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# Safety data sheet

according to 1907/2006/EC, Article 31

Printing date 03.12.2014

Version number 41

Revision: 12.11.2014

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

· 1.1 Product identifier · Trade name: ProXL® PROCLEAR 500 ML

· Article number: PROCLEAR

• **1.2 Relevant identified uses of the substance or mixture and uses advised against** No further relevant information available.

· Application of the substance / the mixture Paint

1.3 Details of the supplier of the safety data sheet
Manufacturer/Supplier: ProXL
Second Avenue
Chatham
Kent
ME4 5AU
Tel: +44 (0)1634 823900
Fax: +44 (0)1634 823909
Email: info@pro-xl.co.uk

• Further information obtainable from: QHSE Department • 1.4 Emergency telephone number: Tel: +44(0) 1634 823900 (08.00 / 17.00)

+31 629058130 (24 h/d, 7 d/wk)

### **SECTION 2: Hazards identification**

· 2.1 Classification of the substance or mixture · Classification according to Regulation (EC) No 1272/2008

GHS02 flame

Flam. Aerosol 1 H222-H229 Extremely flammable aerosol. Pressurised container: May burst if heated.

# GHS07

| Skin Irrit. 2   | H315              | Causes skin irritation.  |
|-----------------|-------------------|--|
| Eye Irrit. 2    | H319              | Causes serious eye irritation.   |
| STOT SE 3       | H336              | May cause drowsiness or dizziness.   |
| Aquatic Chr     | onic 3 H412       | Harmful to aquatic life with long lasting effects.   |
| · Classificatio | on according to 1 | Directive 67/548/EEC or Directive 1999/45/EC   |
| Xi; Irri        | itant             |  |
| R36:            | Irritating to ey  | ves.   |
| F+; Ex          | stremely flamma   | ble  |
| <i>R12:</i>     | Extremely flam    | nmable.  |
| R52/53-66:      |                   | uatic organisms, may cause long-term adverse effects in the aquatic<br>Repeated exposure may cause skin dryness or cracking. |
|                 |                   | (Contd. on page 2)   |

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#### Trade name: ProXL® PRO CLEAR 500 ML



• **Description:** Mixture of substances listed below with nonhazardous additions.

· Dangerous components:

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| CAS: 67-64-1   | acetone   | ntd. of page<br>20-25% |
|--|---|------------------------|
| EINECS: 200-662-2<br>Index number: 606-001-00-8                    | Xi R36<br>F R11   |                        |
| Reg.nr.: 01-2119471330-49-xxxx                                     | K00-07<br>Flam. Liq. 2, H225<br>Eye Irrit. 2, H319; STOT SE 3, H336   |                        |
| CAS: 115-10-6<br>EINECS: 204-065-8                                 | dimethyl ether $rac{1}{1}$ F + R12  | 12.5-20%               |
| Index number: 603-019-00-8<br>Reg.nr.: 01-2119472128-37-xxxx       | 🐼 Flam. Gas 1, H220; Flam. Liq. 1, H224<br>Press. Gas C, H280   |                        |
| CAS: 1330-20-7<br>EINECS: 215-535-7<br>Index number: 601-022-00-9  | xylene<br>Xn R20/21<br>Xi R38   | 10-12.5%               |
| Reg.nr.: 01-2119488216-32-xxxx                                     | R10<br>Flam. Liq. 3, H226<br>Acute Tox. 4, H312; Acute Tox. 4, H332; Skin Irrit. 2,<br>H315                                   |                        |
| CAS: 64742-95-6<br>EINECS: 265-199-0<br>Index number: 649-356-00-4 | Solvent naphtha (petroleum), light arom. (< 0,1 % benzol CAS<br>nr. 71-43-2)<br>Xn R65  | 5-10%                  |
| Reg.nr.: 01-2119455851-35-xxxx                                     | N R51/53<br>R10-66-67<br>Carc. Cat. 2, Muta. Cat. 2   |                        |
|  | <ul> <li>Flam. Liq. 3, H226</li> <li>Asp. Tox. 1, H304</li> <li>Aquatic Chronic 2, H411</li> </ul>                            |                        |
|  |   |                        |
| CAS: 74-98-6<br>EINECS: 200-827-9                                  | propane $F + R12$   | 5-10%                  |
| Index number: 601-003-00-5<br>Reg.nr.: 01-2119486944-21-xxxx       | Flam. Gas 1, H220<br>Press. Gas C, H280   |                        |
| CAS: 106-97-8<br>EINECS: 203-448-7                                 | butane<br>F+ R12  | 5-10%                  |
| Index number: 601-004-00-0<br>Reg.nr.: 01-2119474691-32-xxxx       | 🚸 Flam. Gas 1, H220<br>Press. Gas C, H280   |                        |
| CAS: 75-28-5<br>EINECS: 200-857-2                                  | isobutane<br>F + R12  | 5-10%                  |
| Index number: 601-004-00-0<br>Reg.nr.: 01-2119485395-27-xxxx       | 🚸 Flam. Gas 1, H220<br>Press. Gas C, H280   |                        |
| CAS: 108-65-6<br>EINECS: 203-603-9                                 | 2-methoxy-1-methylethyl acetate<br>R10  | 2.5-5%                 |
| Index number: 607-195-00-7<br>Reg.nr.: 01-2119475791-29-xxxx       | 🚸 Flam. Liq. 3, H226  |                        |
| CAS: 71-36-3<br>EINECS: 200-751-6                                  | butan-1-ol<br>Xn R22  | 1-2.5%                 |
| Index number: 603-004-00-6<br>Reg.nr.: 01-2119484630-38-xxxx       | Xi R37/38-41  |                        |
|  | <ul> <li>Flam. Liq. 3, H226</li> <li>Eye Dam. 1, H318</li> <li>Acute Tox. 4, H302; Skin Irrit. 2, H315; STOT SE 3,</li> </ul> |                        |
|  | 101, 100, 100, 7, 11502, 5Kin 1110, 2, 11515, 5101 52 5,  |                        |

