

## Safety data sheet

### according to 1907/2006/EC, Article 31

Printing date 18.05.2016

Version number 1

Revision: 18.05.2016

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

- **1.1 Product identifier**
- **Trade name:** ProXL® PLASTICOLOUR AEROSOL JET BLACK 400 ML
- **Article number:** PC5JB
- **1.2 Relevant identified uses of the substance or mixture and uses advised against**
- **Sector of Use**
  - SU21 Consumer uses: Private households / general public / consumers
  - SU22 Professional uses: Public domain (administration, education, entertainment, services, craftsmen)
- **Product category** PC9a Coatings and paints, thinners, paint removers
- **Process category**
  - PROC7 Industrial spraying
  - PROC11 Non industrial spraying
- **Environmental release category**
  - ERC8a Wide dispersive indoor use of processing aids in open systems
  - ERC8d Wide dispersive outdoor use of processing aids in open systems
- **Application of the substance / the mixture** Spray varnish
- **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:** Department Product Safety
- **1.4 Emergency telephone number:** Tel: +44(0) 1634 823900 (08.00 / 17.00)

#### SECTION 2: Hazards identification

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



GHS02 flame

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



GHS07

Eye Irrit. 2 H319 Causes serious eye irritation.  
 STOT SE 3 H336 May cause drowsiness or dizziness.

- **2.2 Label elements**
- **Labelling according to Regulation (EC) No 1272/2008**  
 The product is classified and labelled according to the CLP regulation.

(Contd. on page 2)

GB

# Safety data sheet

according to 1907/2006/EC, Article 31

Printing date 18.05.2016

Version number 1

Revision: 18.05.2016

Trade name: ProXL® PLASTICOLOUR AEROSOL JET BLACK 400 ML

(Contd. of page 1)

## · Hazard pictograms



GHS02 GHS07

## · Signal word Danger

## · Hazard-determining components of labelling:

acetone  
n-butyl acetate  
butan-1-ol  
propan-2-ol

## · Hazard statements

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

H319 Causes serious eye irritation.

H336 May cause drowsiness or dizziness.

## · Precautionary statements

P102 Keep out of reach of children.

P260 Do not breathe spray.

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

P251 Do not pierce or burn, even after use.

P211 Do not spray on an open flame or other ignition source.

P410+P412 Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F.

P501 Dispose of contents/container in accordance with local regulations.

## · Additional information:

EUH066 Repeated exposure may cause skin dryness or cracking.

## · 2.3 Other hazards

## · Results of PBT and vPvB assessment

· PBT: Not applicable.

· vPvB: Not applicable.

## SECTION 3: Composition/information on ingredients

## · 3.2 Chemical characterisation: Mixtures

· Description: Mixture of substances listed below with nonhazardous additions.

## · Dangerous components:

|                                                                                                    |                                                                      |          |
|----------------------------------------------------------------------------------------------------|----------------------------------------------------------------------|----------|
| CAS: 67-64-1<br>EINECS: 200-662-2<br>Index number: 606-001-00-8<br>Reg.nr.: 01-2119471330-49-xxxx  | acetone<br>Flam. Liq. 2, H225<br>Eye Irrit. 2, H319; STOT SE 3, H336 | 25-50%   |
| CAS: 115-10-6<br>EINECS: 204-065-8<br>Index number: 603-019-00-8<br>Reg.nr.: 01-2119472128-37-xxxx | dimethyl ether<br>Flam. Gas 1, H220<br>Press. Gas C, H280            | 12.5-20% |
| CAS: 123-86-4<br>EINECS: 204-658-1<br>Index number: 607-025-00-1<br>Reg.nr.: 01-2119485493-29-xxxx | n-butyl acetate<br>Flam. Liq. 3, H226<br>STOT SE 3, H336             | 12.5-20% |

(Contd. on page 3)

