

**Safety data sheet**  
according to Regulation (EC) No 1907/2006, Article 31

Printing date 13.05.2024

Version number 56 (replaces version 55)

Revision: 20.02.2023

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

- **1.1 Product identifier**
- **Trade name:** PRESTO BLACK MATT 500 ML
- **Article number:** 428955
- **1.2 Relevant identified uses of the substance or mixture and uses advised against**  
No further relevant information available.
- **Sector of Use**  
SU21 Consumer uses: Private households / general public / consumers  
SU22 Professional uses: Public domain (administration, education, entertainment, services, craftsmen)
- **Product category** Paint remover
- **Process category**  
PROC7 Industrial spraying  
PROC11 Non industrial spraying
- **Application of the substance / the mixture** Preparation
- **1.3 Details of the supplier of the safety data sheet**
- **Manufacturer/Supplier:**  
European Aerosols B.V.\*  
Wolfraamweg 2  
NL-8471 XC Wolvega  
The Netherlands  
Tel : +31 (0)561 694400  
e-mail: sds-nl@european-aerosols.com
- \*Formerly known as Motip Dupli B.V.
- **Further information obtainable from:** Department Product Safety
- **1.4 Emergency telephone number:**  
+31 (0)561-694400 (09:00h - 17:00h)

UK: NPIS National Poisons Information Centre Tel: +44 0344 892 0111

**SECTION 2: Hazards identification**

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



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



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 GB CLP regulation.

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**· Hazard pictograms**

GHS02 GHS07

**· Signal word** *Danger***· Hazard-determining components of labelling:**

acetone  
*n*-butyl acetate  
 2-methoxy-1-methylethyl acetate  
 butan-1-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**

P101 *If medical advice is needed, have product container or label at hand.*  
 P102 *Keep out of reach of children.*  
 P210 *Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.*  
 P211 *Do not spray on an open flame or other ignition source.*  
 P251 *Do not pierce or burn, even after use.*  
 P260 *Do not breathe spray.*  
 P410+P412 *Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F.*  
 P501 *Dispose of contents / container in accordance with regional regulations.*

**· Additional information:**

EUH066 *Repeated exposure may cause skin dryness or cracking.*  
*Buildup of explosive mixtures possible without sufficient ventilation.*

**· 2.3 Other hazards****· Results of PBT and vPvB assessment**

- **PBT:** Not applicable.
- **vPvB:** Not applicable.

## SECTION 3: Composition/information on ingredients

**· 3.2 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  | acetone<br>Flam. Liq. 2, H225<br>Eye Irrit. 2, H319; STOT SE 3, H336<br>EUH066 | 25-<50%   |
| CAS: 115-10-6<br>EINECS: 204-065-8<br>Index number: 603-019-00-8<br>Reg.nr.: 01-2119472128-37 | dimethyl ether<br>Flam. Gas 1A, H220<br>Press. Gas (Comp.), H280               | 20-<25%   |
| CAS: 123-86-4<br>EINECS: 204-658-1<br>Index number: 607-025-00-1<br>Reg.nr.: 01-2119485493-29 | <i>n</i> -butyl acetate<br>Flam. Liq. 3, H226<br>STOT SE 3, H336<br>EUH066     | 12.5-<20% |

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|   |   |          |
|---|---|----------|
| CAS: 74-98-6<br>EINECS: 200-827-9<br>Index number: 601-003-00-5<br>Reg.nr.: 01-2119486944-21  | propane<br>⚠ Flam. Gas 1A, H220<br>⚠ Press. Gas (Comp.), 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 | 2-methoxy-1-methylethyl acetate<br>⚠ Flam. Liq. 3, H226<br>⚠ STOT SE 3, H336  | 5-<10%   |
| CAS: 106-97-8<br>EINECS: 203-448-7<br>Index number: 601-004-00-0<br>Reg.nr.: 01-2119474691-32 | butane (containing < 0,1 % butadiene (203-450-8))<br>⚠ Flam. Gas 1A, H220<br>⚠ Press. Gas (Comp.), 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  | isobutane (containing < 0,1 % butadiene (203-450-8))<br>⚠ Flam. Gas 1A, H220<br>⚠ Press. Gas (Comp.), H280                  | 5-<10%   |
| CAS: 9004-70-0  | cellulose nitrate<br>⚠ Expl. 1.1, H201  | <2.5%    |
| CAS: 71-36-3<br>EINECS: 200-751-6<br>Index number: 603-004-00-6<br>Reg.nr.: 01-2119484630-38  | 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% |

