

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

Printing date 05.12.2016



Version number 10

Revision: 16.09.2016

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

- **1.1 Product identifier**
- **Trade name:** ProMATIC® SATIN BLACK 500 ML
- **Article number:** PM4001
- **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 Widespread use of non-reactive processing aid (no inclusion into or onto article, indoor)
  - ERC8d Widespread use of non-reactive processing aid (no inclusion into or onto article, outdoor)
- **Application of the substance / the mixture** Spray varnish
- **1.3 Details of the supplier of the safety data sheet**
- **Manufacturer/Supplier:**
  - ProMATIC
  - Second Avenue
  - Chatham
  - Kent
  - ME4 5AU
  - Tel: +44 (0)1634 823900
  - Fax: +44 (0)1634 823909
  - Email: [info@capellasolutionsgroup.com](mailto:info@capellasolutionsgroup.com)
- **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.

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· **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            | 20-25%   |
| 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% |

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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-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: 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: 9004-70-0   | nitrocellulose solutions, with not more than 12.6% nitrogen, by dry mass, and not more than 55% nitrocellulose<br>Flam. Sol. 1, H228 | 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.

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### 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:**

#### 67-64-1 acetone

|     |  |
|-----|--|
| WEL | Short-term value: 3620 mg/m <sup>3</sup> , 1500 ppm<br>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<br>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<br>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<br>Long-term value: 274 mg/m <sup>3</sup> , 50 ppm |
| Sk  |  |

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**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: Black

· **Odour:** Solvent-like

· **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)

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|   |   |
|---|---|
| · <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>                        |   |
| <b>Lower:</b>                                     | 1.2 Vol %   |
| <b>Upper:</b>                                     | 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>                | 0.741 g/cm <sup>3</sup> (6.184 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>                               |   |
| <b>Dynamic:</b>                                   | Not determined.   |
| <b>Kinematic:</b>                                 | Not determined.   |
| · <b>Solvent content:</b>                         |   |
| <b>Organic solvents:</b>                          | 91.4 %  |
| · <b>EU-VOC:</b>                                  | 678.8 g/l   |
| · <b>EU-VOC in %:</b>                             | 91.43 %   |
| · <b>Water:</b>                                   | 0.3 %   |
| · <b>Solids content:</b>                          | 8.2 %   |
| · <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/m <sup>3</sup> (rat) |

**115-10-6 dimethyl ether**

|            |            |                             |
|------------|------------|-----------------------------|
| Inhalative | LC50 / 4 h | 308 mg/m <sup>3</sup> (rat) |
|------------|------------|-----------------------------|

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|   |            |                                |
|---|------------|--------------------------------|
| <b>123-86-4 n-butyl acetate</b>                 |            |                                |
| Oral  | LD50       | 10770 mg/kg (rat)              |
| Dermal  | LD50       | >17600 mg/kg (rabbit)          |
| Inhalative                                      | LC50 / 4 h | >21.0 mg/m <sup>3</sup> (rat)  |
| <b>108-65-6 2-methoxy-1-methylethyl acetate</b> |            |                                |
| Oral  | LD50       | 8532 mg/kg (rat)               |
| Dermal  | LD50       | >5000 mg/kg (rabbit)           |
| Inhalative                                      | LC50 / 4 h | 35.7 mg/m <sup>3</sup> (rat)   |
| <b>106-97-8 butane</b>                          |            |                                |
| Inhalative                                      | LC50 / 4 h | 658000 mg/m <sup>3</sup> (rat) |
| <b>71-36-3 butan-1-ol</b>                       |            |                                |
| Oral  | LD50       | 2292 mg/kg (rat)               |
| Dermal  | LD50       | 3430 mg/kg (rabbit)            |
| Inhalative                                      | LC50 / 4 h | 17.76 mg/m <sup>3</sup> (rat)  |
| <b>67-63-0 propan-2-ol</b>                      |            |                                |
| Oral  | LD50       | 5045 mg/kg (rat)               |
| Dermal  | LD50       | 12800 mg/kg (rabbit)           |
| Inhalative                                      | LC50 / 4 h | 30 mg/m <sup>3</sup> (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

|   |                               |
|---|-------------------------------|
| · <b>Aquatic toxicity:</b>                      |                               |
| <b>67-64-1 acetone</b>                          |                               |
| EC50 / 48 h                                     | 8800 mg/l (daphnia magna)     |
| LC50 / 48 h                                     | 2262 mg/l (daphnia magna)     |
| LC50 / 96 h (static)                            | 5540 mg/l (fish)              |
| <b>115-10-6 dimethyl ether</b>                  |                               |
| EC50 / 48 h                                     | >4000 mg/l (daphnia magna)    |
| <b>123-86-4 n-butyl acetate</b>                 |                               |
| 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) |
| <b>108-65-6 2-methoxy-1-methylethyl acetate</b> |                               |
| EC50  | 408 mg/l (daphnia magna)      |

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**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.

· **European waste catalogue**

|           |   |
|-----------|---|
| 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**

- **14.1 UN-Number**
- **ADR, IMDG, IATA** UN1950
- **14.2 UN proper shipping name**
- **ADR** 1950 AEROSOLS
- **IMDG** AEROSOLS
- **IATA** AEROSOLS, flammable

· **14.3 Transport hazard class(es)**· **ADR**

- **Class** 2 5F Gases.

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|   |   |
|---|---|
| · <b>Label</b>  | 2.1   |
| · <b>IMDG, IATA</b>   |   |
|    |   |
| · <b>Class</b>  | 2.1   |
| · <b>Label</b>  | 2.1   |
| · <b>14.4 Packing group</b><br>· <b>ADR, IMDG, IATA</b>   | Void  |
| · <b>14.5 Environmental hazards:</b><br>· <b>Marine pollutant:</b>  | No  |
| · <b>14.6 Special precautions for user</b><br>· <b>Danger code (Kemler):</b><br>· <b>EMS Number:</b><br>· <b>Stowage Code</b> | Warning: Gases.<br>-<br>F-D,S-U<br>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.  |
| · <b>Segregation Code</b>   | 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. |
| · <b>14.7 Transport in bulk according to Annex II of<br/>Marpol and the IBC Code</b>  | Not applicable.   |
| · <b>Transport/Additional information:</b>  |   |
| · <b>ADR</b><br>· <b>Limited quantities (LQ)</b><br>· <b>Excepted quantities (EQ)</b>   | 1L<br>Code: E0<br>Not permitted as Excepted Quantity  |
| · <b>Transport category</b><br>· <b>Tunnel restriction code</b>   | 2<br>D  |
| · <b>IMDG</b><br>· <b>Limited quantities (LQ)</b><br>· <b>Excepted quantities (EQ)</b>  | 1L<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**
- **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

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· **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:**

- RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail)
  - ICAO: International Civil Aviation Organisation
  - 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
  - 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.**

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