## Sika<sup>®</sup> Primer-207



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

#### **1.1 Product identifier**

Trade name

: Sika<sup>®</sup> Primer-207

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

Product use : Pretreatment agent, Product is not intended for consumer use

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

| Company name of supplier                            | : | Sika Norge AS            |
|---|---|--------------------------|
|   |   | Sanitetsveien 1          |
|   |   | 2013 Skjetten            |
| Telephone   | : | +47 67 06 79 00          |
| E-mail address of person<br>responsible for the SDS | : | kundeservice@no.sika.com |

#### **1.4 Emergency telephone number**

Giftinformasjonen: 22 59 13 00

#### **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.  |
|--|--|
| Eye irritation, Category 2   | H319: Causes serious eye irritation.   |
| Respiratory sensitisation, Category 1  | H334: May cause allergy or asthma symptoms or breathing difficulties if inhaled. |
| Skin sensitisation, Category 1   | H317: May cause an allergic skin reaction.                                       |
| Specific target organ toxicity - single ex-<br>posure, Category 3, Central nervous<br>system | H336: May cause drowsiness or dizziness.   |

#### 2.2 Label elements

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

Hazard pictograms



according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878

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|---|---|--------------------------------------|--------------------------|--|-----------------------|
| Signal word   | : | Danger                               |                          |  |                       |
| Hazard statements   | : | H225<br>H317<br>H319<br>H334<br>H336 | May<br>Cau<br>May<br>ing | nly flammable liquid and vapour.<br>y cause an allergic skin reaction.<br>uses serious eye irritation.<br>y cause allergy or asthma sympto<br>difficulties if inhaled.<br>y cause drowsiness or dizziness. | ms or breath-         |
| Supplemental Hazard<br>Statements                           | : | EUH066                               |                          | Repeated exposure may cause or cracking.   | skin dryness          |
| Precautionary statements                                    | : | Prevention                           | :                        |  |                       |
|   |   | P210                                 |                          | Keep away from heat, hot surface<br>open flames and other ignition s<br>smoking.   |                       |
|   |   | P261<br>P280                         |                          | Avoid breathing mist or vapours  |                       |
|   |   | P200                                 |                          | Wear protective gloves/ protecti eye protection/ face protection.  | ve clothing/          |
|   |   | Response:                            |                          |  |                       |
|   |   | P304 + P34                           | 0 + F                    | 2312 IF INHALED: Remove per<br>air and keep comfortable for bre<br>POISON CENTER/ doctor if you  | eathing. Call a       |
|   |   | P342 + P31                           | 1                        | If experiencing respiratory symp<br>POISON CENTER/ doctor.   | otoms: Call a         |
|   |   | P370 + P37                           | 8                        | In case of fire: Use dry sand, dry<br>alcohol-resistant foam to exting   |                       |

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

ethyl acetate aromatic polyisocyanate 4,4'-methylenediphenyl diisocyanate m-tolylidene diisocyanate

#### **Additional Labelling**

EUH204 Contains isocyanates. May produce an allergic reaction.

"As from 24 August 2023 adequate training is required before industrial or professional use."

### 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.



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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**

