

| Date of last issue: 01.12.2023 | Version 6.1 | Print Date 29.02.2024 |
|--------------------------------|-------------|-----------------------|
| Revision Date: 20.12.2023 | | |

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

1.1 Product identifier

Trade name : Sikagard®-550 W Elastic

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

Product use : Acrylate coating

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

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 | : | Prevention: P261 P272 | Avoid breathing mist or vapours. Contaminated work clothing should not be |



| Date of last issue: 01.12.2023 Revision Date: 20.12.2023 | Version 6.1 | | Print Date 29.02.2024 |
|---|-------------|--|-----------------------|
| | P280 | allowed out of the workplace. Wear protective gloves. | |
| | Response: | | |
| | P333 + P313 | If skin irritation or rash occurs: G advice/ attention. | Set medical |
| | P362 + P364 | Take off contaminated clothing a before reuse. | and wash it |
| | Disposal: | | |
| | P501 | Dispose of contents/container in with local regulation. | accordance |

Hazardous components which must be listed on the label:

1,2-benzisothiazol-3(2H)-one (BIT) 2-methyl-2H-isothiazol-3-one (MIT) mixture of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2Hisothiazol-3-one [EC no. 220-239-6] (3:1) (C(M)IT/MIT (3:1))

Additional Labelling

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.

Contains a biocide in order to protect the product. Active ingredient: mixture of: 5-chloro-2-methyl-4isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1) (C(M)IT/MIT (3:1)), 55965-84-9, 1,2-benzisothiazol-3(2H)-one (BIT), 2634-33-5, 2-methyl-2Hisothiazol-3-one (MIT), 2682-20-4. Please use treated articles responsibly.

Date of last issue: 01.12.2023 Revision Date: 20.12.2023

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Components

| Chemical name | CAS-No. EC-No. Registration number | Classification | Concentration (% w/w) |
|---------------------------------------|---|---|--------------------------|
| 1,2-benzisothiazol-3(2H)-one (BIT) | 2634-33-5 220-120-9 01-2120761540-60- XXXX | Acute Tox. 4; H302 Acute Tox. 2; H330 Skin Irrit. 2; H315 Eye Dam. 1; H318 Skin Sens. 1; H317 Aquatic Acute 1; H400 Aquatic Chronic 2; H411 | >= 0,0025 - < 0,025 |
| | | 597 mg/kg Acute inhalation tox- icity (dust/mist): 0,4 mg/l | |

Version 6.1



Print Date 29.02.2024

| Revision Date: 20.12.2023 |
|---------------------------|
| |

Version 6.1

| 2-methyl-2H-isothiazol-3-one (MIT) | 2682-20-4 220-239-6 01-2120764690-50- | Acute Tox. 3; H301 Acute Tox. 2; H330 Acute Tox. 3; H311 | >= 0,0025 - < 0,025 |
|---------------------------------------|---|--|------------------------|
| | XXXX | Skin Corr. 1B; H314 Eye Dam. 1; H318 | |
| | | Skin Sens. 1A; H317 Aquatic Acute 1; | |
| | | H400 Aquatic Chronic 1; H410 EUH071 | |
| | | M-Factor (Acute aquatic toxicity): 1010 M-Factor (Chronic aquatic toxicity): 11 | |
| | | specific concentration limit Skin Sens. 1A; H317 >= 0,0015 % | |
| | | Acute toxicity esti- mate | |
| | | Acute oral toxicity: 200 mg/kg | |