**Additional information:**

CAS 9004-70-0: GB CLP Note T

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:** Use fire extinguishing methods suitable to surrounding conditions.

**5.2 Special hazards arising from the substance or mixture**

During heating or in case of fire poisonous gases are produced.

**5.3 Advice for firefighters -**

- **Protective equipment:** Mouth respiratory protective device.

**SECTION 6: Accidental release measures****6.1 Personal precautions, protective equipment and emergency procedures**

Mount respiratory protective device.

Wear protective equipment. Keep unprotected persons away.

Keep away from ignition sources.

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- **6.2 Environmental precautions:** Do not allow to enter sewers/ surface or ground water.
- **6.3 Methods and material for containment and cleaning up:**  
Dispose contaminated material as waste according to section 13.  
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.  
Keep respiratory protective device available.
- **7.2 Conditions for safe storage, including any incompatibilities**
- **Storage:**
- **Requirements to be met by storerooms and receptacles:**  
Observe official regulations on storing packagings with pressurised containers.
- **Information about storage in one common storage facility:** Not required.
- **Further information about storage conditions:** Keep container tightly sealed.
- **Storage class:** 2 B
- **7.3 Specific end use(s)** No further relevant information available.

#### SECTION 8: Exposure controls/personal protection

##### · 8.1 Control parameters

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

###### **67-64-1 acetone**

WEL Short-term value: 3620 mg/m<sup>3</sup>, 1500 ppm  
Long-term value: 1210 mg/m<sup>3</sup>, 500 ppm

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

WEL Short-term value: 958 mg/m<sup>3</sup>, 500 ppm  
Long-term value: 766 mg/m<sup>3</sup>, 400 ppm

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

WEL Short-term value: 966 mg/m<sup>3</sup>, 200 ppm  
Long-term value: 724 mg/m<sup>3</sup>, 150 ppm

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

WEL Short-term value: 548 mg/m<sup>3</sup>, 100 ppm  
Long-term value: 274 mg/m<sup>3</sup>, 50 ppm  
Sk

###### **106-97-8 butane (containing < 0,1 % butadiene (203-450-8))**

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

##### · **DNELs**

###### **67-64-1 acetone**

|      |      |   |
|------|------|---|
| Oral | DNEL | 62 mg/kg /per day (Consumer, longterm systemic) |
|------|------|---|

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|            |      |   |
|------------|------|---|
| Dermal     | DNEL | 62 mg/kg /per day (Consumer, longterm systemic)     |
|            | DNEL | 186 mg/kg /per day (Worker, longterm systemic)      |
| Inhalative | DNEL | 2420 mg/m <sup>3</sup> (Worker, acute local)        |
|            | DNEL | 1210 mg/m <sup>3</sup> (Worker, longterm systemic)  |
|            | DNEL | 200 mg/m <sup>3</sup> (Consumer, longterm systemic) |
|            | DNEL | 60 mg/m <sup>3</sup>                                |