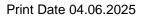
#### 3.2 Mixtures

| Components<br>Chemical name                 | CAS-No.                 | Classification       | Concentration |
|---|-------------------------|----------------------|---------------|
|   | EC-No.                  |                      | (% w/w)       |
|   | Registration number     |                      | · · · · ·     |
| ethyl acetate                               | 141-78-6                | Flam. Liq. 2; H225   | >= 25 - < 40  |
| -   | 205-500-4               | Eye Irrit. 2; H319   |               |
|   | 01-2119475103-46-       | STOT SE 3; H336      |               |
|   | XXXX                    | (Central nervous     |               |
|   |                         | system)              |               |
|   |                         | EUH066               |               |
| butanone                                    | 78-93-3                 | Flam. Liq. 2; H225   | >= 25 - < 40  |
|   | 201-159-0               | Eye Irrit. 2; H319   |               |
|   | 01-2119457290-43-       | STOT SE 3; H336      |               |
|   | XXXX                    | (Central nervous     |               |
|   |                         | system)<br>EUH066    |               |
| aromatic polyisocyanate                     | 53317-61-6              | Eye Irrit. 2; H319   | >= 5 - < 10   |
|   | Not Assigned            | Skin Sens. 1; H317   | >= 5 - < 10   |
|   | Not / tooigned          |                      |               |
| tris(p-isocyanatophenyl) thiophos-<br>phate | 4151-51-3<br>223-981-9  | Acute Tox. 4; H302   | >= 2,5 - < 5  |
| Contains:                                   | 01-2119948848-16-       | Acute toxicity esti- | -             |
| chlorobenzene <= 3,57 %                     | XXXX                    | mate                 |               |
|   |                         | Acute oral toxicity: |               |
|   |                         | 675 mg/kg            |               |
| Tris(3-<br>(trimethoxysi-                   | 26115-70-8<br>247-465-8 | Acute Tox. 4; H302   | >= 2,5 - < 5  |
| lyl)propyl)isocyanurate                     | 01-2120807606-55-       | Acute toxicity esti- | -             |
|   | XXXX                    | mate                 |               |
|   |                         | Acute oral toxicity: |               |
|   |                         | 1.713 mg/kg          |               |

according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878

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|--|--|---|--------------|
| 4,4'-methylenediphenyl diisocya-<br>nate | 101-68-8<br>202-966-0<br>01-2119457014-47-<br>XXXX | Acute Tox. 4; H332<br>Skin Irrit. 2; H315<br>Eye Irrit. 2; H319<br>Resp. Sens. 1; H334<br>Skin Sens. 1; H317<br>Carc. 2; H351<br>STOT SE 3; H335<br>(Respiratory system)<br>STOT RE 2; H373<br>specific concentration<br>limit<br>Eye Irrit. 2; H319<br>>= 5 %<br>specific concentration<br>limit<br>STOT SE 3; H335<br>>= 5 %<br>specific concentration<br>limit<br>Skin Irrit. 2; H315<br>>= 5 %<br>specific concentration<br>limit<br>Resp. Sens. 1; H334<br>>= 0,1 %<br>Acute toxicity esti-<br>mate<br>Acute inhalation tox-<br>icity (dust/mist): 1,5<br>mg/l | >= 0,5 - < 1 |



according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878

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|---|--|--|-----------------------|
| m-tolylidene diisocyanate                                   | 26471-62-5<br>247-722-4<br>01-2119454791-34-<br>XXXX | Acute Tox. 1; H330<br>Skin Irrit. 2; H315<br>Eye Irrit. 2; H319<br>Resp. Sens. 1; H317<br>Carc. 2; H351<br>STOT SE 3; H335<br>(Respiratory system)<br>Aquatic Chronic 3;<br>H412<br>specific concentration<br>limit<br>Resp. Sens. 1; H334<br>>= 0,1 %<br>Acute toxicity esti-<br>mate<br>Acute inhalation tox-<br>icity (vapour): 0,107<br>mg/l | >= 0,025 - <<br>0,1   |

For explanation of abbreviations see section 16.

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

#### 4.1 Description of first aid measures

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

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### 4.2 Most important symptoms and effects, both acute and delayed

|          | · · · · · · · · · · · · · · · · · · ·  |
|----------|--|
| Symptoms | : Asthmatic appearance<br>Allergic reactions<br>Excessive lachrymation<br>Erythema<br>Loss of balance<br>Vertigo<br>See Section 11 for more detailed information on health effects<br>and symptoms.  |
| Risks    | : irritant effects<br>sensitising effects  |
|          | May cause an allergic skin reaction.<br>Causes serious eye irritation.<br>May cause allergy or asthma symptoms or breathing difficul-<br>ties if inhaled.<br>May cause drowsiness or dizziness.<br>Repeated exposure may cause skin dryness or cracking. |