GB

# Safety data sheet

## according to 1907/2006/EC, Article 31

Printing date 18.05.2016

Version number 1

Revision: 18.05.2016

**Trade name: ProXL® PLASTICOLOUR AEROSOL JET BLACK 400 ML**

(Contd. of page 2)

|                                                                                                    |                                                                                                                       |        |
|----------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|--------|
| CAS: 74-98-6<br>EINECS: 200-827-9<br>Index number: 601-003-00-5<br>Reg.nr.: 01-2119486944-21-xxxx  | propane<br>Flam. Gas 1, H220<br>Press. Gas C, H280                                                                    | 5-10%  |
| CAS: 108-65-6<br>EINECS: 203-603-9<br>Index number: 607-195-00-7<br>Reg.nr.: 01-2119475791-29-xxxx | 2-methoxy-1-methylethyl acetate<br>Flam. Liq. 3, H226                                                                 | 5-10%  |
| CAS: 106-97-8<br>EINECS: 203-448-7<br>Index number: 601-004-00-0<br>Reg.nr.: 01-2119474691-32-xxxx | butane<br>Flam. Gas 1, H220<br>Press. Gas C, H280                                                                     | 5-10%  |
| CAS: 75-28-5<br>EINECS: 200-857-2<br>Index number: 601-004-00-0<br>Reg.nr.: 01-2119485395-27-xxxx  | isobutane<br>Flam. Gas 1, H220<br>Press. Gas C, H280                                                                  | 5-10%  |
| CAS: 9004-70-0                                                                                     | Nitrocellulose (nitrogen content <12.6%)<br>Flam. Sol. 1, H228                                                        | 1-2.5% |
| CAS: 71-36-3<br>EINECS: 200-751-6<br>Index number: 603-004-00-6<br>Reg.nr.: 01-2119484630-38-xxxx  | butan-1-ol<br>Flam. Liq. 3, H226<br>Eye Dam. 1, H318<br>Acute Tox. 4, H302; Skin Irrit. 2, H315; STOT SE 3, H335-H336 | 1-2.5% |
| CAS: 67-63-0<br>EINECS: 200-661-7<br>Index number: 603-117-00-0<br>Reg.nr.: 01-2119457558-25-xxxx  | propan-2-ol<br>Flam. Liq. 2, H225<br>Eye Irrit. 2, H319; STOT SE 3, H336                                              | 1-2.5% |

· **Additional information:** For the wording of the listed hazard phrases refer to section 16.

### 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:**  
CO<sub>2</sub>, 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.

GB

(Contd. on page 4)

# Safety data sheet

## according to 1907/2006/EC, Article 31

Printing date 18.05.2016

Version number 1

Revision: 18.05.2016

Trade name: ProXL® PLASTICOLOUR AEROSOL JET BLACK 400 ML

(Contd. of page 3)

### SECTION 6: Accidental release measures

- **6.1 Personal precautions, protective equipment and emergency procedures**  
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.
- **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**

#### Ingredients with limit values that require monitoring at the workplace:

|                                                 |                                                                                                          |
|-------------------------------------------------|----------------------------------------------------------------------------------------------------------|
| <b>67-64-1 acetone</b>                          |                                                                                                          |
| WEL                                             | Short-term value: 3620 mg/m <sup>3</sup> , 1500 ppm<br>Long-term value: 1210 mg/m <sup>3</sup> , 500 ppm |
| <b>115-10-6 dimethyl ether</b>                  |                                                                                                          |
| WEL                                             | Short-term value: 958 mg/m <sup>3</sup> , 500 ppm<br>Long-term value: 766 mg/m <sup>3</sup> , 400 ppm    |
| <b>123-86-4 n-butyl acetate</b>                 |                                                                                                          |
| WEL                                             | Short-term value: 966 mg/m <sup>3</sup> , 200 ppm<br>Long-term value: 724 mg/m <sup>3</sup> , 150 ppm    |
| <b>108-65-6 2-methoxy-1-methylethyl acetate</b> |                                                                                                          |
| WEL                                             | Short-term value: 548 mg/m <sup>3</sup> , 100 ppm<br>Long-term value: 274 mg/m <sup>3</sup> , 50 ppm     |
| Sk                                              |                                                                                                          |

(Contd. on page 5)