Print Date 29.02.2024



| e of last issue: 01.12.2023 <i>v</i> ision Date: 20.12.2023 | Version 6. | 1 | Print Date 29.02.2024 |
|--|--|---|-------------------------|
| mixture of: 5-chloro-2-methyl-4- isothiazolin-3-one [EC no. 247- 500-7] and 2-methyl-2H- isothiazol-3-one [EC no. 220-239- 6] (3:1) (C(M)IT/MIT (3:1)) | 55965-84-9 911-418-6 01-2120764691-48- XXXX | Acute Tox. 3; H301 Acute Tox. 2; H330 Acute Tox. 2; H310 Skin Corr. 1C; H314 Eye Dam. 1; H318 Skin Sens. 1A; H317 Aquatic Acute 1; H400 Aquatic Chronic 1; H410 EUH071 M-Factor (Acute aquatic toxicity): 100100 M-Factor (Chronic aquatic toxicity): 100100 specific concentration limit Skin Corr. 1C; H314 >= 0,6 % Skin Irrit. 2; H315 0,06 - < 0,6 % Eye Irrit. 2; H319 0,06 - < 0,6 % Skin Sens. 1A; H317 >= 0,0015 % Eye Dam. 1; H318 >= 0,6 % | >= 0,0015 - < 0,0025 |
| Substances with a workplace expo | | | |
| Titanium dioxide (> 10 μm) | 13463-67-7 236-675-5 01-2119489379-17- XXXX | | >= 5 - < 10 |

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. Consult a physician. Show this safety data sheet to the doctor in attendance. |
|----------------|---|
| If inhaled | : Move to fresh air. Consult a physician after significant exposure. |



| Date of last issue: 01.12.2023 Revision Date: 20.12.2023 | | Version 6.1 | Print Date 29.02.202 |
|---|------|--|----------------------|
| In case of skin contact | : | Take off contaminated clothing and shoes imm Wash off with soap and plenty of water. If symptoms persist, call a physician. | ediately. |
| In case of eye contact | : | Remove contact lenses. Keep eye wide open while rinsing. If eye irritation persists, consult a specialist. | |
| If swallowed | : | Do not induce vomiting without medical advice Rinse mouth with water. Do not give milk or alcoholic beverages. Never give anything by mouth to an unconscio | |
| 4.2 Most important symptoms a | nd e | effects, both acute and delayed | |
| Symptoms | : | Allergic reactions See Section 11 for more detailed information of and symptoms. | n health effects |
| Risks | : | sensitising effects | |
| | | May cause an allergic skin reaction. | |
| 1.3 Indication of any immediate | mo | dical attention and special treatment needed | |
| Treatment | : | Treat symptomatically. | |
| SECTION 5: Firefighting meas | sur | | |
| Suitable extinguishing media | : | In case of fire, use water/water spray/water jet ide/sand/foam/alcohol resistant foam/chemical extinction. | |
| 5.2 Special hazards arising from | the | e substance or mixture | |
| 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 | ng apparatus. |
| | | | |
| Further information | | Standard procedure for chemical fires. | |



| Date of last issue: 01.12.2023 Revision Date: 20.12.2023 | Version 6.1 | Print Date 29.02.2024 |
|---|---|-----------------------|
| SECTION 6: Accidental relea | e measures | |
| 6.1 Personal precautions, prote | tive equipment and emergency procedures | |
| Personal precautions | : Use personal protective equipment. Deny access to unprotected persons. | |
| 6.2 Environmental precautions | | |
| Environmental precautions | : Do not flush into surface water or sanitary | sewer system. |
| 6.3 Methods and material for co | tainment and cleaning up | |
| Methods for cleaning up | : Soak up with inert absorbent material (e.g | . sand, silica gel, |

acid binder, universal binder, sawdust).

Keep in suitable, closed containers for disposal.

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 | : | Avoid exceeding the given occupational exposure limits (see section 8). Do not get in eyes, on skin, or on clothing. For personal protection see section 8. 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. Smoking, eating and drinking should be prohibited in the application area. Follow standard hygiene measures when handling chemical products |
|---|------|--|
| 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, | incl | uding any incompatibilities |
| Requirements for storage | : | Keep container tightly closed in a dry and well-ventilated |



| Date of last issue: 01.12.2023 Revision Date: 20.12.2023 | | Version 6.1 | Print Date 29.02.2024 |
|---|---|--|-----------------------|
| | | ance with local regulations. | |
| Further information on stor- age stability | : | No decomposition if stored and applied as directed | əd. |
| 7.3 Specific end use(s) Specific use(s) | : | Consult most current local Product Data Sheet pr use. | rior to any |

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Occupational Exposure Limits

