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

1.1 Product identifier

Trade name : Sikalastic[®]-702 THX Part A

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

Product use : Polyurethane 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 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 127 Eye irritation, Category 2 | 72/2008) H319: Causes serious eye irritation. |
|--|---|
| Skin sensitisation, Category 1 | H317: May cause an allergic skin reaction. |
| Specific target organ toxicity - repeated exposure, Category 2 | H373: May cause damage to organs through pro- longed or repeated exposure. |
| Long-term (chronic) aquatic hazard, Cat- egory 2 | H411: Toxic to aquatic life with long lasting effects. |
| | |

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms





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| Signal word | : W | Varning | | |
| Hazard statements | H H | 1319 C 1373 M or | ay cause an allergic skin reaction. auses serious eye irritation. ay cause damage to organs throug repeated exposure. oxic to aquatic life with long lasting | |
| Precautionary statements | : P | Prevention: | | |
| | P | 2260 2273 2280 | Do not breathe mist or vapours. Avoid release to the environme Wear protective gloves/ eye pro protection. | nt. |
| | R | Response: | | |
| | P | 9314 | Get medical advice/ attention if well. | you feel un- |
| | P | 9333 + P313 | If skin irritation or rash occurs: (advice/ attention. | Get medical |
| | P | ' 391 | Collect spillage. | |

Hazardous components which must be listed on the label:

diethylmethylbenzenediamine Pentamethyl piperidylsebacate 4-morpholinecarbaldehyde

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.



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SECTION 3: Composition/information on ingredients

3.2 Mixtures

Components

| Chemical name | CAS-No. EC-No. Registration number | Classification | Concentration (% w/w) | | | |
|--|--|--|--------------------------|--|--|--|
| diethylmethylbenzenediamine | 68479-98-1 270-877-4 01-2119486805-25- XXXX | Acute Tox. 4; H302 Acute Tox. 4; H312 Eye Irrit. 2; H319 STOT RE 2; H373 Aquatic Acute 1; H400 Aquatic Chronic 1; H410 Acute toxicity esti- mate Acute oral toxicity: 738 mg/kg | >= 10 - < 20 | | | |
| Pentamethyl piperidylsebacate Contains: bis(1,2,2,6,6-pentamethyl-4- piperidyl) sebacate methyl 1,2,2,6,6-pentamethyl-4- piperidyl sebacate | 1065336-91-5 915-687-0 01-2119491304-40- XXXX | Skin Sens. 1A; H317 Repr. 2; H361f Aquatic Acute 1; H400 Aquatic Chronic 1; H410 M-Factor (Acute aquatic toxicity): 1 M-Factor (Chronic aquatic toxicity): 1 | >= 0,5 - < 1 | | | |
| 4-morpholinecarbaldehyde | 4394-85-8 224-518-3 01-2119987993-12- XXXX | Skin Sens. 1; H317 | >= 0,1 - < 0,5 | | | |
| Substances with a workplace exposure limit : | | | | | | |
| Titanium dioxide (> 10 μm) | 13463-67-7 236-675-5 01-2119489379-17- XXXX | | >= 1 - < 2,5 | | | |

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.



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| | Consult a physician. | |
| | Show this safety data sheet to the d | loctor in attendance. |
| If inhaled | : Move to fresh air. Consult a physician after significant | exposure. |
| In case of skin contact | : Take off contaminated clothing and Wash off with soap and plenty of wa If symptoms persist, call a physiciar | ater. |
| In case of eye contact | Immediately flush eye(s) with plenty Remove contact lenses. Keep eye wide open while rinsing. If eye irritation persists, consult a sp | |
| If swallowed | Do not induce vomiting without med Rinse mouth with water. Do not give milk or alcoholic bevera Never give anything by mouth to an | iges. |
| I.2 Most important symptoms an | d effects, both acute and delayed | |
| Symptoms | : Allergic reactions Excessive lachrymation See Section 11 for more detailed int and symptoms. | formation on health effects |
| Risks | : irritant effects sensitising effects | |
| | May cause an allergic skin reaction. Causes serious eye irritation. May cause damage to organs throu exposure. | |
| .3 Indication of any immediate r | nedical attention and special treatment | nt needed |
| Treatment | : Treat symptomatically. | |
| SECTION 5: Firefighting meas | ures | |
| .1 Extinguishing media | | |
| Suitable extinguishing media | : In case of fire, use water/water spra ide/sand/foam/alcohol resistant foar extinction. | |
| 5.2 Special hazards arising from | | |
| Specific hazards during fire- fighting | : Do not allow run-off from fire fighting courses. | g to enter drains or water |
| Country GB 100000021288 | | 4 / 16 |