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

- 4.1 Description of first aid measures
- · After inhalation: Supply fresh air; consult doctor in case of complaints.
- *After skin contact: Generally the product does not irritate the skin.*
- After eye contact:
- Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.
- After swallowing: Drink plenty of water and provide fresh air. Call for a doctor immediately.
- 4.2 Most important symptoms and effects, both acute and delayed No further relevant information available.
- 4.3 Indication of any immediate medical attention and special treatment needed
- No further relevant information available.

#### **SECTION 5:** Firefighting measures

- · 5.1 Extinguishing media
- Suitable extinguishing agents:
- CO2, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
- · For safety reasons unsuitable extinguishing agents: Water with full jet
- 5.2 Special hazards arising from the substance or mixture No further relevant information available.
- 5.3 Advice for firefighters
- · Protective equipment: No special measures required.

### **SECTION 6:** Accidental release measures

- 6.1 Personal precautions, protective equipment and emergency procedures Wear protective equipment. Keep unprotected persons away. Ensure adequate ventilation Keep away from ignition sources.
  6.2 Environmental precautions: Do not allow product to reach sewage system or any water course.
- Inform respective authorities in case of seepage into water course or sewage system. Do not allow to enter sewers/ surface or ground water.
- 6.3 Methods and material for containment and cleaning up: Ensure adequate ventilation.
- 6.4 Reference to other sections See Section 7 for information on safe handling.
- See Section 8 for information on personal protection equipment.
- See Section 13 for disposal information.

### **SECTION 7: Handling and storage**

- 7.1 Precautions for safe handling Ensure good ventilation/exhaustion at the workplace.
- · Information about fire and explosion protection:
- Do not spray onto a naked flame or any incandescent material.
- Keep ignition sources away Do not smoke.
- Protect against electrostatic charges.

*Pressurised container: protect from sunlight and do not expose to temperatures exceeding 50 °C, i.e. electric lights. Do not pierce or burn, even after use.* 

- · 7.2 Conditions for safe storage, including any incompatibilities
- · Storage:
- Requirements to be met by storerooms and receptacles: Store in a cool location.
- Observe official regulations on storing packagings with pressurised containers.
- Information about storage in one common storage facility: Not required.
- Further information about storage conditions: Protect from heat and direct sunlight.

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• 7.3 Specific end use(s) No further relevant information available.