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

|            |   |  |
|------------|---|--|
| Oral       | DNEL  | 2 mg/kg /per day (Consumer, longterm systemic)       |
|            | DNEL  | 2 mg/kg /per day (Consumer, acute systemic)          |
| Dermal     | DNEL  | 11 mg/kg /per day (Worker, longterm systemic)        |
|            | DNEL  | 11 mg/kg /per day (Worker, acute systemic)           |
|            | DNEL  | 6 mg/kg /per day (Consumer, longterm systemic)       |
| Inhalative | DNEL  | 6 mg/kg /per day (Consumer, acute systemic)          |
|            | DNEL  | 300 mg/m <sup>3</sup> (Worker, longterm systemic)    |
|            | DNEL  | 600 mg/m <sup>3</sup> (Worker, acute systemic)       |
|            | DNEL  | 300 mg/m <sup>3</sup> (Worker, longterm local)       |
|            | DNEL  | 600 mg/m <sup>3</sup> (Worker, acute local)          |
|            | DNEL  | 35.7 mg/m <sup>3</sup> (Consumer, longterm systemic) |
|            | DNEL  | 300 mg/m <sup>3</sup> (Consumer; acute systemic)     |
| DNEL       | 35.7 mg/m <sup>3</sup> (Consumer, longterm local) |  |

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

|            |      |  |
|------------|------|--|
| Dermal     | DNEL | 796 mg/kg /per day (Worker, longterm systemic)     |
|            | DNEL | 320 mg/kg /per day (Consumer, longterm systemic)   |
| Inhalative | DNEL | 275 mg/m <sup>3</sup> (Worker, longterm systemic)  |
|            | DNEL | 33 mg/m <sup>3</sup> (Consumer, longterm systemic) |

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

|            |      |  |
|------------|------|--|
| Oral       | DNEL | 3.125 mg/kg /per day (Consumer, longterm systemic) |
| Inhalative | DNEL | 310 mg/m <sup>3</sup> (Worker, longterm local)     |
|            | DNEL | 55 mg/m <sup>3</sup> (Consumer, longterm local)    |

**· PNECs****67-64-1 acetone**

|      |                                   |
|------|-----------------------------------|
| PNEC | 10.6 mg/l (Freshwater)            |
| PNEC | 1.06 mg/l (Seawater)              |
| PNEC | 21 mg/l (Sporadic release)        |
| PNEC | 100 mg/l (Sewage treatment plant) |
| PNEC | 30.4 mg/kg (Freshwater sediment)  |
| PNEC | 3.04 mg/kg (Seawater sediment)    |
| PNEC | 29.5 mg/kg (Soil)                 |

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

|      |                                    |
|------|------------------------------------|
| PNEC | 0.18 mg/l (Freshwater)             |
| PNEC | 0.018 mg/l (Seawater)              |
| PNEC | 0.36 mg/l (Sporadic release)       |
| PNEC | 35.6 mg/l (Sewage treatment plant) |
| PNEC | 0.981 mg/kg (Freshwater sediment)  |
| PNEC | 0.0981 mg/kg (Seawater sediment)   |
| PNEC | 0.0903 mg/kg (Soil)                |

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

|      |                                   |
|------|-----------------------------------|
| PNEC | 0.635 mg/l (Freshwater)           |
| PNEC | 0.064 mg/l (Seawater)             |
| PNEC | 100 mg/l (Sewage treatment plant) |
| PNEC | 3.29 mg/kg (Freshwater sediment)  |
| PNEC | 0.329 mg/kg (Seawater sediment)   |
| PNEC | 0.29 mg/kg (Soil)                 |

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

|      |                                    |
|------|------------------------------------|
| PNEC | 0.082 mg/l (Freshwater)            |
| PNEC | 0.0082 mg/l (Seawater)             |
| PNEC | 2.25 mg/l (Sporadic release)       |
| PNEC | 2476 mg/l (Sewage treatment plant) |
| PNEC | 0.178 mg/kg (Freshwater sediment)  |
| PNEC | 0.0178 mg/kg (Seawater sediment)   |
| PNEC | 0.015 mg/kg (Soil)                 |

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

· **8.2 Exposure controls**

· **Appropriate engineering controls** No further data; see section 7.

· **Individual protection measures, such as 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 and skin.

Avoid contact with the eyes.

· **Respiratory protection:**



In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use self-contained respiratory protective device.

Filter A2/P3

· **Hand protection**



Protective gloves

· **Material of gloves**

Butyl rubber, BR

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer.