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#### 4.3 Indication of any immediate medical attention and special treatment needed

| Treatment : Trea | 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          | the | e substance or mixture   |
| Specific hazards during fire-<br>fighting | :   | Do not use a solid water stream as it may scatter and spread fire. |
| Hazardous combustion prod-<br>ucts        | :   | No hazardous combustion products are known                         |
| 5.3 Advice 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<br>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 handling                         | : | <ul> <li>Avoid formation of aerosol.</li> <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>Take precautionary measures against static discharge.</li> <li>Open drum carefully as content may be under pressure.</li> <li>Take necessary action to avoid static electricity discharge (which might cause ignition of organic vapours).</li> <li>Follow standard hygiene measures when handling chemical products</li> </ul> |
|---|---|---|
| Advice on protection against fire and explosion | : | Use explosion-proof equipment. Keep away from heat/ sparks/<br>open flames/ hot surfaces. No smoking. Take precautionary  |

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|   |     | measures against electrostatic discharges.  |                       |
| 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 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-<br>age stability               | :   | No decomposition if stored and applied as o   | lirected.             |
| 7.3 Specific end use(s)                                     |     |   |                       |
| Specific use(s)   | :   | Cleaning with aprotic polar solvents must be<br>Consult most current local Product Data Sho<br>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 *                 |  |
|---------------|---|--|---------------------------|-------------------------|--|
| ethyl acetate | 141-78-6                                      | STEL   | 400 ppm<br>1.468 mg/m3    | 2017/164/EU             |  |
|               | Further infor                                 | Further information: Indicative  |                           |                         |  |
|               |   | TWA  | 200 ppm<br>734 mg/m3      | 2017/164/EU             |  |
|               |   | TWA  | 200 ppm<br>734 mg/m3      | FOR-2011-12-<br>06-1358 |  |
|               |   | Further information: The EU has set an indicative limit value and/or a remark for this substance   |                           |                         |  |
|               |   | STEL   | 400 ppm<br>1.468 mg/m3    | FOR-2011-12-<br>06-1358 |  |
|               | concentration<br>to be exceed<br>period is 15 | Further information: Short Term Value is a value for the average<br>concentration of a chemical in the breathing zone of a worker no<br>to be exceeded in a specified reference period. The reference<br>period is 15 minutes if no other reference periods are given., Th<br>EU has set an indicative limit value and/or a remark for this sub-<br>stance |                           |                         |  |
| butanone      | 78-93-3                                       | TWA  | 200 ppm<br>600 mg/m3      | 2000/39/EC              |  |
|               | Further infor                                 | Further information: Indicative  |                           |                         |  |
|               |   | STEL   | 300 ppm<br>900 mg/m3      | 2000/39/EC              |  |
|               |   | TWA  | 75 ppm<br>220 mg/m3       | FOR-2011-12-<br>06-1358 |  |