### SECTION 8: Exposure controls/personal protection

• Additional information about design of technical facilities: No further data; see item 7.

#### · 8.1 Control parameters

| · Ingred  | ients with limit values that require monitoring at the workplace:  |
|-----------|--|
| 67-64-    | 1 acetone  |
| WEL 1     | Short-term value: 3620 mg/m³, 1500 ppm   |
| L L L     | Long-term value: 1210 mg/m³, 500 ppm   |
| 115-10    | -6 dimethyl ether  |
| WEL 1     | Short-term value: 958 mg/m <sup>3</sup> , 500 ppm  |
|           | Long-term value: 766 mg/m <sup>3</sup> , 400 ppm   |
|           | 20-7 xylene  |
|           | Short-term value: 441 mg/m <sup>3</sup> , 100 ppm  |
|           | Long-term value: 220 mg/m <sup>3</sup> , 50 ppm  |
|           | Sk; BMGV   |
|           | 7-8 butane   |
|           | Short-term value: 1810 mg/m <sup>3</sup> , 750 ppm   |
|           | Long-term value: 1450 mg/m <sup>3</sup> , 600 ppm  |
|           | Carc (if more than 0.1% of buta-1.3-diene)   |
|           | i-6 2-methoxy-1-methylethyl acetate  |
|           | Short-term value: 548 mg/m <sup>3</sup> , 100 ppm  |
|           | Long-term value: 274 mg/m <sup>3</sup> , 50 ppm  |
|           | Sk   |
| 71-36-    | 3 butan-1-ol   |
| WEL       | Short-term value: 154 mg/m³, 50 ppm  |
|           | Sk   |
| Inguad    | ients with biological limit values:  |
| _         |  |
|           | 20-7 xylene  |
| BMGV      | 650 mmol/mol creatinine  |
|           | Medium: urine  |
|           | Sampling time: post shift Parameter: methyl hippuric goid  |
| 4 1 1.4   | Parameter: methyl hippuric acid  |
| · Additio | onal information: The lists valid during the making were used as basis.  |
| · 8.2 Ex  | posure controls  |
|           | nal protective equipment:  |
|           | al protective and hygienic measures:   |
|           | way from foodstuffs, beverages and feed.   |
|           | iately remove all soiled and contaminated clothing   |
|           | hands before breaks and at the end of work.  |
|           | inhale gases / fumes / aerosols.   |
|           | contact with the eyes.   |
|           | contact with the eyes and skin.  |
|           | atory protection: Not required.<br>tion of hands:  |
|           | <i>non of names.</i><br>ove material has to be impermeable and resistant to the product/ the substance/ the preparation. |
|           | missing tests no recommendation to the glove material can be given for the product/ the preparation/                     |

Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.

