

# Hot Pink

## Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2020/878  
Issue date: 12/21/2021 Revision date: 1/9/2022 Supersedes version of: 12/29/2021 Version: 3.0

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

#### 1.1. Product identifier

Product form : Mixture  
Product name : Hot Pink  
Product code : LXHP  
Product group : Finished Ink

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

##### 1.2.1. Relevant identified uses

Main use category : Intended for professional use as tattoo ink/permanent makeup ink.

##### 1.2.2. Uses advised against

No additional information available

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

Ink Projects LLC  
460 Greenway Industrial Drive, Suite A  
29708 Fort Mill, SC

#### 1.4. Emergency telephone number

Emergency number : +1-813-248-0585. In case of emergency search for territorial toxicological emergency number or call 112

| Country                 | Organisation/Company  | Address   | Emergency number   | Comment                              |
|-------------------------|---|---|--|--------------------------------------|
| Australia               | NSW Poisons Information Centre<br>The Children's Hospital at Westmead               | Locked Bag 4001<br>NSW 2145 Westmead                        | 13 11 26   |                                      |
| Ireland                 | National Poisons Information Centre<br>Beaumont Hospital                            | PO Box 1297<br>Beaumont Road<br>9 Dublin                    | +353 1 809 2566<br>(Healthcare professionals-<br>24/7)<br>+353 1 809 2166 (public,<br>8am - 10pm, 7/7) |                                      |
| Israel                  | Israel Poison Information Center<br>Rambam Health Care Campus                       | 6 Ha'Aliya Street<br>31096 Haifa                            | +972 4 854 1900  |                                      |
| Jordan                  | National Drug & Poison Information<br>Center of Jordan                              |   | 0798506755<br>00962-6-5353444  |                                      |
| Malta                   | Medicines & Poisons Info Office   | Mater Dei Hospital<br>MSD 2090 Msida                        | +356 2545 6508   |                                      |
| Saudi Arabia            | Poison Control Center-Riyadh  | General Directorate of Health<br>Affairs<br>Medial Province | +966 112324180<br>+966 112324189   |                                      |
| United Arab<br>Emirates | Health Authority – Abu Dhabi (HAAD)<br>Poison & Drug Information Center (PDIC)      | P.O. Box 5674<br>Abu Dhabi                                  | + 800-424  |                                      |
| United Kingdom          | National Poisons Information Service<br>(Belfast Centre)<br>Royal Victoria Hospital | Grosvenor Road<br>BT12 6BA Belfast                          | 0344 892 0111  | Only for healthcare<br>professionals |

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### SECTION 2: Hazards identification

#### 2.1. Classification of the substance or mixture

##### Classification according to Regulation (EC) No. 1272/2008 [CLP]

Not classified

##### Adverse physicochemical, human health and environmental effects

To our knowledge, this product does not present any particular risk, provided it is handled in accordance with good occupational hygiene and safety practice.

#### 2.2. Label elements

##### Labelling according to Regulation (EC) No. 1272/2008 [CLP]

EUH-statements : EUH210 - Safety data sheet available on request.  
EUH211 - Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist.

#### 2.3. Other hazards

Contains no PBT/vPvB substances  $\geq 0.1\%$  assessed in accordance with REACH Annex XIII

### SECTION 3: Composition/information on ingredients

#### 3.1. Substances

Not applicable

#### 3.2. Mixtures

| Name                       | Product identifier   | %       | Classification according to Regulation (EC) No. 1272/2008 [CLP] |
|----------------------------|--|---------|---|
| White 6 (CI:77891)         | CAS-No.: 13463-67-7<br>EC-No.: 236-675-5<br>EC Index-No.: 022-006-00-2 | 45 – 50 | Aquatic Chronic 3, H412   |
| Glycerin                   | CAS-No.: 56-81-5<br>EC-No.: 200-289-5                                  | 6 – 7   | Acute Tox. 4 (Inhalation:dust,mist), H332                       |
| Red 101 (CI:77491)         | CAS-No.: 1309-37-1<br>EC-No.: 215-168-2                                | 1.7 – 2 | STOT RE 2, H373<br>Aquatic Chronic 3, H412                      |
| Ethoxylated Fatty Alcohols | CAS-No.: 9004-98-2   | 1 – 1.7 | Acute Tox. 4 (Dermal), H312<br>Aquatic Chronic 3, H412          |

Full text of H- and EUH-statements: see section 16

### SECTION 4: First aid measures

#### 4.1. Description of first aid measures

First-aid measures after inhalation : Remove person to fresh air and keep comfortable for breathing. Remove person to fresh air and keep comfortable for breathing. Get medical advice/attention if you feel unwell.

First-aid measures after skin contact : Get medical advice and attention if you feel unwell. Wash skin with plenty of water.

First-aid measures after eye contact : Get medical advice/attention if you feel unwell. Rinse eyes with water as a precaution.

First-aid measures after ingestion : Call a poison center or a doctor if you feel unwell.

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

No additional information available

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

Treat symptomatically.

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### SECTION 5: Firefighting measures

#### 5.1. Extinguishing media

Suitable extinguishing media : Water spray. Dry powder. Foam. Carbon dioxide.

#### 5.2. Special hazards arising from the substance or mixture

Hazardous decomposition products in case of fire : Toxic fumes may be released.

#### 5.3. Advice for firefighters

Protection during firefighting : Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.

### SECTION 6: Accidental release measures

#### 6.1. Personal precautions, protective equipment and emergency procedures

##### 6.1.1. For non-emergency personnel

Emergency procedures : Ventilate spillage area.

##### 6.1.2. For emergency responders

Protective equipment : Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".

#### 6.2. Environmental precautions

Avoid release to the environment.

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

Methods for cleaning up : Take up liquid spill into absorbent material.  
Other information : Dispose of materials or solid residues at an authorized site.

#### 6.4. Reference to other sections

For further information refer to section 13.

### SECTION 7: Handling and storage

#### 7.1. Precautions for safe handling

Precautions for safe handling : Ensure good ventilation of the work station. Wear personal protective equipment.  
Hygiene measures : Do not eat, drink or smoke when using this product. Always wash hands after handling the product.

#### 7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Store locked up. Store in a well-ventilated place. Recommended storage temperature: Maximum 32°C. Keep cool.