· **Penetration time of glove material**

Butyl rubber gloves with a thickness of 0.4 mm are resistant to:

Acetone: 480 min

Butyl acetate: 60 min

Ethyl acetate: 170 min

Xylene: 42 min

Butyl rubber gloves with a thickness of 0.4 mm are solvent resistant for 42- 480 minutes. As protective measure, we recommend that users and responsible persons for work safety assume solvent resistance length of 42 minutes. Considering the data in section 3 of this SDS, one can assume longer resistance length in particular cases.

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**· Eye/face protection**

Tightly sealed goggles

## SECTION 9: Physical and chemical properties

**· 9.1 Information on basic physical and chemical properties****· General Information**

|   |   |
|---|---|
| · <b>Physical state</b>   | Aerosol                                   |
| · <b>Colour:</b>  | Black                                     |
| · <b>Odour:</b>   | Solvent-like                              |
| · <b>Odour threshold:</b>   | Not determined.                           |
| · <b>Melting point/freezing point:</b>                            | Undetermined.                             |
| · <b>Boiling point or initial boiling point and boiling range</b> | Not applicable, as aerosol.               |
| · <b>Flammability</b>   | Not applicable.                           |
| · <b>Lower and upper explosion limit</b>                          |   |
| · <b>Lower:</b>   | 1.2 Vol % (123-86-4 n-butyl acetate)      |
| · <b>Upper:</b>   | 26.2 Vol % (115-10-6 dimethyl ether)      |
| · <b>Flash point:</b>   | Not applicable, as aerosol.               |
| · <b>Auto-ignition temperature:</b>                               | 240 °C (464 °F) (115-10-6 dimethyl ether) |
| · <b>Decomposition temperature:</b>                               | Not determined.                           |
| · <b>pH</b>   | Not determined.                           |
| · <b>Viscosity:</b>   |   |
| · <b>Kinematic viscosity</b>                                      | Not determined.                           |
| · <b>Dynamic:</b>   | Not determined.                           |
| · <b>Solubility</b>   |   |
| · <b>water:</b>   | Not miscible or difficult to mix.         |
| · <b>Partition coefficient n-octanol/water (log value)</b>        | Not determined.                           |
| · <b>Vapour pressure at 20 °C (68 °F):</b>                        | 4000 hPa (3000.2 mm Hg)                   |
| · <b>Density and/or relative density</b>                          |   |
| · <b>Density at 20 °C (68 °F):</b>                                | 0.8 g/cm <sup>3</sup> (6.7 lbs/gal)       |
| · <b>Relative density</b>   | Not determined.                           |
| · <b>Vapour density</b>   | Not determined.                           |

**· 9.2 Other information**

|  |                 |
|--|-----------------|
| · <b>Appearance:</b>   |                 |
| · <b>Form:</b>   | Aerosol         |
| · <b>Important information on protection of health and environment, and on safety.</b> |                 |
| · <b>Explosive properties:</b>   | Not determined. |
| · <b>Solvent content:</b>  |                 |
| · <b>Organic solvents:</b>   | 92.0 %          |
| · <b>Water:</b>  | 0.3 %           |
| · <b>VOC (EC)</b>  | ---             |
|  | 704.9 g/l       |
| · <b>VOC-EU%</b>   | 92.00 %         |
| · <b>Solids content:</b>   | 7.5 %           |
| · <b>Change in condition</b>   |                 |
| · <b>Evaporation rate</b>  | Not applicable. |

**· Information with regard to physical hazard classes**

|                          |      |
|--------------------------|------|
| · <b>Explosives</b>      | Void |
| · <b>Flammable gases</b> | Void |