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|                                     |   | mation: The EU ha<br>ark for this substa                        | as set an indicative | limit value            |  |
|-------------------------------------|---|---|----------------------|------------------------|--|
| 4,4'-methylenediphenyl diisocyanate | 101-68-8  | STEL  | 0,01 ppm             | FOR-2011-12<br>06-1358 |  |
|                                     | Further infor   | Further information: Substances considered to evoke allergies   |                      |                        |  |
|                                     | when coming   | g into touch with th  | ne eyes or airways o | or evoking aller-      |  |
|                                     | gies after co   | gies after coming into contact with the skin                    |                      |                        |  |
|                                     |   | TWA   | 0,005 ppm            | FOR-2011-12            |  |
|                                     |   |   | 0,05 mg/m3           | 06-1358                |  |
| m-tolylidene diisocyanate           | 26471-62-5  | TWA   | 0,005 ppm            | FOR-2011-12            |  |
|                                     |   |   | 0,035 mg/m3          | 06-1358                |  |
|                                     |   | Further information: Substances considered to be carcinogenic,  |                      |                        |  |
|                                     | Substances  | Substances considered to evoke allergies when coming into touc  |                      |                        |  |
|                                     | with the eyes   | with the eyes or airways or evoking allergies after coming into |                      |                        |  |
|                                     | contact with  | the skin  |                      |                        |  |
|                                     |   | STEL  | 0,01 ppm             | FOR-2011-12<br>06-1358 |  |
|                                     |   | TWA   | 0,005 ppm            | FOR-2011-12<br>06-1358 |  |
|                                     | Further infor   | Further information: Substances considered to evoke allergies   |                      |                        |  |
|                                     | when coming   | when coming into touch with the eyes or airways or evoking all  |                      |                        |  |
|                                     |   | ning into contact   |                      | Ū                      |  |
|                                     |   | STEL  | 0,01 ppm             | FOR-2011-12<br>06-1358 |  |
|                                     |   | TWA   | 0,01 mg/m3<br>(NCO)  | 98/24/EC I             |  |
|                                     | Further information: Skin, Dermal and respiratory sensitisation,<br>Binding |   |                      | sensitisation,         |  |
|                                     |   | STEL  | 0,02 mg/m3<br>(NCO)  | 98/24/EC I             |  |

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

#### Occupational exposure limits of decomposition products

| Components | CAS-No.                       | Value type (Form of exposure)   | Control parame-<br>ters * | Basis *                 |
|------------|-------------------------------|---|---------------------------|-------------------------|
| methanol   | 67-56-1                       | TWA   | 200 ppm<br>260 mg/m3      | 2006/15/EC              |
|            |                               | Further information: Indicative, Identifies the possil cant uptake through the skin   |                           | ility of signifi-       |
|            |                               | TWA   | 100 ppm<br>130 mg/m3      | FOR-2011-12-<br>06-1358 |
|            | and/or a rem<br>sorbed throug | Further information: The EU has set an indicative limit v<br>and/or a remark for this substance, Chemicals that can<br>sorbed through the skin. |                           |                         |

\*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

according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878

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| Eye/face protection   | : Safety glasses with side-shields conformin<br>Eye wash bottle with pure water  | ng to EN166  |
| Hand protection   | <ul> <li>Chemical-resistant, impervious gloves con<br/>proved standard must be worn at all times<br/>chemical products. Reference number EN<br/>facturer specifications.</li> <li>Suitable for short time use or protection ag<br/>Butyl rubber/nitrile rubber gloves (&gt; 0,1 mr<br/>Contaminated gloves should be removed.</li> <li>Suitable for permanent exposure:<br/>Viton gloves (0.4 mm),<br/>breakthrough time &gt;30 min.</li> </ul>  | when handling<br>374. Follow manu-<br>gainst splashes:<br>m)   |
| Skin and body protection                                    | <ul> <li>Protective clothing (e.g. Safety shoes acc.<br/>long-sleeved working clothing, long trouse<br/>and protective boots are additionaly recom<br/>and stirring work.</li> </ul>   | rs). Rubber aprons   |
| Respiratory protection                                      | <ul> <li>In case of inadequate ventilation wear resp<br/>Respirator selection must be based on know<br/>exposure levels, the hazards of the product<br/>ing limits of the selected respirator.<br/>organic vapor (Type A) and particulate filte<br/>Use a properly fitted NIOSH approved air-<br/>respirator complying with an approved star<br/>sessment indicates this is necessary.</li> <li>A1: &lt; 1000 ppm; A2: &lt; 5000 ppm; A3: &lt; 10<br/>P1: Inert material; P2, P3: hazardous subs<br/>Ensure adequate ventilation. This can be a<br/>exhaust extraction or by general ventilation<br/>ods for determining inhalation exposure). T<br/>ticular to the mixing / stirring area. In case<br/>to keep the concentrations under the occu<br/>limits then respiration protection measures</li> </ul> | own or anticipated<br>ct and the safe work-<br>er<br>purifying or air-fed<br>ndard if a risk as-<br>0000 ppm<br>stances<br>achieved by local<br>n. (EN 689 - Meth-<br>This applies in par-<br>this is not sufficent<br>pational exposure |