#### 7.3. Specific end use(s)

No additional information available

### SECTION 8: Exposure controls/personal protection

#### 8.1. Control parameters

##### 8.1.1 National occupational exposure and biological limit values

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| <b>Glycerin (56-81-5)</b>                                |  |
|--|--|
| <b>Belgium - Occupational Exposure Limits</b>            |  |
| Local name   | Glycérine (brouillard) # Glycerine (nevel)   |
| OEL TWA  | 10 mg/m <sup>3</sup>   |
| Regulatory reference                                     | Koninklijk besluit/Arrêté royal 19/11/2020   |
| <b>Croatia - Occupational Exposure Limits</b>            |  |
| Local name   | Glicerol   |
| GVI (OEL TWA) [1]  | 10 mg/m <sup>3</sup>   |
| Regulatory reference                                     | Pravilnik o izmjenama i dopunama Pravilnika o graničnim vrijednostima izloženosti opasnim tvarima pri radu i o biološkim graničnim vrijednostima (NN 1/2021)   |
| <b>Czech Republic - Occupational Exposure Limits</b>     |  |
| Local name   | Glycerol, mlha   |
| PEL (OEL TWA)  | 10 mg/m <sup>3</sup>   |
| PEL (OEL TWA) [ppm]                                      | 2.6 ppm  |
| NPK-P (OEL C)  | 15 mg/m <sup>3</sup>   |
| NPK-P (OEL C) [ppm]                                      | 3.9 ppm  |
| Regulatory reference                                     | Nařízení vlády č. 361/2007 Sb. (Předpis 195/2021 Sb.)  |
| <b>Estonia - Occupational Exposure Limits</b>            |  |
| Local name   | Glütseriin (glütserool, 1,2,3-propaantriool)   |
| OEL TWA  | 10 mg/m <sup>3</sup>   |
| Regulatory reference                                     | Vabariigi Valitsuse 20. märtsi 2001. a määruse nr 105 (RT I, 17.10.2019, 2); Vabariigi Valitsuse 10. märtsi 2019. a määruse nr 84  |
| <b>Finland - Occupational Exposure Limits</b>            |  |
| Local name   | Glyseroli  |
| HTP (OEL TWA) [1]  | 20 mg/m <sup>3</sup>   |
| Regulatory reference                                     | HTP-ARVOT 2020 (Sosiaali- ja terveysministeriö)  |
| <b>France - Occupational Exposure Limits</b>             |  |
| Local name   | Glycérine (aérosols de)  |
| VME (OEL TWA)  | 10 mg/m <sup>3</sup>   |
| Remark   | Valeurs recommandées/admises   |
| Regulatory reference                                     | Circulaire du Ministère du travail (réf.: INRS ED 984, 2016)   |
| <b>Germany - Occupational Exposure Limits (TRGS 900)</b> |  |
| AGW (OEL TWA) [1]  | 200 mg/m <sup>3</sup> (E)  |
| Peak exposure limitation factor                          | 2(l)   |
| Remark   | DFG - Senatskommission zur Prüfung gesundheitsschädlicher Arbeitsstoffe der DFG (MAK-Kommission); Y - Ein Risiko der Fruchtschädigung braucht bei Einhaltung des Arbeitsplatzgrenzwertes und des biologischen Grenzwertes (BGW) nicht befürchtet zu werden |
| Regulatory reference                                     | TRGS900  |
| <b>Greece - Occupational Exposure Limits</b>             |  |
| Local name   | Γλυκερίνη  |
| OEL TWA  | 10 mg/m <sup>3</sup>   |

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| <b>Glycerin (56-81-5)</b>                            |  |
|--|--|
| Regulatory reference                                 | Π.Δ. 90/1999 - Προστασία της υγείας των εργαζομένων που εκτίθενται σε ορισμένους χημικούς παράγοντες κατά τη διάρκεια της εργασίας τους      |
| <b>Poland - Occupational Exposure Limits</b>         |  |
| Local name   | Glicerol   |
| NDS (OEL TWA)  | 10 mg/m <sup>3</sup> frakcja wdychalna   |
| Remark   | Frakcja wdychalna – frakcja aerozolu wnikająca przez nos i usta, która po zdeponowaniu w drogach oddechowych stwarza zagrożenie dla zdrowia. |
| Regulatory reference                                 | Dz. U. 2018 poz. 1286  |
| <b>Slovakia - Occupational Exposure Limits</b>       |  |
| Local name   | Glycerín   |
| NPHV (OEL TWA) [1]                                   | 10 mg/m <sup>3</sup>   |
| Regulatory reference                                 | Nariadenie vlády č. 355/2006 Z. z. (236/2020 Z. z.)  |
| <b>Slovenia - Occupational Exposure Limits</b>       |  |
| Local name   | glicerín   |
| OEL TWA  | 200 mg/m <sup>3</sup>  |
| OEL STEL   | 400 mg/m <sup>3</sup>  |
| Remark   | Y (Snovi, pri katerih ni nevarnosti za zarodek ob upoštevanju mejnih vrednosti in bat vrednosti)   |
| Regulatory reference                                 | Uradni list RS, št. 72/2021 z dne 11.5.2021  |
| <b>Spain - Occupational Exposure Limits</b>          |  |
| Local name   | Glicerina  |
| VLA-ED (OEL TWA) [1]                                 | 10 mg/m <sup>3</sup> nieblas   |
| Regulatory reference                                 | Límites de Exposición Profesional para Agentes Químicos en España 2021. INSHT  |
| <b>United Kingdom - Occupational Exposure Limits</b> |  |
| Local name   | Glycerol   |
| WEL TWA (OEL TWA) [1]                                | 10 mg/m <sup>3</sup>   |
| Regulatory reference                                 | EH40/2005 (Fourth edition, 2020). HSE  |
| <b>Switzerland - Occupational Exposure Limits</b>    |  |
| Local name   | Glycérine / Glycerin   |
| MAK (OEL TWA) [1]                                    | 50 mg/m <sup>3</sup> (i) / (e)   |
| KZGW (OEL STEL)                                      | 100 mg/m <sup>3</sup> (i) / (e)  |
| Critical toxicity                                    | VRS / OAW  |
| Notation   | SS <sub>c</sub> / SS <sub>c</sub>  |
| Regulatory reference                                 | www.suva.ch, 01.01.2021  |
| <b>White 6 (CI:77891) (13463-67-7)</b>               |  |
| <b>Austria - Occupational Exposure Limits</b>        |  |
| Local name   | Titandioxid (Alveolarstaub)  |
| MAK (OEL TWA)  | 5 mg/m <sup>3</sup> (A)  |
| MAK (OEL STEL)                                       | 10 mg/m <sup>3</sup> (A, 2x 60(Miw) min)   |
| Regulatory reference                                 | BGBI. II Nr. 156/2021  |