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|  |   |
|--|---|
| · <b>Aerosols</b>  | <i>Extremely flammable aerosol. Pressurised container: May burst if heated.</i> |
| · <b>Oxidising gases</b>   | Void  |
| · <b>Gases under pressure</b>  | Void  |
| · <b>Flammable liquids</b>   | Void  |
| · <b>Flammable solids</b>  | Void  |
| · <b>Self-reactive substances and mixtures</b>                                     | Void  |
| · <b>Pyrophoric liquids</b>  | Void  |
| · <b>Pyrophoric solids</b>   | Void  |
| · <b>Self-heating substances and mixtures</b>                                      | Void  |
| · <b>Substances and mixtures, which emit flammable gases in contact with water</b> | Void  |
| · <b>Oxidising liquids</b>   | Void  |
| · <b>Oxidising solids</b>  | Void  |
| · <b>Organic peroxides</b>   | Void  |
| · <b>Corrosive to metals</b>   | Void  |
| · <b>Desensitised explosives</b>   | Void  |

### 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 hazard classes as defined in Regulation (EC) No 1272/2008**
- **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        | >15800 mg/kg (rabbit)           |
| Inhalative | LC50 / 4h   | 76 mg/l (rat)                   |
|            | LC50 / 96 h | 5540 mg/l (oncorhynchus mykiss) |

##### 123-86-4 n-butyl acetate

|            |            |                              |
|------------|------------|------------------------------|
| Oral       | LD50       | 10800 mg/kg (rat) (OECD 401) |
| Dermal     | LD50       | >17600 mg/kg (rabbit)        |
| Inhalative | LC50 / 4 h | >21 mg/m <sup>3</sup> (rat)  |

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

|            |            |                                |
|------------|------------|--------------------------------|
| Oral       | LD50       | 8530 mg/kg (rat)               |
| Dermal     | LD50       | >5000 mg/kg (rabbit)           |
| Inhalative | LC50 / 4 h | >10000 mg/m <sup>3</sup> (rat) |

##### 71-36-3 butan-1-ol

|            |            |                               |
|------------|------------|-------------------------------|
| Oral       | LD50       | 2292 mg/kg (rat)              |
| Dermal     | LD50       | 3430 mg/kg (rabbit)           |
| Inhalative | LC50 / 4 h | 17000 mg/m <sup>3</sup> (rat) |

- **Skin corrosion/irritation** No irritant effect.

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- **Serious eye damage/irritation** Causes serious eye irritation.
- **Respiratory or skin sensitisation** No sensitising effects known.
- **STOT-single exposure** May cause drowsiness or dizziness.
- **11.2 Information on other hazards**

- **Endocrine disrupting properties**

None of the ingredients is listed.

## SECTION 12: Ecological information

- **12.1 Toxicity**

- **Aquatic toxicity:**

**67-64-1 acetone**

|             |                                     |
|-------------|-------------------------------------|
| LC50/96h    | 8300 mg/l (fish)                    |
| EC50/96h    | 7200 mg/l (algae)                   |
| LC50 / 48 h | 8450 mg/l (crustacean (water flea)) |

**115-10-6 dimethyl ether**

|             |                            |
|-------------|----------------------------|
| EC50 / 96 h | 155 mg/l (algae)           |
| LC50 / 48 h | >4000 mg/l (daphnia magna) |
| LC50 / 96 h | >4000 mg/l (fish)          |

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

|             |                                    |
|-------------|------------------------------------|
| EC50 / 48 h | >500 mg/l (daphnia magna)          |
| LC50 / 96 h | 100-180 mg/l (oncorhynchus mykiss) |

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

|             |                  |
|-------------|------------------|
| LC50 / 96 h | 1376 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.

- **12.5 Results of PBT and vPvB assessment**

- **PBT:** Not applicable.
- **vPvB:** Not applicable.

- **12.6 Endocrine disrupting properties**

The product does not contain substances with endocrine disrupting properties.

- **12.7 Other adverse effects**

- **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.

## 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.

- **Uncleaned packaging:**

- **Recommendation:**

Disposal must be made according to official regulations.  
Disposal must be made according to official regulations.