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| degradation   | onsideration of the penetration times, rates of diffusion and the  |
|---|--|
| Protective gloves   |  |
| and varies from manufacturer to ma<br>resistance of the glove material can<br>application.<br><b>Penetration time of glove material</b>   | does not only depend on the material, but also on further marks of quali<br>unufacturer. As the product is a preparation of several substances, the<br>not be calculated in advance and has therefore to be checked prior to th<br>be found out by the manufacturer of the protective gloves and has to be |
| Tightly sealed goggles  |  |
| SECTION 9: Physical and ch  | nemical properties   |
| 9.1 Information on basic physical a   |  |
| General Information   |  |
|   |  |
| Appearance:   |  |
| Appearance:<br>Form:  | Aerosol  |
| Appearance:<br>Form:<br>Colour:   | According to product specification   |
| Appearance:<br>Form:<br>Colour:<br>Odour:   | According to product specification<br>Characteristic   |
| Appearance:<br>Form:<br>Colour:<br>Odour:<br>Odour threshold:   | According to product specification<br>Characteristic<br>Not determined.  |
| Appearance:<br>Form:<br>Colour:<br>Odour:<br>Odour threshold:<br>pH-value:  | According to product specification<br>Characteristic   |
| Appearance:<br>Form:<br>Colour:<br>Odour:<br>Odour threshold:   | According to product specification<br>Characteristic<br>Not determined.  |
| Appearance:<br>Form:<br>Colour:<br>Odour:<br>Odour threshold:<br>pH-value:<br>Change in condition<br>Melting point/Melting range:   | According to product specification<br>Characteristic<br>Not determined.<br>Not determined.<br>Undetermined.  |
| Appearance:<br>Form:<br>Colour:<br>Odour:<br>Odour threshold:<br>pH-value:<br>Change in condition<br>Melting point/Melting range:<br>Boiling point/Boiling range:   | According to product specification<br>Characteristic<br>Not determined.<br>Not determined.<br>Undetermined.<br>Not applicable, as aerosol.<br>< 0 °C (< 32 °F)   |
| Appearance:<br>Form:<br>Colour:<br>Odour:<br>Odour threshold:<br>pH-value:<br>Change in condition<br>Melting point/Melting range:<br>Boiling point/Boiling range:<br>Flash point:<br>Flammability (solid, gaseous):   | According to product specification<br>Characteristic<br>Not determined.<br>Not determined.<br>Undetermined.<br>Not applicable, as aerosol.<br>< 0 °C (< 32 °F)<br>Not applicable, as aerosol.  |
| Appearance:<br>Form:<br>Colour:<br>Odour:<br>Odour threshold:<br>pH-value:<br>Change in condition<br>Melting point/Melting range:<br>Boiling point/Boiling range:<br>Flash point:<br>Flammability (solid, gaseous):<br>Ignition temperature:  | According to product specification<br>Characteristic<br>Not determined.<br>Not determined.<br>Undetermined.<br>Not applicable, as aerosol.<br>< 0 °C (< 32 °F)<br>Not applicable, as aerosol.<br>Not applicable.   |
| Appearance:<br>Form:<br>Colour:<br>Odour:<br>Odour threshold:<br>pH-value:<br>Change in condition<br>Melting point/Melting range:<br>Boiling point/Boiling range:<br>Flash point:<br>Flammability (solid, gaseous):<br>Ignition temperature:<br>Decomposition temperature:  | According to product specification         Characteristic         Not determined.         Undetermined.         Undetermined.         Vot applicable, as aerosol.         < 0 °C (< 32 °F)   |
| Appearance:<br>Form:<br>Colour:<br>Odour:<br>Odour threshold:<br>pH-value:<br>Change in condition<br>Melting point/Melting range:<br>Boiling point/Boiling range:<br>Flash point:   | According to product specification         Characteristic         Not determined.         Not determined.         Undetermined.         Vot applicable, as aerosol.         < 0 °C (< 32 °F)   |
| Appearance:Form:Colour:Odour threshold:pH-value:Change in conditionMelting point/Melting range:Boiling point/Boiling range:Flash point:Flammability (solid, gaseous):Ignition temperature:Decomposition temperature:Self-igniting:Danger of explosion:Explosion limits:Lower:   | According to product specification         Characteristic         Not determined.         Not determined.         Undetermined.         Vndetermined.         Vot applicable, as aerosol.         < 0 °C (< 32 °F)   |
| Appearance:Form:Colour:Odour threshold:PH-value:Change in conditionMelting point/Melting range:Boiling point/Boiling range:Flash point:Flammability (solid, gaseous):Ignition temperature:Decomposition temperature:Self-igniting:Danger of explosion:Explosion limits:Lower:Upper:   | According to product specification         Characteristic         Not determined.         Not determined.         Undetermined.         Not applicable, as aerosol.         < 0 °C (< 32 °F)   |
| Appearance:<br>Form:<br>Colour:<br>Odour:<br>Odour threshold:<br>pH-value:<br>Change in condition<br>Melting point/Melting range:<br>Boiling point/Boiling range:<br>Flash point:<br>Flammability (solid, gaseous):<br>Ignition temperature:<br>Decomposition temperature:<br>Self-igniting:<br>Danger of explosion:<br>Explosion limits:<br>Lower:<br>Upper:<br>Vapour pressure at 20 °C (68 °F):                              | According to product specification         Characteristic         Not determined.         Undetermined.         Undetermined.         Not applicable, as aerosol.         < 0 °C (< 32 °F)   |
| Appearance:<br>Form:<br>Colour:<br>Odour:<br>Odour threshold:<br>pH-value:<br>Change in condition<br>Melting point/Melting range:<br>Boiling point/Boiling range:<br>Flash point:<br>Flammability (solid, gaseous):<br>Ignition temperature:<br>Decomposition temperature:<br>Self-igniting:<br>Danger of explosion:<br>Explosion limits:<br>Lower:<br>Upper:<br>Vapour pressure at 20 °C (68 °F):<br>Density at 20 °C (68 °F): | According to product specification         Characteristic         Not determined.         Not determined.         Undetermined.         Not applicable, as aerosol.         < 0 °C (< 32 °F)   |
| Appearance:<br>Form:<br>Colour:<br>Odour:<br>Odour threshold:<br>pH-value:<br>Change in condition<br>Melting point/Melting range:<br>Boiling point/Boiling range:<br>Flash point:<br>Flammability (solid, gaseous):<br>Ignition temperature:<br>Decomposition temperature:<br>Self-igniting:<br>Danger of explosion:<br>Explosion limits:<br>Lower:<br>Upper:<br>Vapour pressure at 20 °C (68 °F):                              | According to product specification         Characteristic         Not determined.         Undetermined.         Undetermined.         Not applicable, as aerosol.         < 0 °C (< 32 °F)   |