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| White 6 (CI:77891) (13463-67-7)                |   |
|--|---|
| <b>Belgium - Occupational Exposure Limits</b>  |   |
| Local name                                     | Titane (dioxyde de) # Titaandioxide   |
| OEL TWA  | 10 mg/m <sup>3</sup>  |
| Regulatory reference                           | Koninklijk besluit/Arrêté royal 19/11/2020  |
| <b>Bulgaria - Occupational Exposure Limits</b> |   |
| Local name                                     | Титанов диоксид   |
| OEL TWA  | 10 mg/m <sup>3</sup> (респирабилен прах)  |
| Regulatory reference                           | Наредба № 13 от 30.12.2003 г. за защита на работещите от рискове, свързани с експозиция на химични агенти при работа (изм. и доп. ДВ. бр. 47 от 2021 г., в сила от 04.06.2021 г.) |
| <b>Croatia - Occupational Exposure Limits</b>  |   |
| Local name                                     | Titanov dioksid   |
| GVI (OEL TWA) [1]                              | 10 mg/m <sup>3</sup> U (ukupna prašina)<br>4 mg/m <sup>3</sup> R (respirabilna prašina)   |
| Regulatory reference                           | Pravilnik o izmjenama i dopunama Pravilnika o graničnim vrijednostima izloženosti opasnim tvarima pri radu i o biološkim graničnim vrijednostima (NN 1/2021)                      |
| <b>Denmark - Occupational Exposure Limits</b>  |   |
| Local name                                     | Titandioxid   |
| OEL TWA [1]                                    | 6 mg/m <sup>3</sup> beregnet som Ti   |
| Regulatory reference                           | BEK nr 1426 af 28. juni 2021  |
| <b>Estonia - Occupational Exposure Limits</b>  |   |
| Local name                                     | Titaanoksiid  |
| OEL TWA  | 5 mg/m <sup>3</sup>   |
| Regulatory reference                           | Vabariigi Valitsuse 20. märtsi 2001. a määruse nr 105 (RT I, 17.10.2019, 2); Vabariigi Valitsuse 10. märtsi 2019. a määruse nr 84   |
| <b>France - Occupational Exposure Limits</b>   |   |
| Local name                                     | Titane (dioxyde de), en Ti  |
| VME (OEL TWA)                                  | 10 mg/m <sup>3</sup>  |
| Remark   | Valeurs recommandées/admises  |
| Regulatory reference                           | Circulaire du Ministère du travail (réf.: INRS ED 984, 2016)  |
| <b>Greece - Occupational Exposure Limits</b>   |   |
| Local name                                     | Τιτανίου διοξειδίο  |
| OEL TWA  | 10 mg/m <sup>3</sup> εισπν.<br>5 mg/m <sup>3</sup> αναπν.   |
| Regulatory reference                           | Π.Δ. 90/1999 - Προστασία της υγείας των εργαζομένων που εκτίθενται σε ορισμένους χημικούς παράγοντες κατά τη διάρκεια της εργασίας τους   |
| <b>Ireland - Occupational Exposure Limits</b>  |   |
| Local name                                     | Titanium dioxide  |
| OEL TWA [1]                                    | 10 mg/m <sup>3</sup> total inhalable dust<br>4 mg/m <sup>3</sup> respirable dust  |
| Regulatory reference                           | Chemical Agents Code of Practice 2021   |

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| <b>White 6 (CI:77891) (13463-67-7)</b>          |  |
|---|--|
| <b>Latvia - Occupational Exposure Limits</b>    |  |
| Local name                                      | Titāna dioksīds  |
| OEL TWA   | 10 mg/m <sup>3</sup>   |
| Regulatory reference                            | Ministru kabineta 2007. gada 15. maija noteikumiem Nr. 325 (Grozījumi Ministru kabineta 2011. gada 1. februārī noteikumiem Nr. 92)   |
| <b>Lithuania - Occupational Exposure Limits</b> |  |
| Local name                                      | Titano dioksidas   |
| IPRV (OEL TWA)                                  | 5 mg/m <sup>3</sup>  |
| Regulatory reference                            | LIETUVOS HIGIENOS NORMA HN 23:2011 (Nr. V-695/A1-272, 2018-06-12)  |
| <b>Poland - Occupational Exposure Limits</b>    |  |
| Local name                                      | Ditlenek tytanu  |
| NDS (OEL TWA)                                   | 10 mg/m <sup>3</sup> frakcja wdychalna   |
| Remark  | Frakcja wdychalna – frakcja aerozolu wnikająca przez nos i usta, która po zdeponowaniu w drogach oddechowych stwarza zagrożenie dla zdrowia. Obowiązuje jednocześnie oznaczanie stężeń frakcji respirabilnej krzemionki krystalicznej. |
| Regulatory reference                            | Dz. U. 2018 poz. 1286  |
| <b>Portugal - Occupational Exposure Limits</b>  |  |
| Local name                                      | Dióxido de titânio   |
| OEL TWA   | 10 mg/m <sup>3</sup>   |
| Remark  | A4 (Agente não classificável como carcinogénico no Homem)  |
| Regulatory reference                            | Norma Portuguesa NP 1796:2014  |
| <b>Romania - Occupational Exposure Limits</b>   |  |
| Local name                                      | Dioxid de titan  |
| OEL TWA   | 10 mg/m <sup>3</sup>   |
| OEL STEL  | 15 mg/m <sup>3</sup>   |
| Regulatory reference                            | Hotărârea Guvernului nr. 1.218/2006 (Hotărârea nr. 53/2021)  |
| <b>Slovakia - Occupational Exposure Limits</b>  |  |
| Local name                                      | Oxid titaničitý  |
| NPHV (OEL TWA) [1]                              | 5 mg/m <sup>3</sup>  |
| Regulatory reference                            | Nariadenie vlády č. 355/2006 Z. z. (236/2020 Z. z.)  |
| <b>Spain - Occupational Exposure Limits</b>     |  |
| Local name                                      | Dióxido de titanio   |
| VLA-ED (OEL TWA) [1]                            | 10 mg/m <sup>3</sup>   |
| Regulatory reference                            | Límites de Exposición Profesional para Agentes Químicos en España 2021. INSHT  |
| <b>Sweden - Occupational Exposure Limits</b>    |  |
| Local name                                      | Titandioxid  |
| NGV (OEL TWA)                                   | 5 mg/m <sup>3</sup> totaldamm  |