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### SECTION 14: Transport information

· 14.1 UN number or ID number  
· ADR, IMDG, IATA

UN1950

· 14.2 UN proper shipping name  
· ADR  
· IMDG  
· IATA

1950 AEROSOLS  
AEROSOLS  
AEROSOLS, flammable

· 14.3 Transport hazard class(es)  
· ADR



· Class  
· Label

2.5F Gases.  
2.1

· IMDG, IATA



· Class  
· Label

2.1 Gases.  
2.1

· 14.4 Packing group  
· ADR, IMDG, IATA

not regulated

· 14.5 Environmental hazards:

Not applicable.

· 14.6 Special precautions for user  
· Hazard identification number (Kemler code):  
· EMS Number:  
· Stowage Code

Warning: Gases.  
-  
F-D,S-U  
SW1 Protected from sources of heat.  
SW22 For AEROSOLS with a maximum capacity of 1 litre: Category A. For AEROSOLS with a capacity above 1 litre: Category B. For WASTE AEROSOLS: Category C, Clear of living quarters.  
SG69 For AEROSOLS with a maximum capacity of 1 litre:  
Segregation as for class 9. Stow "separated from" class 1 except for division 1.4.  
For AEROSOLS with a capacity above 1 litre:  
Segregation as for the appropriate subdivision of class 2.  
For WASTE AEROSOLS:  
Segregation as for the appropriate subdivision of class 2.

· Segregation Code

· 14.7 Maritime transport in bulk according to IMO instruments

Not applicable.

· Transport/Additional information:

· ADR  
· Limited quantities (LQ)  
· Excepted quantities (EQ)

1L  
Code: E0  
Not permitted as Excepted Quantity  
Code: E0  
Not permitted as Excepted Quantity

· Transport category

2

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|                                   |  |
|-----------------------------------|--|
| · <b>Tunnel restriction code</b>  | D  |
| · <b>IMDG</b>                     |  |
| · <b>Limited quantities (LQ)</b>  | 1L   |
| · <b>Excepted quantities (EQ)</b> | Code: E0<br>Not permitted as Excepted Quantity<br>Code: E0<br>Not permitted as Excepted Quantity |
| · <b>UN "Model Regulation":</b>   | UN 1950 AEROSOLS, 2.1  |

### SECTION 15: Regulatory information

- **15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture**
- **Poisons Act**

#### · **Regulated explosives precursors**

None of the ingredients is listed.

#### · **Regulated poisons**

None of the ingredients is listed.

#### · **Reportable explosives precursors**

67-64-1 acetone Listed

#### · **Reportable poisons**

None of the ingredients is listed.

#### · **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
- **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**

- H201 Explosive; mass explosion hazard.
- H220 Extremely flammable gas.
- H225 Highly flammable liquid and vapour.
- H226 Flammable liquid and vapour.
- 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.
- EUH066 Repeated exposure may cause skin dryness or cracking.

#### · **Classification according to Regulation (EC) No 1272/2008**

Data is based on internal technical data and technical data from suppliers.

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

· **Contact:** e-mail: [sds-nl@european-aerosols.com](mailto:sds-nl@european-aerosols.com)

#### · **Abbreviations and acronyms:**

RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail)

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ICAO: International Civil Aviation Organisation  
 ADR: Accord relatif au transport international 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)  
 VOC: Volatile Organic Compounds (USA, EU)  
 DNEL: Derived No-Effect Level (UK REACH)  
 PNEC: Predicted No-Effect Concentration (UK REACH)  
 LC50: Lethal concentration, 50 percent  
 LD50: Lethal dose, 50 percent  
 PBT: Persistent, Bioaccumulative and Toxic  
 vPvB: very Persistent and very Bioaccumulative  
 Expl. 1.1: Explosives – Division 1.1  
 Flam. Gas 1A: Flammable gases – Category 1A  
 Aerosol 1: Aerosols – Category 1  
 Press. Gas (Comp.): Gases under pressure – Compressed gas  
 Flam. Liq. 2: Flammable liquids – Category 2  
 Flam. Liq. 3: Flammable liquids – Category 3  
 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.**

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