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|------------------------------------|--|-------------------|
| · Solubility in / Miscibility with |  |                   |
| water:                             | Not miscible or difficult to mix.          |                   |
| · Partition coefficient (n-octano  | <i>l/water):</i> Not determined.           |                   |
| · Viscosity:                       |  |                   |
| Dynamic:                           | Not determined.                            |                   |
| Kinematic:                         | Not determined.                            |                   |
| · Solvent content:                 |  |                   |
| Organic solvents:                  | 84.5 %                                     |                   |
| · EU-VOC:                          | 669.1 g/l                                  |                   |
| · EU-VOC in %:                     | 84.48 %                                    |                   |
| · Solids content:                  | 15.5 %                                     |                   |
| 9.2 Other information              | No further relevant information available. |                   |

### SECTION 10: Stability and reactivity

#### · 10.1 Reactivity

- · 10.2 Chemical stability
- Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.
- 10.3 Possibility of hazardous reactions No dangerous reactions known.
- 10.4 Conditions to avoid No further relevant information available.
- 10.5 Incompatible materials: No further relevant information available.
- 10.6 Hazardous decomposition products: No dangerous decomposition products known.

### **SECTION 11: Toxicological information**

· 11.1 Information on toxicological effects

• Acute toxicity:

| 67-64-1 ac | etone        |  |
|------------|--------------|--|
| Oral       | LD50         | 5800 mg/kg (rat)   |
| Dermal     | LD50         | 20000 mg/kg (rabbit)   |
| Inhalative | LC50 / 4 h   | 39 mg/m3 (rat)   |
| 115-10-6 a | limethyl eth | er   |
| Inhalative | LC50 / 4 h   | 308 mg/m3 (rat)  |
| 1330-20-7  | xylene       |  |
| Oral       | LD50         | 4300 mg/kg (rat)   |
| Dermal     | LD50         | 2000 mg/kg (rabbit)  |
| Inhalative | LC50 / 4 h   | 22.1 mg/m3 (rat)   |
| 64742-95-  | 6 Solvent no | uphtha (petroleum), light arom. (< 0,1 % benzol CAS nr. 71-43-2) |
| Oral       | LD50         | 3592 mg/kg (rat) (OECD401)                                       |
| Dermal     | LD50         | >3160 mg/kg (rab) (OECD402)                                      |
| Inhalative | LC50 / 4 h   | >6193 mg/m3 (rat)  |
| 106-97-8 b | outane       |  |
| Inhalative | LC50 / 4 h   | 658000 mg/m3 (rat)   |
| 108-65-62  | e-methoxy-1  | -methylethyl acetate   |
| Oral       | LD50         | 8532 mg/kg (rat)   |
| Dermal     | LD50         | >5000 mg/kg (rabbit)   |

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|------------|------------|---------------------|
| Inhalative | LC50 / 4 h | 35.7 mg/m3 (rat)    |
| 71-36-3 bu | tan-1-ol   |                     |
| Oral       | LD50       | 2292 mg/kg (rat)    |
| Dermal     | LD50       | 3430 mg/kg (rabbit) |
| Inhalative | LC50 / 4 h | 17.76 mg/m3 (rat)   |

· Primary irritant effect:

• on the skin: No irritant effect.