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| <b>White 6 (CI:77891) (13463-67-7)</b>               |   |
|--|---|
| Remark   | 3 (Med totaldamm menas de partiklar (aerosoler) som fastnar på ett filter i den provtagare som beskrivs i Metodserien, Provtagnings av totaldamm och respirabelt damm, Metod nr 1010, Arbetskyddsstyrelsen, numera Arbetsmiljöverket. Filterdiametern är normalt 37 mm, men kan även vara 25 mm. Trots sitt namn provtas inte den totala mängden luftburna partiklar med denna metod) |
| Regulatory reference                                 | Hygieniska gränsvärden (AFS 2018:1)   |
| <b>United Kingdom - Occupational Exposure Limits</b> |   |
| Local name   | Titanium dioxide  |
| WEL TWA (OEL TWA) [1]                                | 10 mg/m <sup>3</sup><br>4 mg/m <sup>3</sup>   |
| Regulatory reference                                 | EH40/2005 (Fourth edition, 2020). HSE   |
| <b>Iceland - Occupational Exposure Limits</b>        |   |
| Local name   | Títandíoxíð, sem Ti   |
| OEL TWA  | 6 mg/m <sup>3</sup>   |
| Regulatory reference                                 | Reglugerð um mengunarmörk og aðgerðir til að draga úr mengun á vinnustöðum (Nr. 390/2009)   |
| <b>Norway - Occupational Exposure Limits</b>         |   |
| Local name   | Titandioksid  |
| Grenseverdi (OEL TWA) [1]                            | 5 mg/m <sup>3</sup>   |
| Regulatory reference                                 | FOR-2021-06-28-2248   |
| <b>Switzerland - Occupational Exposure Limits</b>    |   |
| Local name   | Dioxyde de titane / Titandioxid   |
| MAK (OEL TWA) [1]                                    | 3 mg/m <sup>3</sup> (a) / (a)   |
| Critical toxicity                                    | VRI / UAW   |
| Notation   | SS <sub>c</sub> / SS <sub>c</sub>   |
| Remark   | NIOSH   |
| Regulatory reference                                 | www.suva.ch, 01.01.2021   |
| <b>USA - ACGIH - Occupational Exposure Limits</b>    |   |
| Local name   | Titanium dioxide  |
| ACGIH OEL TWA  | 10 mg/m <sup>3</sup>  |
| Remark (ACGIH)                                       | TLV® Basis: LRT irr. Notations: A4 (Not classifiable as a Human Carcinogen)   |
| Regulatory reference                                 | ACGIH 2021  |
| <b>Red 101 (CI:77491) (1309-37-1)</b>                |   |
| <b>Austria - Occupational Exposure Limits</b>        |   |
| Local name   | Eisenoxide  |
| MAK (OEL TWA)  | 5 mg/m <sup>3</sup> (A)<br>10 mg/m <sup>3</sup> (E)   |
| MAK (OEL STEL)                                       | 10 mg/m <sup>3</sup> (A, 2x 60(Miw) min)<br>20 mg/m <sup>3</sup> (E, 2x 60(Miw) min)  |
| Regulatory reference                                 | BGBl. II Nr. 156/2021   |
| <b>Belgium - Occupational Exposure Limits</b>        |   |
| Local name   | Fer (trioxyde de) (fraction alvéolaire) # IJzeroxide (Fe2O3) (inadembare fractie)   |



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| Red 101 (CI:77491) (1309-37-1)          |   |
|---|---|
| OEL TWA                                 | 5 mg/m <sup>3</sup>   |
| Regulatory reference                    | Koninklijk besluit/Arrêté royal 19/11/2020  |
| Bulgaria - Occupational Exposure Limits |   |
| Local name                              | Желязооксиди  |
| OEL TWA                                 | 5 mg/m <sup>3</sup> (като желязо)   |
| Regulatory reference                    | Наредба № 13 от 30.12.2003 г. за защита на работещите от рискове, свързани с експозиция на химични агенти при работа (изм. и доп. ДВ. бр. 47 от 2021 г., в сила от 04.06.2021 г.) |
| Croatia - Occupational Exposure Limits  |   |
| Local name                              | Željezov (III) oksid  |
| GVI (OEL TWA) [1]                       | 5 mg/m <sup>3</sup> dim (kao Fe)<br>10 mg/m <sup>3</sup> prašina, U (ukupna prašina)<br>4 mg/m <sup>3</sup> prašina, R (respirabilna prašina)                                     |
| KGVI (OEL STEL)                         | 10 mg/m <sup>3</sup> dim (kao Fe)   |
| Regulatory reference                    | Pravilnik o izmjenama i dopunama Pravilnika o graničnim vrijednostima izloženosti opasnim tvarima pri radu i o biološkim graničnim vrijednostima (NN 1/2021)                      |
| Denmark - Occupational Exposure Limits  |   |
| Local name                              | Jernoxid  |
| OEL TWA [1]                             | 3.5 mg/m <sup>3</sup> beregnet som Fe   |
| Regulatory reference                    | BEK nr 1426 af 28. juni 2021  |
| Estonia - Occupational Exposure Limits  |   |
| Local name                              | Raudoksiid (arvutatud rauale)   |
| OEL TWA                                 | 3.5 mg/m <sup>3</sup>   |
| Remark                                  | 1 (Peentolm koosneb alla 2,5-mikromeetrise läbimõõduga osakestest, mis võivad jõuda koos sissehingatava õhuga kopsu alveoolidesse (respireeritav fraktsioon))                     |
| Regulatory reference                    | Vabariigi Valitsuse 20. märtsi 2001. a määruse nr 105 (RT I, 17.10.2019, 2); Vabariigi Valitsuse 10. märtsi 2019. a määruse nr 84   |
| Finland - Occupational Exposure Limits  |   |
| Local name                              | Rautaoksidi, haurut   |
| HTP (OEL TWA) [1]                       | 5 mg/m <sup>3</sup> Fe  |
| Regulatory reference                    | HTP-ARVOT 2020 (Sosiaali- ja terveysministeriö)   |
| France - Occupational Exposure Limits   |   |
| Local name                              | Fer (Trioxyde de di-, fumées), en Fe  |
| VME (OEL TWA)                           | 5 mg/m <sup>3</sup>   |
| Remark                                  | Valeurs recommandées/admises  |
| Regulatory reference                    | Circulaire du Ministère du travail (réf.: INRS ED 984, 2016)  |
| Greece - Occupational Exposure Limits   |   |
| Local name                              | Σιδήρου (III) οξείδιο ως Fe   |
| OEL TWA                                 | 10 mg/m <sup>3</sup>  |
| OEL STEL                                | 10 mg/m <sup>3</sup>  |
| Regulatory reference                    | Π.Δ. 90/1999 - Προστασία της υγείας των εργαζομένων που εκτίθενται σε ορισμένους χημικούς παράγοντες κατά τη διάρκεια της εργασίας τους   |