GB

# Safety data sheet

## according to 1907/2006/EC, Article 31

Printing date 18.05.2016

Version number 1

Revision: 18.05.2016

**Trade name: ProXL® PLASTICOLOUR AEROSOL JET BLACK 400 ML**

(Contd. of page 4)

**106-97-8 butane**

WEL 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)

**71-36-3 butan-1-ol**

WEL Short-term value: 154 mg/m<sup>3</sup>, 50 ppm  
 Sk

**67-63-0 propan-2-ol**

WEL Short-term value: 1250 mg/m<sup>3</sup>, 500 ppm  
 Long-term value: 999 mg/m<sup>3</sup>, 400 ppm

• **Additional information:** The lists valid during the making were used as basis.

• **8.2 Exposure controls**

• **Personal protective equipment:**

• **General protective and hygienic measures:**

Keep away from foodstuffs, beverages and feed.

Immediately remove all soiled and contaminated clothing

Wash hands before breaks and at the end of work.

Do not inhale gases / fumes / aerosols.

Avoid contact with the eyes.

Avoid contact with the eyes and skin.

• **Respiratory protection:** Not required.

• **Protection of hands:**

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

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

• **Material of gloves** Not required.

• **Penetration time of glove material** Not required.

• **Eye protection:**



Tightly sealed goggles

## SECTION 9: Physical and chemical properties

• **9.1 Information on basic physical and chemical properties**

• **General Information**

• **Appearance:**

Form: Aerosol

Colour: Dark grey

• **Odour:** Characteristic

• **Odour threshold:** Not determined.

• **pH-value:** Not determined.

• **Change in condition**

Melting point/Melting range: Undetermined.

Boiling point/Boiling range: Not applicable, as aerosol.

• **Flash point:** <0 °C (<32 °F)  
 Not applicable, as aerosol.

• **Flammability (solid, gaseous):** Not applicable.

• **Ignition temperature:** 240 °C (464 °F)

(Contd. on page 6)

# Safety data sheet

## according to 1907/2006/EC, Article 31

Printing date 18.05.2016

Version number 1

Revision: 18.05.2016

Trade name: ProXL® PLASTICOLOUR AEROSOL JET BLACK 400 ML

(Contd. of page 5)

|                                                   |                                                                                             |
|---------------------------------------------------|---------------------------------------------------------------------------------------------|
| · <b>Decomposition temperature:</b>               | Not determined.                                                                             |
| · <b>Self-igniting:</b>                           | Product is not selfigniting.                                                                |
| · <b>Danger of explosion:</b>                     | Product is not explosive. However, formation of explosive air/vapour mixtures are possible. |
| · <b>Explosion limits:</b>                        |                                                                                             |
| Lower:                                            | 1.2 Vol %                                                                                   |
| Upper:                                            | 26.2 Vol %                                                                                  |
| · <b>Vapour pressure at 20 °C (68 °F):</b>        | 4000 hPa (3000 mm Hg)                                                                       |
| · <b>Density at 20 °C (68 °F):</b>                | 0.761 g/cm <sup>3</sup> (6.351 lbs/gal)                                                     |
| · <b>Relative density</b>                         | Not determined.                                                                             |
| · <b>Vapour density</b>                           | Not determined.                                                                             |
| · <b>Evaporation rate</b>                         | Not applicable.                                                                             |
| · <b>Solubility in / Miscibility with water:</b>  | Not miscible or difficult to mix.                                                           |
| · <b>Partition coefficient (n-octanol/water):</b> | Not determined.                                                                             |
| · <b>Viscosity:</b>                               |                                                                                             |
| Dynamic:                                          | Not determined.                                                                             |
| Kinematic:                                        | Not determined.                                                                             |
| · <b>Solvent content:</b>                         |                                                                                             |
| Organic solvents:                                 | 88.5 %                                                                                      |
| · <b>EU-VOC:</b>                                  | 673.2 g/l                                                                                   |
| · <b>EU-VOC in %:</b>                             | 88.46 %                                                                                     |
| · <b>Solids content:</b>                          | 11.3 %                                                                                      |
| · <b>9.2 Other information</b>                    | No further relevant information available.                                                  |

### SECTION 10: Stability and reactivity

- **10.1 Reactivity** No further relevant information available.
- **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** Based on available data, the classification criteria are not met.

