      | IMDG<br>Packing group<br>Labels<br>EmS Code<br>Remarks  | : | III<br>3<br>F-E, <u>S-E</u><br>Special Provision 640H, Transport according to chapter 3.4<br>(LQ) possible, Transport in accordance with 2.10.2.7 of the<br>IMDG-Code            |  |  |
|      | IATA (Cargo)<br>Packing instruction (cargo<br>aircraft)<br>Packing instruction (LQ)<br>Packing group<br>Labels              | : | 366<br>Y344<br>III<br>Flammable Liquids  |  |  |

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# Sikalastic<sup>®</sup> Rapid Asphalt Primer

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| IATA (Passenger)  |   | 0.5.5 |             |                       |
| Packing instruction (passen-<br>ger aircraft)               | : | 355   |             |                       |
| Packing instruction (LQ)                                    | : | Y344  |             |                       |
| Packing group   | : |       |             |                       |

Flammable Liquids

### 14.5 Environmental hazards

Labels

| ADR<br>Environmentally hazardous              | : | no |  |
|---|---|----|--|
| IMDG<br>Marine pollutant                      | : | no |  |
| IATA (Passenger)<br>Environmentally hazardous | : | no |  |
| IATA (Cargo)<br>Environmentally hazardous     | : | no |  |

#### 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 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  | : | Not applicable |



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| (Annex XIV)   |   |                                   |
| Volatile organic compounds :  | Law on the incentive tax for volatile organic<br>(VOCV)<br>Volatile organic compounds (VOC) content:<br>no VOC duties   |                                   |
|   | Directive 2010/75/EU of 24 November 2010<br>emissions (integrated pollution prevention a<br>Volatile organic compounds (VOC) content:<br>28,1% w/w, 303,48 g/l<br>VOC content excluding water     | nd control)                       |
| If other regulatory information app<br>Sheet, then it is described in this                                  | blies that is not already provided elsewhere in subsection.   | the Safety Data                   |
| Health, safety and environ- :<br>mental regulation/legislation<br>specific for the substance or<br>mixture: | Environmental Protection Act 1990 & Subsid<br>Health and Safety at Work Act 1974 & Subsid<br>Control of Substances Hazardous to Health<br>(COSHH)<br>May be subject to the Control of Major Accid | idiary Regulations<br>Regulations |

Regulations (COMAH), and amendments.

### 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       |     |   |
|---------------------------------|-----|---|
| H225                            |     | Highly flammable liquid and vapour.   |
| H315                            | :   | Causes skin irritation.   |
| H317                            | :   | May cause an allergic skin reaction.  |
| H319                            | :   | Causes serious eye irritation.  |
| H335                            | :   | May cause respiratory irritation.   |
| H412                            | :   | Harmful to aquatic life with long lasting effects.  |
| Full text of other abbreviation | ons |   |
| Aquatic Chronic                 | :   | Long-term (chronic) aquatic hazard  |
| Eye Irrit.                      | :   | Eye irritation  |
| Flam. Liq.                      | :   | Flammable liquids   |
| Skin Irrit.                     | :   | Skin irritation   |
| Skin Sens.                      | :   | Skin sensitisation  |
| STOT SE                         | :   | Specific target organ toxicity - single exposure  |
| 2009/161/EU                     | :   | Europe. COMMISSION DIRECTIVE 2009/161/EU establishing<br>a third list of indicative occupational exposure limit values in<br>implementation of Council Directive 98/24/EC and amending<br>Commission Directive 2000/39/EC |



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|---|---|---|-------------------------------|
| GB EH40   |   | UK. EH40 WEL - Workplace Exposure Limits  |                               |
| 2009/161/EU / TWA   | : | Limit Value - eight hours   |                               |
| 2009/161/EU / STEL  | : | Short term exposure limit   |                               |
| GB EH40 / TWA   | : | Long-term exposure limit (8-hour TWA reference  | period)                       |
| GB EH40 / STEL  | : | Short-term exposure limit (15-minute reference p  |                               |
| ADR   | : | European Agreement concerning the Internation<br>Dangerous Goods by Road  |                               |
| CAS   |   | Chemical Abstracts Service  |                               |
| DNEL  | : | Derived no-effect level   |                               |
| EC50  | : | Half maximal effective concentration  |                               |
| GHS   | : | Globally Harmonized System  |                               |
| IATA  | : | International Air Transport Association   |                               |
| IMDG  | : | International Maritime Code for Dangerous Good  | ds                            |
| LD50  | : | Median lethal dosis (the amount of a material, gi<br>once, which causes the death of 50% (one half)<br>test animals)  | ven all at                    |
| LC50  | : | Median lethal concentration (concentrations of the air that kills 50% of the test animals during the o period)  |                               |
| MARPOL  | : | International Convention for the Prevention of Pe<br>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<br>and of the Council of 18 December 2006 concer<br>istration, Evaluation, Authorisation and Restriction<br>cals (REACH), establishing a European Chemic | ning the Reg-<br>on of Chemi- |
| SVHC  | : | Substances of Very High Concern   | - •                           |
| vPvB  | : | Very persistent and very bioaccumulative  |                               |

#### **Further information**

| Classification of | Classification procedure: |                        |
|-------------------|---------------------------|------------------------|
| Flam. Liq. 2      | H225                      | On basis of test data. |
| Skin Irrit. 2     | H315                      | Calculation method     |
| Eye Irrit. 2      | H319                      | Calculation method     |
| Skin Sens. 1      | H317                      | Calculation method     |
| STOT SE 3         | H335                      | 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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