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| Red 101 (CI:77491) (1309-37-1)                  |  |
|---|--|
| <b>Hungary - Occupational Exposure Limits</b>   |  |
| Local name                                      | VAS(III)-OXID (Fe-ra számítva)   |
| AK (OEL TWA)                                    | 4 mg/m <sup>3</sup> respirábilis frakció   |
| Remark  | T (Azok az anyagok, amelyek egészségkárosító hatása TARTÓS expozíciót követően jelentkezik)  |
| Regulatory reference                            | 5/2020. (II. 6.) ITM rendelet - A kémiai kóroki tényezők hatásának kitett munkavállalók egészségének és biztonságának védelméről   |
| <b>Ireland - Occupational Exposure Limits</b>   |  |
| Local name                                      | Iron oxide, fume (as Fe)   |
| OEL TWA [1]                                     | 5 mg/m <sup>3</sup>  |
| OEL STEL  | 10 mg/m <sup>3</sup>   |
| Regulatory reference                            | Chemical Agents Code of Practice 2021  |
| <b>Lithuania - Occupational Exposure Limits</b> |  |
| Local name                                      | Geležies oksidas   |
| IPRV (OEL TWA)                                  | 3.5 mg/m <sup>3</sup> (kaip Fe); alveolinė frakcija  |
| Regulatory reference                            | LIETUVOS HIGIENOS NORMA HN 23:2011 (Nr. V-695/A1-272, 2018-06-12)  |
| <b>Poland - Occupational Exposure Limits</b>    |  |
| Local name                                      | Tlenek żelaza (III)  |
| NDS (OEL TWA)                                   | 5 mg/m <sup>3</sup> w przeliczeniu na Fe: frakcja wdychalna<br>2.5 mg/m <sup>3</sup> w przeliczeniu na Fe: frakcja respirabilna  |
| NDSch (OEL STEL)                                | 5 mg/m <sup>3</sup> w przeliczeniu na Fe: frakcja respirabilna<br>10 mg/m <sup>3</sup> w przeliczeniu na Fe: frakcja wdychalna   |
| Remark  | Frakcja wdychalna – frakcja aerozolu wnika jąca przez nos i usta, która po zdeponowaniu w drogach oddechowych stwarza zagrożenie dla zdrowia. Frakcja respirabilna – frakcja aerozolu wnika jąca do dróg oddechowych, która stwarza zagrożenie dla zdrowia po zdeponowaniu w obszarze wymiany gazowej. |
| Regulatory reference                            | Dz. U. 2018 poz. 1286  |
| <b>Portugal - Occupational Exposure Limits</b>  |  |
| Local name                                      | Óxido de ferro   |
| OEL TWA   | 5 mg/m <sup>3</sup> R (Fração respirável)  |
| Remark  | A4 (Agente não classificável como carcinogénico no Homem)  |
| Regulatory reference                            | Norma Portuguesa NP 1796:2014  |
| <b>Romania - Occupational Exposure Limits</b>   |  |
| Local name                                      | Oxid feric   |
| OEL TWA   | 5 mg/m <sup>3</sup> (Fumuri, pulberi)  |
| OEL STEL  | 10 mg/m <sup>3</sup> (Fumuri, pulberi)   |
| Regulatory reference                            | Hotărârea Guvernului nr. 1.218/2006 (Hotărârea nr. 53/2021)  |
| <b>Slovakia - Occupational Exposure Limits</b>  |  |
| Local name                                      | Oxidy železa, dymy (ako Fe)  |
| NPHV (OEL TWA) [1]                              | 1.5 mg/m <sup>3</sup> respirabilná frakcia<br>4 mg/m <sup>3</sup> inhalovateľná frakcia  |
| Regulatory reference                            | Nariadenie vlády č. 355/2006 Z. z. (236/2020 Z. z.)  |

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|--|--|
| <b>Spain - Occupational Exposure Limits</b>          |  |
| Local name   | Óxido de hierro (III)  |
| VLA-ED (OEL TWA) [1]                                 | 5 mg/m <sup>3</sup> polvo y humos, como Fe   |
| Regulatory reference                                 | Límites de Exposición Profesional para Agentes Químicos en España 2021. INSHT  |
| <b>Sweden - Occupational Exposure Limits</b>         |  |
| Local name   | Järnoxid (som Fe)  |
| NGV (OEL TWA)  | 3.5 mg/m <sup>3</sup> respirabel fraktion  |
| Remark   | 3 (Den respirabla fraktionen är de inhalerbara partiklar som når längst ner i luftvägarna, till alveolerna i lungorna) |
| Regulatory reference                                 | Hygieniska gränsvärden (AFS 2018:1)  |
| <b>United Kingdom - Occupational Exposure Limits</b> |  |
| Local name   | Iron oxide   |
| WEL TWA (OEL TWA) [1]                                | 5 mg/m <sup>3</sup><br>10 mg/m <sup>3</sup><br>4 mg/m <sup>3</sup>   |
| WEL STEL (OEL STEL)                                  | 10 mg/m <sup>3</sup>   |
| Regulatory reference                                 | EH40/2005 (Fourth edition, 2020). HSE  |
| <b>Iceland - Occupational Exposure Limits</b>        |  |
| Local name   | Járnnoxíð, sem Fe, örfínt ryk  |
| OEL TWA  | 3.5 mg/m <sup>3</sup>  |
| Regulatory reference                                 | Reglugerð um mengunarmörk og aðgerðir til að draga úr mengun á vinnustöðum (Nr. 390/2009)                              |
| <b>Norway - Occupational Exposure Limits</b>         |  |
| Local name   | Jern(III)oksid (beregnet som Fe)   |
| Grenseverdi (OEL TWA) [1]                            | 3 mg/m <sup>3</sup>  |
| Regulatory reference                                 | FOR-2021-06-28-2248  |
| <b>Switzerland - Occupational Exposure Limits</b>    |  |
| Local name   | Oxydes de fer / Eisenoxide   |
| MAK (OEL TWA) [1]                                    | 3 mg/m <sup>3</sup> (a) / (a)  |
| Critical toxicity                                    | Poumons, Fibpulm / Lunge, Lungenfibrose  |
| Remark   | NIOSH  |
| Regulatory reference                                 | www.suva.ch, 01.01.2021  |
| <b>USA - ACGIH - Occupational Exposure Limits</b>    |  |
| Local name   | Iron oxide (Fe <sub>2</sub> O <sub>3</sub> )   |
| ACGIH OEL TWA  | 5 mg/m <sup>3</sup> (Respirable fraction)  |
| Remark (ACGIH)                                       | TLV® Basis: Pneumoconiosis. Notations: A4 (Not classifiable as a Human Carcinogen)                                     |
| Regulatory reference                                 | ACGIH 2021   |