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

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

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 Eye wash bottle with pure water |
|----------------------------|--|
| Hand protection | : Chemical-resistant, impervious gloves complying with an approved standard must be worn at all times when handling chemical products. Reference number EN 374. Follow manufacturer specifications. |
| | Suitable for short time use or protection against splashes: Butyl rubber/nitrile rubber gloves (> 0,1 mm) Contaminated gloves should be removed. Suitable for permanent exposure: Viton gloves (0.4 mm), breakthrough time >30 min. |
| Skin and body protection : | Protective clothing (e.g. Safety shoes acc. to EN ISO 20345, long-sleeved working clothing, long trousers). Rubber aprons and protective boots are additionaly recommended for mixing and stirring work. |



| Date of last issue: 01.12.2023 Revision Date: 20.12.2023 | Version 6.1 | Print Date 29.02.2024 |
|---|--|---|
| Respiratory protection : | In case of inadequate ventilation wear resp Respirator selection must be based on know exposure levels, the hazards of the product ing limits of the selected respirator. organic vapor filter (Type A) A1: < 1000 ppm; A2: < 5000 ppm; A3: < 10 Ensure adequate ventilation. This can be an exhaust extraction or by general ventilation ods for determining inhalation exposure). T ticular to the mixing / stirring area. In case t to keep the concentrations under the occup limits then respiration protection measures | wn or anticipated and the safe work- 000 ppm chieved by local . (EN 689 - Meth- his applies in par- his is not sufficent vational exposure |
| Environmental exposure cont | ols | |
| General advice | : Do not flush into surface water or sanitary s | sewer system. |

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

| Physical state Colour | | liquid various |
|---|-----|-------------------|
| Odour | : | sweet |
| Melting point/range / Freezing point | | No data available |
| Boiling point/boiling range | : | 120 °C |
| Flammability (solid, gas) | : | No data available |
| Upper/lower flammability or e | exp | losive limits |
| Upper explosion limit / Up- per flammability limit | : | No data available |
| Lower explosion limit / Lower flammability limit | : | No data available |
| Flash point | : | Not applicable |
| Auto-ignition temperature | : | No data available |



| Date of last issue: 01.12.2023 Revision Date: 20.12.2023 | | Version 6.1 | Print Date 29.02.2024 |
|---|--------|----------------------------------|-----------------------|
| Decomposition temperature | : No o | data available | |
| рН | | 8,5 (20 °C) centration: 100 % | |
| Viscosity Viscosity, kinematic | : > 20 |),5 mm2/s (40 °C) | |
| Solubility(ies) Water solubility | : solu | ble | |
| Partition coefficient: n- octanol/water | : No (| data available | |
| Vapour pressure | : 23 h | Pa | |
| Density | : ca. | 1,37 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

Hazardous reactions : No hazards to be specially mentioned.

10.4 Conditions to avoid

| Conditions to avoid | : | No data available |
|---------------------|---|-------------------|
|---------------------|---|-------------------|

10.5 Incompatible materials



| Date of last issue: 01.12.2023 | Version 6.1 | Print Date 29.02.2024 |
|--------------------------------|-------------|-----------------------|
| Revision Date: 20.12.2023 | | |

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 based on available information.

Components:

1,2-benzisothiazol-3(2H)-one (BIT):

| Acute oral toxicity | : | LD50 Oral (Rat): 597 mg/kg |
|---------------------------|---|---|
| | | Acute toxicity estimate: 597 mg/kg Method: Calculation method |
| Acute inhalation toxicity | : | LC50: 0,4 mg/l Exposure time: 4 h Test atmosphere: dust/mist Method: OECD Test Guideline 403 |
| | | Acute toxicity estimate: 0,4 mg/l Test atmosphere: dust/mist Method: Calculation method |
| Acute dermal toxicity | : | LD50 Dermal (Rabbit): > 2.000 mg/kg |

2-methyl-2H-isothiazol-3-one (MIT):

Acute oral toxicity : LD50 (Rat): 200 mg/kg

mixture of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3one [EC no. 220-239-6] (3:1) (C(M)IT/MIT (3:1)):

Acute inhalation toxicity : Assessment: Corrosive to the respiratory tract.