#### **Environmental exposure controls**

| General advice | : Prevent product from entering drains.                       |
|----------------|---|
|                | If the product contaminates rivers and lakes or drains inform |
|                | respective authorities.                                       |

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

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

| Physical state | : liquid       |
|----------------|----------------|
| Colour         | : black        |
| Odour          | : solvent-like |

according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878

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| Melting point/ range / Freez-<br>ing point                  | : No data available  |                       |
| Boiling point/boiling range                                 | : > 70 °C  |                       |
| Flammability (solid, gas)                                   | : No data available  |                       |
| Upper/lower flammability or                                 | xplosive limits  |                       |
| Upper explosion limit / Upper flammability limit            |  |                       |
| Lower explosion limit /<br>Lower flammability limit         | : 1,8 %(V)   |                       |
| Flash point   | : -4 °C<br>Method: closed cup                                |                       |
| Auto-ignition temperature                                   | : 427 °C   |                       |
| Decomposition temperature                                   | : No data available  |                       |
| рН  | : Not applicable substance/mixture is non-soluble (in water) |                       |
| Viscosity   |  |                       |
| Viscosity, dynamic  | : ca. 15 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   | : 99,9915 hPa  |                       |
| Density   | : ca. 0,97 g/cm3 (20 °C)                                     |                       |
| Relative vapour density                                     | : No data available  |                       |

according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878

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| Particle characteristics                                    | : No data available                           |                       |
| 9.2 Other information                                       |   |                       |
| No data available   |   |                       |
| SECTION 10: Stability and re                                | ctivity                                       |                       |
| 10.1 Reactivity   |   |                       |
| No dangerous reaction know                                  | under conditions of normal use.               |                       |
| 10.2 Chemical stability                                     |   |                       |
| The product is chemically sta                               | е.  |                       |
| 10.3 Possibility of hazardous rea                           | ctions  |                       |
| Hazardous reactions   | : Stable under recommended storage condition  | IS.                   |
|   | Vapours may form explosive mixture with air.  |                       |
| 10.4 Conditions to avoid                                    |   |                       |
| Conditions to avoid   | : Heat, flames and sparks.<br>Avoid moisture. |                       |
| 10.5 Incompatible materials                                 |   |                       |
| Materials to avoid  | : Strong acids and oxidizing agents           |                       |
| 10.6 Hazardous decomposition                                | roducts                                       |                       |
| Hazardous decomposition<br>products                         | : methanol                                    |                       |
| SECTION 11: Toxicological in                                | ormation                                      |                       |

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

Acute toxicity

Not classified due to lack of data.

### Components:

| ethyl a | acetate: |
|---------|----------|
|---------|----------|

| Acute oral toxicity       | : | LD50 Oral (Rat): > 5.000 mg/kg  |
|---------------------------|---|---|
| Acute inhalation toxicity | : | LC50 (Rat): ca. 1.600 mg/l<br>Exposure time: 4 h<br>Test atmosphere: vapour |