### 8.1.2. Recommended monitoring procedures

No additional information available

### 8.1.3. Air contaminants formed

No additional information available

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### 8.1.4. DNEL and PNEC

No additional information available

### 8.1.5. Control banding

No additional information available

## 8.2. Exposure controls

### 8.2.1. Appropriate engineering controls

#### Appropriate engineering controls:

Ensure good ventilation of the work station.

### 8.2.2. Personal protection equipment

#### Personal protective equipment symbol(s):



#### 8.2.2.1. Eye and face protection

##### Eye protection:

Safety glasses

#### 8.2.2.2. Skin protection

##### Skin and body protection:

Wear suitable protective clothing

##### Hand protection:

Protective gloves

#### 8.2.2.3. Respiratory protection

##### Respiratory protection:

In case of insufficient ventilation, wear suitable respiratory equipment

#### 8.2.2.4. Thermal hazards

No additional information available

### 8.2.3. Environmental exposure controls

#### Environmental exposure controls:

Avoid release to the environment.

## SECTION 9: Physical and chemical properties

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

|  |                         |
|--|-------------------------|
| Physical state                             | : Liquid                |
| Appearance                                 | : Liquid.               |
| Colour                                     | : pink.                 |
| Odour                                      | : Characteristic odour. |
| Odour threshold                            | : No data available     |
| pH   | : 7.5 – 8.5             |
| Relative evaporation rate (butylacetate=1) | : No data available     |
| Melting point                              | : Not applicable        |
| Freezing point                             | : No data available     |
| Boiling point                              | : > 100 °C              |
| Flash point                                | : > 93 °C               |
| Auto-ignition temperature                  | : No data available     |
| Decomposition temperature                  | : No data available     |
| Flammability (solid, gas)                  | : Not applicable        |
| Vapour pressure                            | : No data available     |
| Relative vapour density at 20 °C           | : No data available     |

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|   |                     |
|---|---------------------|
| Relative density                                | : No data available |
| Solubility                                      | : No data available |
| Partition coefficient n-octanol/water (Log Pow) | : No data available |
| Viscosity, kinematic                            | : No data available |
| Viscosity, dynamic                              | : No data available |
| Explosive properties                            | : No data available |
| Oxidising properties                            | : No data available |
| Explosive limits                                | : No data available |
| Particle size                                   | : < 1 µm            |

### 9.2. Other information

No additional information available

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

### 10.2. Chemical stability

Stable under normal conditions.

### 10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

### 10.4. Conditions to avoid

None under recommended storage and handling conditions (see section 7).

### 10.5. Incompatible materials

No additional information available

### 10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

## SECTION 11: Toxicological information

### 11.1 Information on toxicological effects

|                                   |                                   |
|-----------------------------------|-----------------------------------|
| Acute toxicity (oral)             | : Not classified                  |
| Acute toxicity (dermal)           | : Not classified                  |
| Acute toxicity (inhalation)       | : Not classified.                 |
| Skin corrosion/irritation         | : Not classified<br>pH: 7.5 – 8.5 |
| Serious eye damage/irritation     | : Not classified<br>pH: 7.5 – 8.5 |
| Respiratory or skin sensitisation | : Not classified                  |
| Germ cell mutagenicity            | : Not classified                  |
| Carcinogenicity                   | : Not classified                  |

#### White 6 (CI:77891) (13463-67-7)

|            |                                      |
|------------|--------------------------------------|
| IARC group | 2B - Possibly carcinogenic to humans |
|------------|--------------------------------------|

#### Red 101 (CI:77491) (1309-37-1)

|            |                      |
|------------|----------------------|
| IARC group | 3 - Not classifiable |
|------------|----------------------|

|                        |                  |
|------------------------|------------------|
| Reproductive toxicity  | : Not classified |
| STOT-single exposure   | : Not classified |
| STOT-repeated exposure | : Not classified |

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### Red 101 (CI:77491) (1309-37-1)

|                        |  |
|------------------------|--|
| STOT-repeated exposure | May cause damage to organs through prolonged or repeated exposure. |
|------------------------|--|

Aspiration hazard : Not classified

## SECTION 12: Ecological information

### 12.1. Toxicity

Ecology - general : The product is not considered harmful to aquatic organisms nor to cause long-term adverse effects in the environment.

Hazardous to the aquatic environment, short-term (acute) : Not classified

Hazardous to the aquatic environment, long-term (chronic) : Not classified.

Not rapidly degradable

### 12.2. Persistence and degradability

#### Ethoxylated Fatty Alcohols (9004-98-2)

|                               |                                 |
|-------------------------------|---------------------------------|
| Persistence and degradability | Readily biodegradable in water. |
|-------------------------------|---------------------------------|

|                              |                                    |
|------------------------------|------------------------------------|
| Chemical oxygen demand (COD) | 2.33 g O <sub>2</sub> /g substance |
|------------------------------|------------------------------------|

#### Glycerin (56-81-5)

|                               |                                 |
|-------------------------------|---------------------------------|
| Persistence and degradability | Readily biodegradable in water. |
|-------------------------------|---------------------------------|

|                                 |                                    |
|---------------------------------|------------------------------------|
| Biochemical oxygen demand (BOD) | 0.87 g O <sub>2</sub> /g substance |
|---------------------------------|------------------------------------|

|                              |                                    |
|------------------------------|------------------------------------|
| Chemical oxygen demand (COD) | 1.16 g O <sub>2</sub> /g substance |
|------------------------------|------------------------------------|

|      |                                     |
|------|-------------------------------------|
| ThOD | 1.217 g O <sub>2</sub> /g substance |
|------|-------------------------------------|