#### · LD/LC50 values relevant for classification:

##### 67-64-1 acetone

|            |            |                      |
|------------|------------|----------------------|
| Oral       | LD50       | 5800 mg/kg (rat)     |
| Dermal     | LD50       | 20000 mg/kg (rabbit) |
| Inhalative | LC50 / 4 h | 39 mg/m3 (rat)       |

##### 115-10-6 dimethyl ether

|            |            |                 |
|------------|------------|-----------------|
| Inhalative | LC50 / 4 h | 308 mg/m3 (rat) |
|------------|------------|-----------------|

(Contd. on page 7)

GB

# Safety data sheet

## according to 1907/2006/EC, Article 31

Printing date 18.05.2016

Version number 1

Revision: 18.05.2016

**Trade name: ProXL® PLASTICOLOUR AEROSOL JET BLACK 400 ML**

(Contd. of page 6)

**123-86-4 n-butyl acetate**

|            |            |                       |
|------------|------------|-----------------------|
| Oral       | LD50       | 10770 mg/kg (rat)     |
| Dermal     | LD50       | >17600 mg/kg (rabbit) |
| Inhalative | LC50 / 4 h | >21.0 mg/m3 (rat)     |

**108-65-6 2-methoxy-1-methylethyl acetate**

|            |            |                      |
|------------|------------|----------------------|
| Oral       | LD50       | 8532 mg/kg (rat)     |
| Dermal     | LD50       | >5000 mg/kg (rabbit) |
| Inhalative | LC50 / 4 h | 35.7 mg/m3 (rat)     |

**106-97-8 butane**

|            |            |                    |
|------------|------------|--------------------|
| Inhalative | LC50 / 4 h | 658000 mg/m3 (rat) |
|------------|------------|--------------------|

**71-36-3 butan-1-ol**

|            |            |                     |
|------------|------------|---------------------|
| Oral       | LD50       | 2292 mg/kg (rat)    |
| Dermal     | LD50       | 3430 mg/kg (rabbit) |
| Inhalative | LC50 / 4 h | 17.76 mg/m3 (rat)   |

**67-63-0 propan-2-ol**

|            |            |                      |
|------------|------------|----------------------|
| Oral       | LD50       | 5045 mg/kg (rat)     |
| Dermal     | LD50       | 12800 mg/kg (rabbit) |
| Inhalative | LC50 / 4 h | 30 mg/m3 (rat)       |

- **Primary irritant effect:**
- **Skin corrosion/irritation** Based on available data, the classification criteria are not met.
- **Serious eye damage/irritation**  
Causes serious eye irritation.
- **Respiratory or skin sensitisation** Based on available data, the classification criteria are not met.
- **CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)**
- **Germ cell mutagenicity** Based on available data, the classification criteria are not met.
- **Carcinogenicity** Based on available data, the classification criteria are not met.
- **Reproductive toxicity** Based on available data, the classification criteria are not met.
- **STOT-single exposure**  
May cause drowsiness or dizziness.
- **STOT-repeated exposure** Based on available data, the classification criteria are not met.
- **Aspiration hazard** Based on available data, the classification criteria are not met.

## SECTION 12: Ecological information

### • 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) |
|-------------|----------------------------|

**123-86-4 n-butyl acetate**

|             |                               |
|-------------|-------------------------------|
| EC50 / 48 h | 44 mg/l (daphnia magna)       |
| EC50 / 96 h | 320 mg/l (algae)              |
| LC50 / 24 h | 205 mg/l (daphnia magna)      |
| LC50 / 96 h | 18 mg/l (Pimephales promelas) |

**108-65-6 2-methoxy-1-methylethyl acetate**

|      |                          |
|------|--------------------------|
| EC50 | 408 mg/l (daphnia magna) |
|------|--------------------------|

(Contd. on page 8)