according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878

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|---|--|--------------------|
| Acute dermal toxicity                                 | : LD50 Dermal (Rabbit): > 5.000 mg/kg  | a                  |
| Acute definal toxicity                                |  | J                  |
| butanone:   |  |                    |
| Acute oral toxicity                                   | : LD50 Oral (Rat): 3.300 mg/kg   |                    |
| Acute inhalation toxicity                             | : LC50 (Rat): 36 mg/l<br>Exposure time: 4 h<br>Test atmosphere: vapour                           |                    |
| Acute dermal toxicity                                 | : LD50 Dermal (Rabbit): > 5.000 mg/kg  | g                  |
| aromatic polyisocyanate:                              |  |                    |
| Acute oral toxicity                                   | : LD50 Oral (Rat): > 5.000 mg/kg   |                    |
| tris(p-isocyanatophenyl) th                           | ophosphate:  |                    |
| Acute oral toxicity                                   | : LD50 Oral (Rat): > 675 mg/kg<br>Remarks: see user defined free text                            |                    |
|   | Acute toxicity estimate: 675 mg/kg<br>Method: Calculation method                                 |                    |
| Acute inhalation toxicity                             | : LC50 (Rat): 5,721 mg/l<br>Exposure time: 4 h<br>Test atmosphere: dust/mist                     |                    |
| Tris(3-(trimethoxysilyl)pro                           | vl)isocvanurate:   |                    |
| Acute oral toxicity                                   | : LD50 Oral (Rat): 1.713 mg/kg   |                    |
|   | Acute toxicity estimate: 1.713 mg/kg<br>Method: Calculation method                               |                    |
| 4,4'-methylenediphenyl dii                            | ocyanate:  |                    |
| Acute oral toxicity                                   | : LD50 Oral (Rat): > 5.000 mg/kg<br>Method: OECD Test Guideline 401                              |                    |
| Acute inhalation toxicity                             | : LC50: 1,5 mg/l<br>Exposure time: 4 h<br>Test atmosphere: dust/mist<br>Method: Expert judgement |                    |
|   | Acute toxicity estimate: 1,5 mg/l<br>Test atmosphere: dust/mist<br>Method: Calculation method    |                    |
| m-tolylidene diisocyanate:                            |  |                    |
| Acute inhalation toxicity                             | : LC50 (Rat): 0,107 mg/l<br>Exposure time: 4 h   |                    |

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Test atmosphere: vapour

Acute toxicity estimate: 0,107 mg/l Test atmosphere: vapour Method: Calculation method

#### Skin corrosion/irritation

Repeated exposure may cause skin dryness or cracking.

#### Serious eye damage/eye irritation

Causes serious eye irritation.

Respiratory or skin sensitisation

#### Skin sensitisation

May cause an allergic skin reaction.

#### **Respiratory sensitisation**

May cause allergy or asthma symptoms or breathing difficulties if inhaled.

#### 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

May cause drowsiness or dizziness.

#### STOT - repeated exposure

Not classified due to lack of data.

#### Aspiration toxicity

Not classified due to lack of data.

#### 11.2 Information on other hazards

#### **Endocrine disrupting properties**

Not classified due to lack of data.

### Product:

Assessment

The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

#### **Further information**

#### Product:

Remarks

Toxicology data for the components

t



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Information given is based on data on the components and the toxicology of similar products. Based on available data, the classification criteria are not met.

### **SECTION 12: Ecological information**

#### 12.1 Toxicity

No data available

#### 12.2 Persistence and degradability

No data available

#### 12.3 Bioaccumulative potential

No data available

#### 12.4 Mobility in soil

No data available

#### 12.5 Results of PBT and vPvB assessment

1

#### Product:

Assessment

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher..

#### 12.6 Endocrine disrupting properties

#### Product:

Assessment

: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

#### 12.7 Other adverse effects

#### Product:

| Additional ecological infor- | : | There is no data available for this product. |
|------------------------------|---|--|
| mation                       |   |  |

#### **SECTION 13: Disposal considerations**

#### 13.1 Waste treatment methods

| : 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 |
|   |

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|   |   | way.<br>Dispose of surplus and non-recyclable p<br>waste disposal contractor.<br>Disposal of this product, solutions and a<br>at all times comply with the requirements<br>protection and waste disposal legislation<br>local authority requirements.<br>Avoid dispersal of spilled material and ru<br>soil, waterways, drains and sewers. | ny by-products should<br>s of environmental<br>n and any regional |
| Waste Code  | : | 7051   |   |
| European Waste Catalogue                                    | : | 08 01 11* waste paint and varnish conta<br>vents or other dangerous substances   | aining organic sol-   |
| Contaminated packaging                                      | : | 15 01 10* packaging containing residues by dangerous substances  | s of or contaminated  |