#### White 6 (CI:77891) (13463-67-7)

|                               |                                   |
|-------------------------------|-----------------------------------|
| Persistence and degradability | Biodegradability: not applicable. |
|-------------------------------|-----------------------------------|

|                              |                            |
|------------------------------|----------------------------|
| Chemical oxygen demand (COD) | Not applicable (inorganic) |
|------------------------------|----------------------------|

|      |                            |
|------|----------------------------|
| ThOD | Not applicable (inorganic) |
|------|----------------------------|

#### Red 101 (CI:77491) (1309-37-1)

|                               |                                   |
|-------------------------------|-----------------------------------|
| Persistence and degradability | Biodegradability: not applicable. |
|-------------------------------|-----------------------------------|

|                              |                |
|------------------------------|----------------|
| Chemical oxygen demand (COD) | Not applicable |
|------------------------------|----------------|

|      |                |
|------|----------------|
| ThOD | Not applicable |
|------|----------------|

|                 |                |
|-----------------|----------------|
| BOD (% of ThOD) | Not applicable |
|-----------------|----------------|

### 12.3. Bioaccumulative potential

#### Ethoxylated Fatty Alcohols (9004-98-2)

|   |   |
|---|---|
| Partition coefficient n-octanol/water (Log Pow) | 6.13 Source: Quantitative Structure Activity Relation |
|---|---|

|                           |                                    |
|---------------------------|------------------------------------|
| Bioaccumulative potential | No bioaccumulation data available. |
|---------------------------|------------------------------------|

#### Glycerin (56-81-5)

|   |  |
|---|--|
| Partition coefficient n-octanol/water (Log Pow) | -1.75 (Experimental value, Equivalent or similar to OECD 107, 25 °C) |
|---|--|

|                           |                      |
|---------------------------|----------------------|
| Bioaccumulative potential | Not bioaccumulative. |
|---------------------------|----------------------|

#### White 6 (CI:77891) (13463-67-7)

|                           |                      |
|---------------------------|----------------------|
| Bioaccumulative potential | Not bioaccumulative. |
|---------------------------|----------------------|

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### Red 101 (CI:77491) (1309-37-1)

|                           |                                    |
|---------------------------|------------------------------------|
| Bioaccumulative potential | No bioaccumulation data available. |
|---------------------------|------------------------------------|

### 12.4. Mobility in soil

#### Glycerin (56-81-5)

|  |  |
|--|--|
| Surface tension  | 63.4 mN/m (20 °C, 1000 g/l)                      |
| Organic Carbon Normalized Adsorption Coefficient (Log Koc) | 0 (log Koc, SRC PCKOCWIN v2.0, Calculated value) |
| Ecology - soil   | Highly mobile in soil.                           |

#### White 6 (CI:77891) (13463-67-7)

|                 |                                     |
|-----------------|-------------------------------------|
| Surface tension | No data available in the literature |
| Ecology - soil  | Low potential for mobility in soil. |

#### Red 101 (CI:77491) (1309-37-1)

|                 |                        |
|-----------------|------------------------|
| Surface tension | Not applicable (solid) |
| Ecology - soil  | Adsorbs into the soil. |

### 12.5. Results of PBT and vPvB assessment

#### Component

|                                 |   |
|---------------------------------|---|
| White 6 (CI:77891) (13463-67-7) | This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII<br>This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII |
| Glycerin (56-81-5)              | This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII<br>This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII |
| Red 101 (CI:77491) (1309-37-1)  | This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII<br>This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII |

### 12.6. Other adverse effects

No additional information available

## SECTION 13: Disposal considerations

### 13.1. Waste treatment methods

Waste treatment methods : Dispose of contents/container in accordance with licensed collector's sorting instructions.

## SECTION 14: Transport information

In accordance with ADR / IMDG / IATA / ADN / RID

| ADR                                     | IMDG          | IATA          | ADN           | RID           |
|---|---------------|---------------|---------------|---------------|
| <b>14.1. UN number</b>                  |               |               |               |               |
| Not regulated                           | Not regulated | Not regulated | Not regulated | Not regulated |
| <b>14.2. UN proper shipping name</b>    |               |               |               |               |
| Not regulated                           | Not regulated | Not regulated | Not regulated | Not regulated |
| <b>14.3. Transport hazard class(es)</b> |               |               |               |               |
| Not regulated                           | Not regulated | Not regulated | Not regulated | Not regulated |

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| ADR                                    | IMDG          | IATA          | ADN           | RID           |
|--|---------------|---------------|---------------|---------------|
| <b>14.4. Packing group</b>             |               |               |               |               |
| Not regulated                          | Not regulated | Not regulated | Not regulated | Not regulated |
| <b>14.5. Environmental hazards</b>     |               |               |               |               |
| Not regulated                          | Not regulated | Not regulated | Not regulated | Not regulated |
| No supplementary information available |               |               |               |               |

### 14.6. Special precautions for user

#### Overland transport

Not regulated

#### Transport by sea

Not regulated

#### Air transport

Not regulated

#### Inland waterway transport

Not regulated

#### Rail transport

Not regulated

### 14.7. Transport in bulk according to Annex II of Marpol and the IBC Code

Not applicable

## SECTION 15: Regulatory information

### 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

#### 15.1.1. EU-Regulations

Contains no REACH substances with Annex XVII restrictions

Contains no substance on the REACH candidate list

Contains no REACH Annex XIV substances

Contains no substance subject to Regulation (EU) No 649/2012 of the European Parliament and of the Council of 4 July 2012 concerning the export and import of hazardous chemicals.

Contains no substance subject to Regulation (EU) No 2019/1021 of the European Parliament and of the Council of 20 June 2019 on persistent organic pollutants

Contains no substance subject to REGULATION (EU) No 1005/2009 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 September 2009 on substances that deplete the ozone layer.

Contains no substance subject to Regulation (EU) 2019/1148 of the European Parliament and of the Council of 20 June 2019 on the marketing and use of explosives precursors.