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| 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 | : | Collect contaminated fire extinguishing water sep must not be discharged into drains. Fire residues and contaminated fire extinguishing be disposed of in accordance with local regulatio | g water must |
| | | , , | ns. |

SECTION 6: Accidental release measures

6.1 Personal precautions, protective 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. 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 | : | 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 exposur section 8). | e limits (see |
|-------------------------|---|---------------|
| | Do not get in eyes, on skin, or on clothing. | |
| | For personal protection see section 8. | |
| | Persons with a history of skin sensitisation proble ma, allergies, chronic or recurrent respiratory dis not be employed in any process in which this mix used. | ease should |
| | Smoking, eating and drinking should be prohibite plication area. | d in the ap- |



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| | | Follow standard hygiene measures when handlin products | g chemical |
| Advice on protection against fire and explosion | : | Normal measures for preventive fire protection. | |
| Hygiene measures | : | Handle in accordance with good industrial hygien practice. When using do not eat or drink. When u smoke. Wash hands before breaks and at the end | sing do not |
| 7.2 Conditions for safe storage, i | nc | uding any incompatibilities | |
| Requirements for storage areas and containers | : | Keep container tightly closed in a dry and well-ve place. Containers which are opened must be care sealed and kept upright to prevent leakage. Store ance with local regulations. | efully re- |
| Further information on stor- age stability | : | No decomposition if stored and applied as directed | ed. |
| 7.3 Specific end use(s) | | | |
| Specific use(s) | : | Consult most current local Product Data Sheet pr use. | ior 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 dust) | 10 mg/m3 | GB EH40 |
| | | TWA (Respirable dust) | 4 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

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 ap- |



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| | proved standard must be worn at all times when chemical products. Reference number EN 374. I facturer specifications. | |
| | Suitable for short time use or protection against 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. | splashes: |
| Skin and body protection : | Protective clothing (e.g. Safety shoes acc. to EN long-sleeved working clothing, long trousers). Ru and protective boots are additionaly recommend and stirring work. | ubber aprons |
| Respiratory protection : | In case of inadequate ventilation wear respirator Respirator selection must be based on known or exposure levels, the hazards of the product and ing limits of the selected respirator. organic vapor filter (Type A) A1: < 1000 ppm; A2: < 5000 ppm; A3: < 10000 p Ensure adequate ventilation. This can be achiev exhaust extraction or by general ventilation. (EN ods for determining inhalation exposure). This ap ticular to the mixing / stirring area. In case this is to keep the concentrations under the occupation limits then respiration protection measures must | ppm ed by local 689 - Meth- pplies in par- not sufficent al exposure |
| Environmental exposure contro | ols | |
| General advice : | Do not flush into surface water or sanitary sewer If the product contaminates rivers and lakes or d respective authorities. | |

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

| Physical state Colour | : liquid : light grey |
|--|--------------------------|
| Odour | : slight |
| Melting point/ range / Freez- ing point | : No data available |
| Boiling point/boiling range | : No data available |



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| Flammability (solid, gas) | : | No data available | |
| Upper/lower flammability or Upper explosion limit / Up- per flammability limit | - | | |
| Lower explosion limit / Lower flammability limit | : | No data available | |
| Flash point | : | > 61 °C Method: closed cup | |
| Auto-ignition temperature | : | No data available | |
| Decomposition temperature | : | No data available | |
| рН | : | Not applicable | |
| Viscosity Viscosity, dynamic | : | 1.500 mPa.s | |
| Viscosity, kinematic | : | > 20,5 mm2/s (40 °C) | |
| Solubility(ies) | | | |
| Water solubility | : | No data available | |
| Partition coefficient: n- octanol/water | : | No data available | |
| Vapour pressure | : | 0,01 hPa | |
| Density | : | ca. 1,94 g/cm3 (20 °C) | |
| Relative vapour density | : | No data available | |
| Particle characteristics | : | No data available | |



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| 9.2 Other information | | |
| No data available | | |
| SECTION 10: Stability and | eactivity | |
| 10.1 Reactivity | | |
| No dangerous reaction kno | n under conditions of normal use. | |
| 10.2 Chemical stability | | |
| The product is chemically s | able. | |
| 10.3 Possibility of hazardous | eactions | |
| Hazardous reactions | : Stable under recommended storage condition | IS. |
| 10.4 Conditions to avoid | | |
| Conditions to avoid | : No data available | |
| 10.5 Incompatible materials | | |
| Materials to avoid | : No data available | |
| 10.6 Hazardous decompositio | products | |
| No decomposition if stored | nd applied as directed. | |

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

Acute toxicity

Not classified due to lack of data.