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

### 14.1 UN number or ID number

|      | ADR  | : | UN 1866                      |                  |
|------|--|---|------------------------------|------------------|
|      | IMDG   | : | UN 1866                      |                  |
|      | ΙΑΤΑ   | : | UN 1866                      |                  |
| 14.2 | UN proper shipping name  |   |                              |                  |
|      | ADR  | : | <b>RESIN SOLUTION</b>        |                  |
|      | IMDG   | : | <b>RESIN SOLUTION</b>        |                  |
|      | ΙΑΤΑ   | : | Resin solution               |                  |
| 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>IMDG | • | II<br>F1<br>33<br>3<br>(D/E) |                  |

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|---|--|---|--|
|   | Packing group<br>Labels<br>EmS Code  | : | ll<br>3<br>F-E, <u>S-E</u>             |
|   | IATA (Cargo)<br>Packing instruction (cargo<br>aircraft)<br>Packing instruction (LQ)<br>Packing group<br>Labels           | : | 364<br>Y341<br>II<br>Flammable Liquids |
|   | IATA (Passenger)<br>Packing instruction (passen-<br>ger aircraft)<br>Packing instruction (LQ)<br>Packing group<br>Labels |   | 353<br>Y341<br>II<br>Flammable Liquids |
|   | 14.5 Environmental hazards   |   |  |
|   | <b>ADR</b><br>Environmentally hazardous<br><b>IMDG</b><br>Marine pollutant   | : | no                                     |
|   | IATA (Passenger)<br>Environmentally hazardous  | : | no                                     |
|   | <b>IATA (Cargo)</b><br>Environmentally hazardous   | : | no                                     |
|   | 14 6 Special processions for use   |   |  |

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#### 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

International Chemical Weapons Convention (CWC) : Not applicable Schedules of Toxic Chemicals and Precursors

**REACH** Information:

- All substances contained in our Products are
- registered by our upstream suppliers, and/or
- registered by us, and/or
- excluded from the regulation, and/or
- exempted from the registration.

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|---|---|------|---|
| REACH - Restrictions on the mar<br>the market and use of certain dar<br>mixtures and articles (Annex XVII | ngerous substances,                     | :    | Conditions of restriction for the fol-<br>lowing entries should be considered:<br>Number on list 3      |
|   |   |      | Number on list 56: 4,4'-<br>methylenediphenyl diisocyanate  |
|   |   |      | Number on list 74:  |
|   |   |      | 4,4'-methylenediphenyl diisocya-<br>nate, m-tolylidene diisocyanate                                     |
|   |   |      | Number on list 75   |
| REACH - Candidate List of Subst<br>Concern for Authorisation (Article                                     |   | :    | None of the components are listed (=> 0.1 %).   |
| REACH - List of substances subj<br>(Annex XIV)  | ect to authorisation                    | :    | Not applicable  |
| Regulation (EU) No 2024/590 on plete the ozone layer  | substances that de-                     | :    | Not applicable  |
| Regulation (EU) 2019/1021 on pe<br>tants (recast)   | ersistent organic pollu-                | :    | Not applicable  |
| Regulation (EU) No 649/2012 of t<br>ment and the Council concerning<br>of dangerous chemicals             |   | :    | Not applicable  |
| Seveso III: Directive 2012/18/EU<br>jor-accident hazards involving dat<br>P5c                             |   |      | t and of the Council on the control of ma-  |
| Volatile organic compounds :  | (VOCV)                                  |      | or volatile organic compounds<br>ds (VOC) content: 68,05% w/w   |
|   | livestock rearing emiss<br>and control) | sion | 4 November 2010 on industrial and<br>s (integrated pollution prevention<br>ds (VOC) content: 68,05% w/w |
| Product registration number :   | 614495                                  |      |   |

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#### Other regulations:

Note the regulation on organization, leadership and participation, chapter 12 on the work of children and young people.