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Comply with applicable regulations : Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC. COMMISSION REGULATION (EU) 2020/2081 of 14 December 2020 amending Annex XVII to Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH) as regards substances in tattoo inks or permanent make-up, Official Journal of the European Union as of 15th December 2020, L 423/6. Commission Regulation (EU) 2015/830 of 28 May 2015 amending Regulation (EC) No 1907/2006. Not classified as dangerous according to the criteria of directive(s) 67/548/EEC and/or 1999/45/EC. Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008. Official Journal of the European Union 27.7.2012, No L 201/60. Classification EC 67/548 or EC 1999/45.

Contains no substance subject to Regulation (EC) 273/2004 of the European Parliament and of the Council of 11 February 2004 on the manufacture and the placing on market of certain substances used in the illicit manufacture of narcotic drugs and psychotropic substances.

### 15.1.2. National regulations

#### Germany

Employment restrictions : Observe restrictions according Act on the Protection of Working Mothers (MuSchG)  
Observe restrictions according Act on the Protection of Young People in Employment (JArbSchG)

Water hazard class (WGK) : WGK 3, Highly hazardous to water (Classification according to AwSV, Annex 1)

Hazardous Incident Ordinance (12. BImSchV) : Is not subject of the Hazardous Incident Ordinance (12. BImSchV)

Storage class (LGK, TRGS 510) : LGK 12 - Non-combustible liquids

Joint storage table :

|          |         |          |          |           |
|----------|---------|----------|----------|-----------|
| LGK 1    | LGK 2A  | LGK 2B   | LGK 3    | LGK 4.1A  |
| LGK 4.1B | LGK 4.2 | LGK 4.3  | LGK 5.1A | LGK 5.1B  |
| LGK 5.1C | LGK 5.2 | LGK 6.1A | LGK 6.1B | LGK 6.1C  |
| LGK 6.1D | LGK 6.2 | LGK 7    | LGK 8A   | LGK 8B    |
| LGK 10   | LGK 11  | LGK 12   | LGK 13   | LGK 10-13 |

Joint storage not permitted for : LGK 1, LGK 6.2, LGK 7

Joint storage with restrictions permitted for : LGK 4.1A, LGK 4.3, LGK 5.1C

Joint storage permitted for : LGK 2A, LGK 2B, LGK 3, LGK 4.1B, LGK 4.2, LGK 5.1A, LGK 5.1B, LGK 5.2, LGK 6.1A, LGK 6.1B, LGK 6.1C, LGK 6.1D, LGK 8A, LGK 8B, LGK 10, LGK 11, LGK 12, LGK 13, LGK 10-13

#### Netherlands

ABM category : A(3) - hazardous for aquatic organisms, may have longterm hazardous effects in aquatic environment

SZW-lijst van kankerverwekkende stoffen : None of the components are listed

SZW-lijst van mutagene stoffen : None of the components are listed

SZW-lijst van reprotoxische stoffen – Borstvoeding : None of the components are listed

SZW-lijst van reprotoxische stoffen – Vruchtbaarheid : None of the components are listed

SZW-lijst van reprotoxische stoffen – Ontwikkeling : None of the components are listed

#### Denmark

Classification remarks : Emergency management guidelines for the storage of flammable liquids must be followed

Danish National Regulations : Pregnant/breastfeeding women working with the product must not be in direct contact with the product  
The requirements from the Danish Working Environment Authorities regarding work with carcinogens must be followed during use and disposal

#### Switzerland

Storage class (LK) : LK 10/12 - Liquids

### 15.2. Chemical safety assessment

No chemical safety assessment has been carried out

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### SECTION 16: Other information

| Abbreviations and acronyms: |   |
|-----------------------------|---|
| ADN                         | European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways |
| ADR                         | European Agreement concerning the International Carriage of Dangerous Goods by Road             |
| ATE                         | Acute Toxicity Estimate   |
| BCF                         | Bioconcentration factor   |
| BLV                         | Biological limit value  |
| BOD                         | Biochemical oxygen demand (BOD)   |
| COD                         | Chemical oxygen demand (COD)  |
| DMEL                        | Derived Minimal Effect level  |
| DNEL                        | Derived-No Effect Level   |
| EC-No.                      | European Community number   |
| EC50                        | Median effective concentration  |
| EN                          | European Standard   |
| IARC                        | International Agency for Research on Cancer   |
| IATA                        | International Air Transport Association   |
| IMDG                        | International Maritime Dangerous Goods  |
| LC50                        | Median lethal concentration   |
| LD50                        | Median lethal dose  |
| LOAEL                       | Lowest Observed Adverse Effect Level  |
| NOAEC                       | No-Observed Adverse Effect Concentration  |
| NOAEL                       | No-Observed Adverse Effect Level  |
| NOEC                        | No-Observed Effect Concentration  |
| OECD                        | Organisation for Economic Co-operation and Development  |
| OEL                         | Occupational Exposure Limit   |
| PBT                         | Persistent Bioaccumulative Toxic  |
| PNEC                        | Predicted No-Effect Concentration   |
| RID                         | Regulations concerning the International Carriage of Dangerous Goods by Rail                    |
| SDS                         | Safety Data Sheet   |
| STP                         | Sewage treatment plant  |
| ThOD                        | Theoretical oxygen demand (ThOD)  |
| TLM                         | Median Tolerance Limit  |
| VOC                         | Volatile Organic Compounds  |
| CAS-No.                     | Chemical Abstract Service number  |
| N.O.S.                      | Not Otherwise Specified   |
| vPvB                        | Very Persistent and Very Bioaccumulative  |
| ED                          | Endocrine disrupting properties   |

| Full text of H- and EUH-statements: |                                     |
|-------------------------------------|-------------------------------------|
| Acute Tox. 4 (Dermal)               | Acute toxicity (dermal), Category 4 |

# Hot Pink

## Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2020/878

| Full text of H- and EUH-statements:    |  |
|--|--|
| Acute Tox. 4<br>(Inhalation:dust,mist) | Acute toxicity (inhalation:dust,mist) Category 4   |
| Aquatic Chronic 3                      | Hazardous to the aquatic environment – Chronic Hazard, Category 3                                |
| EUH210                                 | Safety data sheet available on request.  |
| EUH211                                 | Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist. |
| H312                                   | Harmful in contact with skin.  |
| H332                                   | Harmful if inhaled.  |
| H373                                   | May cause damage to organs through prolonged or repeated exposure.                               |
| H412                                   | Harmful to aquatic life with long lasting effects.   |
| STOT RE 2                              | Specific target organ toxicity – Repeated exposure, Category 2                                   |

The classification complies with : ATP 12

Safety Data Sheet (SDS), EU

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.