Components:

diethylmethylbenzenediamine:

| Acute oral toxicity | : | LD50 Oral (Rat): 738 mg/kg |
|-----------------------------|-----|--|
| | | Acute toxicity estimate: 738 mg/kg Method: Calculation method |
| Acute dermal toxicity | : | LD50 Dermal (Rat): 2.500 mg/kg |
| Pentamethyl piperidylsebaca | ate | : |

Acute oral toxicity : LD50 Oral (Rat): 3.230 mg/kg

Skin corrosion/irritation

Not classified due to lack of data.



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| Serious eye damage/eye irritati Causes serious eye irritation. | on | | | | | | |
| Respiratory or skin sensitisation | n | | | | | | |
| Skin sensitisation | | | | | | | |
| May cause an allergic skin reaction | May cause an allergic skin reaction. | | | | | | |
| Respiratory sensitisation | | | | | | | |
| Not classified due to lack of data. | | | | | | | |
| Germ cell mutagenicity Not classified due to lack of data. | | | | | | | |
| Carcinogenicity Not classified due to lack of data. | | | | | | | |
| Reproductive toxicity Not classified due to lack of data. | | | | | | | |
| STOT - single exposure Not classified due to lack of data. | STOT - single exposure Not classified due to lack of data. | | | | | | |
| STOT - repeated exposure May cause damage to organs thr | STOT - repeated exposure May cause damage to organs through prolonged or repeated exposure. | | | | | | |
| Aspiration toxicity Not classified due to lack of data. | | | | | | | |
| 11.2 Information on other hazards | | | | | | | |
| Endocrine disrupting propertie | S | | | | | | |
| Product: | | | | | | | |
| Assessment : | The substance/mixture does not contain con ered to have endocrine disrupting properties REACH Article 57(f) or Commission Delegat (EU) 2017/2100 or Commission Regulation levels of 0.1% or higher. | according to ted regulation | | | | | |

SECTION 12: Ecological information

12.1 Toxicity

Components:

Pentamethyl piperidylsebacate:

| Toxicity to fish | : | LC50 (Fish): 0,97 mg/l Exposure time: 96 h |
|------------------|---|---|
| | | |

M-Factor (Acute aquatic tox- : 1



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| icity) | | |
| M-Factor (Chronic aquatic toxicity) | : 1 | |
| 12.2 Persistence and degradabilit No data available | у | |
| 12.3 Bioaccumulative potential No data available | | |
| 12.4 Mobility in soil No data available | | |
| 12.5 Results of PBT and vPvB ass | sessment | |
| Product: | | |
| Assessment | : This substance/mixture contains no com to be either persistent, bioaccumulative very persistent and very bioaccumulative 0.1% or higher | and toxic (PBT), or |
| 12.6 Endocrine disrupting proper | ties | |
| Product: | | |
| Assessment | : The substance/mixture does not contain ered to have endocrine disrupting proper REACH Article 57(f) or Commission Dele (EU) 2017/2100 or Commission Regulati levels of 0.1% or higher. | rties according to egated regulation |
| 12.7 Other adverse effects | | |
| Product: | | |
| Additional ecological infor- mation | : An environmental hazard cannot be excl unprofessional handling or disposal. Toxic to aquatic life with long lasting effe | |
| SECTION 13: Disposal conside | erations | |
| 13.1 Waste treatment methods | | |
| Product | : The generation of waste should be avoid | ded or minimized |

Country GB 10000021288

way.

wherever possible.

waste disposal contractor.

Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe

Dispose of surplus and non-recyclable products via a licensed



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| | | at all times comply protection and was local authority requ | with the requirements te disposal legislation irements. spilled material and ru | | |
| SECTION 14: Transport inform | na | tion | | | |
| 14.1 UN number or ID number | | | | | |
| ADR | : | UN 3082 | | | |
| IMDG | : | UN 3082 | | | |
| ΙΑΤΑ | : | UN 3082 | UN 3082 | | |
| 14.2 UN proper shipping name | | | | | |
| ADR | : | ENVIRONMENTAL N.O.S. (diethylmethylbenzo | | JBSTANCE, LIQUID, | |
| IMDG | : | ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (diethylmethylbenzenediamine) | | | |
| ΙΑΤΑ | : | Environmentally hazardous substance, liquid, n.o.s. (diethylmethylbenzenediamine) | | | |
| 14.3 Transport hazard class(es) | | | | | |
| | | Class | Subsidiary risks | | |
| ADR | | 9 | | | |

| ADR | : | 9 |
|------|---|---|
| IMDG | : | 9 |
| ΙΑΤΑ | : | 9 |

14.4 Packing group

ADR

| Packing group Classification Code Hazard Identification Number Labels Tunnel restriction code | | III M6 90 9 (-) |
|---|---|-----------------------------|
| IMDG Packing group Labels EmS Code | : | III 9 F-A, S-F |

IATA (Cargo)



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| Packing instruction (cargo aircraft) Packing instruction (LQ) Packing group Labels | : 964 : Y964 : III : Miscellan | eous | | |
| IATA (Passenger) Packing instruction (passen- ger aircraft) Packing instruction (LQ) Packing group Labels | : 964 : Y964 : III : Miscellan | eous | | |
| 14.5 Environmental hazards | | | | |
| ADR Environmentally hazardous IMDG Marine pollutant | yes yes | | | |
| IATA (Passenger) Environmentally hazardous | : yes | | | |
| IATA (Cargo) 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) | : | Banned and/or restricted |
|--|---|--------------------------|
| 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 Brit- ain) | : | Not applicable |



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| International Chemical Weapons Schedules of Toxic Chemicals an | | Not applicable | | |
| Regulation (EC) on substances the layer | at deplete the ozone : | Not applicable | | |
| UK REACH List of substances su (Annex XIV) | bject to authorisation : | Not applicable | | |
| GB Export and import of hazardous chemicals - Prior : Not applicable Informed Consent (PIC) Regulation | | | | |
| Control of Major Accident Hazard 2015 (COMAH) | s Regulations E2 EN | VIRONMENTAL HAZAR | DS | |
| Volatile organic compounds : | Law on the incentive tax f (VOCV) Volatile organic compound no VOC duties | o , | | |
| | Directive 2010/75/EU of 2 emissions (integrated poll Volatile organic compound | ution prevention and con | itrol) | |
| If other regulatory information app Sheet, then it is described in this | | vided elsewhere in the Sa | afety Data | |
| Health, safety and environ- : mental regulation/legislation specific for the substance or | Environmental Protection Health and Safety at Worl Control of Substances Ha | Act 1974 & Subsidiary | Regulations | |

(COSHH) May be subject to the Control of Major Accident Hazards Regulations (COMAH), and amendments.

Other regulations:

mixture:

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.



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SECTION 16: Other information

| Full text of H-Statements | | |
|------------------------------|------|--|
| H302 | • | Harmful if swallowed. |
| H312 | | Harmful in contact with skin. |
| H317 | : | May cause an allergic skin reaction. |
| H319 | : | Causes serious eye irritation. |
| H361f | : | |
| | : | Suspected of damaging fertility. |
| H373 | • | May cause damage to organs through prolonged or repeated |
| 11400 | | exposure. |
| H400 | : | Very toxic to aquatic life. |
| H410 | : | Very toxic to aquatic life with long lasting effects. |
| Full text of other abbreviat | ions | |
| Acute Tox. | : | Acute toxicity |
| Aquatic Acute | : | Short-term (acute) aquatic hazard |
| Aquatic Chronic | : | Long-term (chronic) aquatic hazard |
| Eye Irrit. | : | Eye irritation |
| Repr. | : | Reproductive toxicity |
| Skin Sens. | : | Skin sensitisation |
| STOT RE | : | Specific target organ toxicity - repeated exposure |
| 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 |
| | - | 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 |
| 2000 | • | 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 |
| | | |



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| Further information | | | |
| Classification of the r | nixture: | Classificatio | on procedure: |
| Even lumit O | 11040 | O a la vilationa a | ا م ماله م |

| Eye Irrit. 2 | H319 | Calculation method |
|-------------------|------|--------------------|
| Skin Sens. 1 | H317 | Calculation method |
| STOT RE 2 | H373 | 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 !

GB / EN