#### 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<br>H302<br>H315<br>H317<br>H319<br>H330<br>H332<br>H334   |     | Highly flammable liquid and vapour.<br>Harmful if swallowed.<br>Causes skin irritation.<br>May cause an allergic skin reaction.<br>Causes serious eye irritation.<br>Fatal if inhaled.<br>Harmful if inhaled.<br>May cause allergy or asthma symptoms or breathing difficul-   |
|--|-----|--|
| H335<br>H336<br>H351<br>H373<br>H412   | :   | ties if inhaled.<br>May cause respiratory irritation.<br>May cause drowsiness or dizziness.<br>Suspected of causing cancer.<br>May cause damage to organs through prolonged or repeated<br>exposure if inhaled.<br>Harmful to aquatic life with long lasting effects.  |
| Full text of other abbreviatio   | ons |  |
| Acute Tox.<br>Aquatic Chronic<br>Carc.<br>Eye Irrit.<br>Flam. Liq.<br>Resp. Sens.<br>Skin Irrit.<br>Skin Sens.<br>STOT RE<br>STOT SE<br>2000/39/EC |     | Acute toxicity<br>Long-term (chronic) aquatic hazard<br>Carcinogenicity<br>Eye irritation<br>Flammable liquids<br>Respiratory sensitisation<br>Skin irritation<br>Skin sensitisation<br>Specific target organ toxicity - repeated exposure<br>Specific target organ toxicity - single exposure<br>Europe. Commission Directive 2000/39/EC establishing a first |
| 2006/15/EC<br>2017/164/EU<br>98/24/EC I  | :   | list of indicative occupational exposure limit values<br>Europe. Indicative occupational exposure limit values<br>Europe. Commission Directive 2017/164/EU establishing a<br>fourth list of indicative occupational exposure limit values<br>Europe. Chemical Agents Directive - Annex I: Binding occupa-<br>tional exposure limit values                      |
| FOR-2011-12-06-1358<br>2000/39/EC / TWA<br>2000/39/EC / STEL<br>2006/15/EC / TWA<br>2017/164/EU / STEL   | :   | Norway. Occupational Exposure limits<br>Limit Value - eight hours<br>Short term exposure limit<br>Limit Value - eight hours<br>Short term exposure limit   |

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| 2017/164/EU / TWA     | : | Limit Value - eight hours                                      |
|-----------------------|---|--|
| 98/24/EC I / STEL     | : | Limit values Short-term  |
| 98/24/EC I / TWA      | : | Limit values 8 hours   |
| FOR-2011-12-06-1358 / | : | Long term exposure limit                                       |
| TWA                   |   |  |
| FOR-2011-12-06-1358 / | : | Short term exposure limit                                      |
| STEL                  |   |  |
| 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                                     |
| 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                  | : | Median lethal concentration (concentrations of the chemical in |
|                       |   | air that kills 50% of the test animals during the observation  |
|                       |   | period)  |
| MARPOL                | : | International Convention for the Prevention of Pollution from  |
|                       |   | Ships, 1973 as modified by the Protocol of 1978                |
| OEL                   | : | Occupational Exposure Limit                                    |
| PBT                   | : | Persistent, bioaccumulative and toxic                          |
| PNEC                  | : | Predicted no effect concentration                              |
| REACH                 | : | Regulation (EC) No 1907/2006 of the European Parliament        |
|                       |   | and of the Council of 18 December 2006 concerning the Reg-     |
|                       |   | istration, Evaluation, Authorisation and Restriction of Chemi- |
|                       |   | cals (REACH), establishing a European Chemicals Agency         |
| SVHC                  | : | Substances of Very High Concern                                |
| vPvB                  | : | Very persistent and very bioaccumulative                       |
|                       |   | -  |

#### **Further information**

| <b>Classification of the</b> | mixture: | Classification procedure:           |
|------------------------------|----------|-------------------------------------|
| Flam. Liq. 2                 | H225     | Based on product data or assessment |
| Eye Irrit. 2                 | H319     | Calculation method                  |
| Resp. Sens. 1                | H334     | Calculation method                  |
| Skin Sens. 1                 | H317     | Calculation method                  |
| STOT SE 3                    | H336     | 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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