# Safety data sheet

## according to 1907/2006/EC, Article 31

Printing date 18.05.2016

Version number 1

Revision: 18.05.2016

**Trade name: ProXL® PLASTICOLOUR AEROSOL JET BLACK 400 ML**

(Contd. of page 7)

**71-36-3 butan-1-ol**

|             |                                 |
|-------------|---------------------------------|
| EC50 / 48 h | 1328 mg/l (daphnia magna)       |
| EC50 / 72 h | 8500 mg/l (algae)               |
| LC50 / 96 h | 1376 mg/l (Pimephales promelas) |

**67-63-0 propan-2-ol**

|                       |                            |
|-----------------------|----------------------------|
| EC50 / 48 h           | 13299 mg/l (daphnia magna) |
| LC50 / 96 h (dynamic) | 4200 mg/l (fish)           |

- **12.2 Persistence and degradability** No further relevant information available.
- **12.3 Bioaccumulative potential** No further relevant information available.
- **12.4 Mobility in soil** No further relevant information available.
- **Additional ecological information:**
- **General notes:**  
Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water  
Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.
- **12.5 Results of PBT and vPvB assessment**
- **PBT:** Not applicable.
- **vPvB:** Not applicable.
- **12.6 Other adverse effects** No further relevant information available.

### 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.

|                                   |                                                                                   |
|-----------------------------------|-----------------------------------------------------------------------------------|
| · <b>European waste catalogue</b> |                                                                                   |
| 08 01 11*                         | waste paint and varnish containing organic solvents or other hazardous substances |
| 15 01 04                          | metallic packaging                                                                |

- **Uncleaned packaging:**
- **Recommendation:** Non contaminated packagings may be recycled.

### SECTION 14: Transport information

- |                                       |                     |
|---------------------------------------|---------------------|
| · <b>14.1 UN-Number</b>               |                     |
| · <b>ADR, IMDG, IATA</b>              | UN1950              |
| · <b>14.2 UN proper shipping name</b> |                     |
| · <b>ADR</b>                          | 1950 AEROSOLS       |
| · <b>IMDG</b>                         | AEROSOLS            |
| · <b>IATA</b>                         | AEROSOLS, flammable |

|                                                                                     |             |
|-------------------------------------------------------------------------------------|-------------|
| · <b>14.3 Transport hazard class(es)</b>                                            |             |
| · <b>ADR</b>                                                                        |             |
|  |             |
| · <b>Class</b>                                                                      | 2 5F Gases. |



(Contd. on page 9)

GB

**Safety data sheet**  
according to 1907/2006/EC, Article 31

Printing date 18.05.2016

Version number 1

Revision: 18.05.2016

Trade name: ProXL® PLASTICOLOUR AEROSOL JET BLACK 400 ML

(Contd. of page 8)

|                                                                                   |                                                                                                                                                                                                                                                                                                                                               |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| · Label                                                                           | 2.1                                                                                                                                                                                                                                                                                                                                           |
| · IMDG, IATA                                                                      |                                                                                                                                                                                                                                                                                                                                               |
|  |                                                                                                                                                                                                                                                                                                                                               |
| · Class                                                                           | 2.1                                                                                                                                                                                                                                                                                                                                           |
| · Label                                                                           | 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):                                                           | -                                                                                                                                                                                                                                                                                                                                             |
| · EMS Number:                                                                     | F-D,S-U                                                                                                                                                                                                                                                                                                                                       |
| · Stowage Code                                                                    | SW1 Protected from sources of heat.<br>SW22 For AEROSOLS with a maximum capacity of 1 litre:<br>Category A. For AEROSOLS with a capacity above 1 litre:<br>Category B. For WASTE AEROSOLS: Category C, Clear<br>of living quarters.                                                                                                           |
| · Segregation Code                                                                | SG69 For AEROSOLS with a maximum capacity of 1 litre:<br>Segregation as for class 9. Stow "separated from" class 1<br>except for division 1.4. For AEROSOLS with a capacity<br>above 1 litre: Segregation as for the appropriate<br>subdivision of class 2. For WASTE AEROSOLS:<br>Segregation as for the appropriate subdivision of class 2. |
| · 14.7 Transport in bulk according to Annex II of<br>Marpol and the IBC Code      | Not applicable.                                                                                                                                                                                                                                                                                                                               |
| · Transport/Additional information:                                               |                                                                                                                                                                                                                                                                                                                                               |
| · ADR                                                                             |                                                                                                                                                                                                                                                                                                                                               |
| · Limited quantities (LQ)                                                         | 1L                                                                                                                                                                                                                                                                                                                                            |
| · Excepted quantities (EQ)                                                        | Code: E0<br>Not permitted as Excepted Quantity                                                                                                                                                                                                                                                                                                |
| · Transport category                                                              | 2                                                                                                                                                                                                                                                                                                                                             |
| · Tunnel restriction code                                                         | D                                                                                                                                                                                                                                                                                                                                             |
| · IMDG                                                                            |                                                                                                                                                                                                                                                                                                                                               |
| · Limited quantities (LQ)                                                         | 1L                                                                                                                                                                                                                                                                                                                                            |
| · Excepted quantities (EQ)                                                        | Code: E0<br>Not permitted as Excepted Quantity                                                                                                                                                                                                                                                                                                |
| · UN "Model Regulation":                                                          | UN 1950 AEROSOLS, 2.1                                                                                                                                                                                                                                                                                                                         |