• on the eye: Irritating effect.

· Sensitisation: No sensitising effects known.

**SECTION 12: Ecological information** 

• Additional toxicological information:

The product shows the following dangers according to the calculation method of the General EU Classification Guidelines for Preparations as issued in the latest version: Irritant

| SECTION 12. L                          |   |
|--|---|
| · 12.1 Toxicity                        |   |
| • Aquatic toxicity:                    |   |
| 67-64-1 acetone                        |   |
| EC50 / 48 h                            | 8800 mg/l (daphnia magna)   |
| LC50 / 48 h                            | 2262 mg/l (daphnia magna)   |
| LC50 / 96 h (static)                   | 5540 mg/l (fish)  |
| 115-10-6 dimethyl                      | ether   |
| EC50 / 48 h                            | >4000 mg/l (daphnia magna)  |
| 1330-20-7 xylene                       |   |
| EC50 / 48 h                            | 7.4 mg/l (daphnia magna)  |
| LC50 / 96 h                            | 13.5 mg/l (fish)  |
| 64742-95-6 Solvent                     | t naphtha (petroleum), light arom. (< 0,1 % benzol CAS nr. 71-43-2)   |
| EC50 / 24 h                            | 150 mg/l (daphnia magna)  |
| EC50 / 48 h                            | 7.4 mg/l (daphnia magna)  |
| LC50 / 96 h                            | 3.77 mg/l (fish)  |
| 108-65-6 2-methox                      | y-1-methylethyl acetate   |
| EC50                                   | 408 mg/l (daphnia magna)  |
| 71-36-3 butan-1-ol                     | <u></u>   |
| EC50 / 48 h                            | 1328 mg/l (daphnia magna)   |
| EC50 / 72 h                            | 8500 mg/l (algae)   |
| LC50 / 96 h                            | 1376 mg/l (Pimephales promelas)   |
|  | ad degradability No further relevant information available.<br>ive potential No further relevant information available. |
|  | I No further relevant information available.  |
| • Ecotoxical effects:                  |   |
| • <b>Remark:</b> Harmful t             |   |
| Additional ecologic     General notes: | al information:   |
|  | 2 (German Regulation) (Self-assessment): hazardous for water  |
|  | ct to reach ground water, water course or sewage system.  |
| Danger to drinking                     | water if even small quantities leak into the ground.  |
| Harmful to aquatic                     |   |
|  | T and vPvB assessment   |
| • <b>PBT:</b> Not applicabl            | е.  |

• **vPvB:** Not applicable.

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· 12.6 Other adverse effects No further relevant information available.

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### SECTION 13: Disposal considerations

· 13.1 Waste treatment methods

· Recommendation

Must not be disposed together with household garbage. Do not allow product to reach sewage system.

· European waste catalogue

08 01 11\* waste paint and varnish containing organic solvents or other dangerous substances

15 01 04 metallic packaging

• Uncleaned packaging:

· Recommendation: Non contaminated packagings may be recycled.

| · 14.1 UN-Number<br>· ADR, IMDG, IATA   | UN1950              |  |
|---|---------------------|--|
|   | 011750              |  |
| • 14.2 UN proper shipping name<br>• ADR | 1950 AEROSOLS       |  |
| IMDG                                    | AEROSOLS            |  |
| IATA                                    | AEROSOLS, flammable |  |
| 14.3 Transport hazard class(es)         |                     |  |
| ADR                                     |                     |  |
| ~                                       |                     |  |
|   |                     |  |
| 2                                       |                     |  |
| · Class                                 | <i>2</i> 5F Gases.  |  |
| Label                                   | 2.1                 |  |
| IMDG, IATA                              |                     |  |
|   |                     |  |
| Class<br>Label                          | 2.1<br>2.1          |  |
|   | 2.1                 |  |
| 14.4 Packing group                      |                     |  |
| ADR, IMDG, IATA                         | Void                |  |
| 14.5 Environmental hazards:             |                     |  |
| Marine pollutant:                       | No                  |  |
| 14.6 Special precautions for user       | Warning: Gases.     |  |
| Danger code (Kemler):                   | -                   |  |
| EMŠ Number:                             | F-D,S-U             |  |
| 14.7 Transport in bulk according to Ann | ex II of            |  |
| MARPOL73/78 and the IBC Code            | Not applicable.     |  |