Skin corrosion/irritation

Not classified based on available information.

Serious eye damage/eye irritation

Not classified based on available information.

Respiratory or skin sensitisation

Skin sensitisation

May cause an allergic skin reaction.



| • | | |
|---|--|-----------------------|
| Date of last issue: 01.12.2023 Revision Date: 20.12.2023 | Version 6.1 | Print Date 29.02.2024 |
| Respiratory sensitisation | | |
| Not classified based on availal | | |
| | | |
| <u>Components:</u> | | |
| 1,2-benzisothiazol-3(2H)-one | (BIT): | |
| Assessment | : May cause sensitisation by skin contact. | |
| | | |
| Germ cell mutagenicity Not classified based on availal | le information | |
| | | |
| Carcinogenicity | | |
| Not classified based on availal | ble information. | |
| Reproductive toxicity | | |
| Not classified based on availal | ole information. | |
| STOT - single exposure | | |
| Not classified based on availal | le information. | |
| STOT - repeated exposure | | |
| Not classified based on availal | ble information. | |
| Aspiration toxicity | | |
| Not classified based on availal | le information | |
| | | |
| 11.2 Information on other hazard | 5 | |
| Endocrine disrupting proper | ties | |
| Product: | | |
| Assessment | : The substance/mixture does not contain con | mponents consid- |

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:

1,2-benzisothiazol-3(2H)-one (BIT):

| Toxicity to daphnia and other | : | EC50 (Daphnia (water flea)): 3 mg/l |
|-------------------------------|---|-------------------------------------|
| aquatic invertebrates | | Exposure time: 48 h |

2-methyl-2H-isothiazol-3-one (MIT):

M-Factor (Acute aquatic tox- : 10



| ate of last issue: 01.12.2023 evision Date: 20.12.2023 | | Version 6.1 | Print Date 29.02.20 |
|--|-----|---|-------------------------------|
| icity) | | | |
| | | 10 | |
| M-Factor (Chronic aquatic toxicity) | : | 1 | |
| | | 1 | |
| mixture of: 5-chloro-2-methyl-4 one [EC no. 220-239-6] (3:1) (1 | | othiazolin-3-one [EC no. 247-500-7] and 2-m /)IT/MIT (3:1)): | ethyl-2H-isothiazol-3- |
| M-Factor (Acute aquatic tox- icity) | • | | |
| | | 100 | |
| M-Factor (Chronic aquatic toxicity) | : | 100 | |
| | | 100 | |
| 2.2 Persistence and degradability No data available 2.3 Bioaccumulative potential No data available | ſy | | |
| 2.4 Mobility in soil No data available | | | |
| 2.5 Results of PBT and vPvB as | se | ssment | |
| Product: | | | |
| Assessment | : | This substance/mixture contains no comport to be either persistent, bioaccumulative and very persistent and very bioaccumulative (vi 0.1% or higher | toxic (PBT), or |
| 2.6 Endocrine disrupting proper | tie | S | |
| Product: | | | |
| Assessment | : | The substance/mixture does not contain corrected to have endocrine disrupting properties REACH Article 57(f) or Commission Delega (EU) 2017/2100 or Commission Regulation levels of 0.1% or higher. | s according to ted regulation |
| 2.7 Other adverse effects | | | |
| Product: | | | |



| Date of last issue: 01.12.2023 Revision Date: 20.12.2023 | Version 6.1 | Print Date 29.02.2024 |
|---|--|-----------------------|
| Additional ecological infor- mation | : There is no data available for this product. | |