## SECTION 15: Regulatory information

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

· Directive 2012/18/EU

· Named dangerous substances - ANNEX I None of the ingredients is listed.

· Seveso category P3a FLAMMABLE AEROSOLS

· Qualifying quantity (tonnes) for the application of lower-tier requirements 150 t

· Qualifying quantity (tonnes) for the application of upper-tier requirements 500 t

(Contd. on page 10)

GB

# Safety data sheet

## according to 1907/2006/EC, Article 31

Printing date 18.05.2016

Version number 1

Revision: 18.05.2016

**Trade name: ProXL® PLASTICOLOUR AEROSOL JET BLACK 400 ML**

(Contd. of page 9)

· **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.  
 H225 Highly flammable liquid and vapour.  
 H226 Flammable liquid and vapour.  
 H228 Flammable solid.  
 H280 Contains gas under pressure; may explode if heated.  
 H302 Harmful if swallowed.  
 H315 Causes skin irritation.  
 H318 Causes serious eye damage.  
 H319 Causes serious eye irritation.  
 H335 May cause respiratory irritation.  
 H336 May cause drowsiness or dizziness.

· **Department issuing SDS:** R&D legislation and regulatory advisor

· **Contact:** QHSE Department

· **Abbreviations and acronyms:**

ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)  
 IMDG: International Maritime Code for Dangerous Goods  
 IATA: International Air Transport Association  
 GHS: Globally Harmonised System of Classification and Labelling of Chemicals  
 EINECS: European Inventory of Existing Commercial Chemical Substances  
 ELINCS: European List of Notified Chemical Substances  
 CAS: Chemical Abstracts Service (division of the American Chemical Society)  
 LC50: Lethal concentration, 50 percent  
 LD50: Lethal dose, 50 percent  
 PBT: Persistent, Bioaccumulative and Toxic  
 vPvB: very Persistent and very Bioaccumulative  
 DNEL: Derived No-Effect Level (REACH)  
 PNEC: Predicted No-Effect Concentration (REACH)  
 SVHC: Substances of Very High Concern  
 Flam. Gas 1: Flammable gases – Category 1  
 Aerosol 1: Aerosols – Category 1  
 Press. Gas C: Gases under pressure – Compressed gas  
 Flam. Liq. 2: Flammable liquids – Category 2  
 Flam. Liq. 3: Flammable liquids – Category 3  
 Flam. Sol. 1: Flammable solids – Category 1  
 Acute Tox. 4: Acute toxicity – Category 4  
 Skin Irrit. 2: Skin corrosion/irritation – Category 2  
 Eye Dam. 1: Serious eye damage/eye irritation – Category 1  
 Eye Irrit. 2: Serious eye damage/eye irritation – Category 2  
 STOT SE 3: Specific target organ toxicity (single exposure) – Category 3

· **\* Data compared to the previous version altered.**

GB