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|------------------------------------|
|                                    |
|                                    |
| 1L                                 |
| Code: E0                           |
| Not permitted as Excepted Quantity |
| 2                                  |
| D                                  |
|                                    |
| lL                                 |
| Code: E0                           |
| Not permitted as Excepted Quantity |
| UN1950, AEROSOLS, 2.1              |
|                                    |

### **SECTION 15: Regulatory information**

• 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture No further relevant information available.

• 15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

### **SECTION 16: Other information**

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

#### · Relevant phrases

- H220 Extremely flammable gas.
- H224 Extremely flammable liquid and vapour.
- H225 Highly flammable liquid and vapour.
- H226 Flammable liquid and vapour.
- H280 Contains gas under pressure; may explode if heated.
- H302 Harmful if swallowed.
- H304 May be fatal if swallowed and enters airways.
- H312 Harmful in contact with skin.
- H315 Causes skin irritation.
- H318 Causes serious eye damage.
- H319 Causes serious eye irritation.
- H332 Harmful if inhaled.
- H335 May cause respiratory irritation.
- H336 May cause drowsiness or dizziness.
- H411 Toxic to aquatic life with long lasting effects.
- R10 Flammable.
- R11 Highly flammable.
- R12 Extremely flammable.
- R20/21 Harmful by inhalation and in contact with skin.
- R22 Harmful if swallowed.
- R36 Irritating to eyes.
- *R37* Irritating to respiratory system.
- R37/38 Irritating to respiratory system and skin.
- R38 Irritating to skin.
- *R41 Risk of serious damage to eyes.*
- R51/53 Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
- *R65 Harmful: may cause lung damage if swallowed.*
- *R66 Repeated exposure may cause skin dryness or cracking.*
- *R67* Vapours may cause drowsiness and dizziness.

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|------|--|
| Dan  | artment issuing MSDS: R&D legislation and regulatory advisor   |
|      |  |
|      | tact: QHSE Department  |
|      | reviations and acronyms:   |
| RID: | Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the |
|      | national Transport of Dangerous Goods by Rail)   |
|      | D: International Civil Aviation Organisation   |
|      | : Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International |
|      | iage of Dangerous Goods by Road)   |
|      | G: International Maritime Code for Dangerous Goods   |
|      | : International Air Transport Association  |
|      | : Globally Harmonised System of Classification and Labelling of Chemicals  |
|      | CS: European Inventory of Existing Commercial Chemical Substances  |
|      | CS: European List of Notified Chemical Substances  |
|      | Chemical Abstracts Service (division of the American Chemical Society)   |
|      | ): Lethal concentration, 50 percent  |
|      | ): Lethal dose, 50 percent   |
|      | . Gas 1: Flammable gases, Hazard Category 1  |
|      | . Aerosol 1: Flammable aerosols, Hazard Category 1   |
|      | s. Gas C: Gases under pressure: Compressed gas   |
|      | . Liq. 1: Flammable liquids, Hazard Category 1   |
|      | . Liq. 2: Flammable liquids, Hazard Category 2   |
|      | . Liq. 3: Flammable liquids, Hazard Category 3   |
|      | e Tox. 4: Acute toxicity, Hazard Category 4  |
|      | Irrit. 2: Skin corrosion/irritation, Hazard Category 2   |
|      | Dam. 1: Serious eye damage/eye irritation, Hazard Category 1   |
|      | rrit. 2: Serious eye damage/eye irritation, Hazard Category 2  |
|      | ΓSE 3: Specific target organ toxicity - Single exposure, Hazard Category 3   |
|      | Tox. 1: Aspiration hazard, Hazard Category 1   |
|      | tic Chronic 2: Hazardous to the aquatic environment - Chronic Hazard, Category 2   |
| -    | tic Chronic 3: Hazardous to the aquatic environment - Chronic Hazard, Category 3   |
| * Da | ata compared to the previous version altered.  |