SECTION 13: Disposal considerations

13.1 Waste treatment methods

| - | | | |
|---|--------------------------|---|---|
| | Product | : | The generation of waste should be avoided or minimized wherever possible. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe way. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. |
| | European Waste Catalogue | : | 08 01 11* waste paint and varnish containing organic sol- vents 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

| | ADR | : | Not regulated as a dangerous good |
|------|----------------------------|---|-----------------------------------|
| | IMDG | : | Not regulated as a dangerous good |
| | ΙΑΤΑ | : | Not regulated as a dangerous good |
| 14.2 | 2 UN proper shipping name | | |
| | ADR | : | Not regulated as a dangerous good |
| | IMDG | : | Not regulated as a dangerous good |
| | ΙΑΤΑ | : | Not regulated as a dangerous good |
| 14.3 | Transport hazard class(es) | | |
| | ADR | : | Not regulated as a dangerous good |
| | IMDG | : | Not regulated as a dangerous good |
| | ΙΑΤΑ | : | Not regulated as a dangerous good |
| | | | |



| Version 6.1 | Print Date 29.02.2024 |
|-------------------------------------|---|
| | |
| : Not regulated as a dangerous good | |
| : Not regulated as a dangerous good | |
| : Not regulated as a dangerous good | |
| : Not regulated as a dangerous good | |
| ous good | |
| user | |
| | |
| l | Not regulated as a dangerous good Not regulated as a dangerous good Not regulated as a dangerous good |

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) 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 Informed Consent (PIC) Regulation | : Not applicable |
| Control of Major Accident Hazards Regulations | Not applicable |



_

| Date of last issue: 01.12.2023 Revision Date: 20.12.2023 | Version 6.1 | Print Date 29.02.2024 |
|---|--|--|
| 2015 (COMAH) Volatile organic compounds : | Law on the incentive tax for volatile organic comp (VOCV) no VOC duties Directive 2010/75/EU of 24 November 2010 on ir emissions (integrated pollution prevention and co Volatile organic compounds (VOC) content: 0,1% | ndustrial ontrol) |
| Sheet, then it is described in this | blies that is not already provided elsewhere in the subsection. Environmental Protection Act 1990 & Subsidiary Health and Safety at Work Act 1974 & Subsidiary Control of Substances Hazardous to Health Regu (COSHH) May be subject to the Control of Major Accident H Regulations (COMAH), and amendments. | Regulations y Regulations ulations |

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

| H301 H302 H310 H311 H314 H315 H317 H318 H330 H400 H410 | | Toxic if swallowed. Harmful if swallowed. Fatal in contact with skin. Toxic in contact with skin. Causes severe skin burns and eye damage. Causes skin irritation. May cause an allergic skin reaction. Causes serious eye damage. Fatal if inhaled. Very toxic to aquatic life. Very toxic to aquatic life. |
|---|----|--|
| H411 | : | Toxic to aquatic life with long lasting effects. |
| Full text of other abbreviatio | ns | |
| Acute Tox. Aquatic Acute Aquatic Chronic Eye Dam. Skin Corr. Skin Irrit. Skin Sens. GB EH40 GB EH40 / TWA | : | Acute toxicity Short-term (acute) aquatic hazard Long-term (chronic) aquatic hazard Serious eye damage Skin corrosion Skin irritation Skin sensitisation UK. EH40 WEL - Workplace Exposure Limits Long-term exposure limit (8-hour TWA reference period) |



| Date of last issue: 01.12.2023 Revision Date: 20.12.2023 | | Version 6.1 | Print Date 29.02.2024 |
|---|---|---|-----------------------|
| | | | |
| ADR | : | European Agreement concerning the Intern Dangerous Goods by Road | ational Carriage of |
| 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 | Goods |
| LD50 | : | Median lethal dosis (the amount of a materi | |
| | | once, which causes the death of 50% (one | |
| | | test animals) | |
| LC50 | : | Median lethal concentration (concentrations | of the chemical in |
| | | air that kills 50% of the test animals during t | he observation |
| | | period) | |
| MARPOL | : | International Convention for the Prevention | |
| | | 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 Europ | |
| | | and of the Council of 18 December 2006 co | |
| | | istration, Evaluation, Authorisation and Res cals (REACH), establishing a European Che | |
| SVHC | | Substances of Very High Concern | sinicals Agency |
| vPvB | : | Very persistent and very bioaccumulative | |
| | • | very persistent and very bioaccumulative | |
| | | | |
| Further information | | | |

| Classification of the mixtur | Classification procedure: | |
|------------------------------|---------------------------|--------------------|
| Skin Sens. 1 | H317 | 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.

GB / EN