

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

Printing date 18.04.2024

Version number 4 (replaces version 3)

Revision: 30.03.2022

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

1.1 Product identifier

Trade name: **PLASTI-KOTE 4403 METALLIC PEWTER 6UC 400 ML**

Article number: 004403

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 Spray varnish

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

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

IRL: Beaumont Hospital - National Poisons Information Centre: Tel: +353 1 8092566

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008



flame

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**2-methoxy-1-methylethyl acetate**ethyl acetate**n-butyl acetate***· 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 EINECS: 200-662-2 Index number: 606-001-00-8 Reg.nr.: 01-2119471330-49 | <i>acetone</i> Flam. Liq. 2, H225 Eye Irrit. 2, H319; STOT SE 3, H336 EUH066 | 25-<50% |
| CAS: 115-10-6 EINECS: 204-065-8 Index number: 603-019-00-8 Reg.nr.: 01-2119472128-37 | <i>dimethyl ether</i> Flam. Gas 1A, H220 Press. Gas (Comp.), H280 | 20-<25% |
| CAS: 108-65-6 EINECS: 203-603-9 Index number: 607-195-00-7 Reg.nr.: 01-2119475791-29 | <i>2-methoxy-1-methylethyl acetate</i> Flam. Liq. 3, H226 STOT SE 3, H336 | 5-<10% |
| CAS: 74-98-6 EINECS: 200-827-9 Index number: 601-003-00-5 Reg.nr.: 01-2119486944-21 | <i>propane</i> Flam. Gas 1A, H220 Press. Gas (Comp.), H280 | 5-<10% |

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| | | |
|--|--|----------|
| CAS: 141-78-6 EINECS: 205-500-4 Index number: 607-022-00-5 Reg.nr.: 01-2119475103-46 | ethyl acetate Flam. Liq. 2, H225 Eye Irrit. 2, H319; STOT SE 3, H336 EUH066 | 5-<10% |
| CAS: 106-97-8 EINECS: 203-448-7 Index number: 601-004-00-0 Reg.nr.: 01-2119474691-32 | butane (containing < 0,1 % butadiene (203-450-8)) Flam. Gas 1A, H220 Press. Gas (Comp.), H280 | 5-<10% |
| CAS: 75-28-5 EINECS: 200-857-2 Index number: 601-004-00-0 Reg.nr.: 01-2119485395-27 | isobutane (containing < 0,1 % butadiene (203-450-8)) Flam. Gas 1A, H220 Press. Gas (Comp.), H280 | 5-<10% |
| CAS: 123-86-4 EINECS: 204-658-1 Index number: 607-025-00-1 Reg.nr.: 01-2119485493-29 | n-butyl acetate Flam. Liq. 3, H226 STOT SE 3, H336 EUH066 | 2.5-<5% |
| EC number: 905-588-0 Reg.nr.: 01-2119488216-32-xxxx | xylene Flam. Liq. 3, H226 STOT RE 2, H373; Asp. Tox. 1, H304 Acute Tox. 4, H312; Acute Tox. 4, H332; Skin Irrit. 2, H315; Eye Irrit. 2, H319; STOT SE 3, H335 | <2.5% |
| CAS: 9004-70-0 | cellulose nitrate Expl. 1.1, H201 | <2.5% |
| CAS: 7429-90-5 EINECS: 231-072-3 Index number: 013-002-00-1 Reg.nr.: 01-2119529243-45 | aluminium powder (stabilised) Flam. Sol. 1, H228; Water-react. 2, H261 | <2.5% |
| CAS: 71-36-3 EINECS: 200-751-6 Index number: 603-004-00-6 Reg.nr.: 01-2119484630-38 | butan-1-ol Flam. Liq. 3, H226 Eye Dam. 1, H318 Acute Tox. 4, H302; Skin Irrit. 2, H315; STOT SE 3, H335-H336 | ≥1-<2.5% |

Additional information:

The content of Benzene (EINECS-Nr. 200-753-7) in the ingredients is less than 0,1% (Note P Annex 1A 1272/2008 EU), so the classification as carcinogen need not to apply.

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.

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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.
- **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 ³ , 1500 ppm |
| | Long-term value: 1210 mg/m ³ , 500 ppm |

115-10-6 dimethyl ether

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

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

WEL Short-term value: 548 mg/m³, 100 ppm
Long-term value: 274 mg/m³, 50 ppm
Sk

141-78-6 ethyl acetate

WEL Short-term value: 1468 mg/m³, 400 ppm
Long-term value: 734 mg/m³, 200 ppm

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

WEL Short-term value: 1810 mg/m³, 750 ppm
Long-term value: 1450 mg/m³, 600 ppm
Carc (if more than 0.1% of buta-1,3-diene)

123-86-4 n-butyl acetate

WEL Short-term value: 966 mg/m³, 200 ppm
Long-term value: 724 mg/m³, 150 ppm

xylene

WEL Short-term value: 441 mg/m³, 100 ppm
Long-term value: 220 mg/m³, 50 ppm
Sk; BMGV

7429-90-5 aluminium powder (stabilised)

WEL Long-term value: 10* 4** mg/m³
*inhalable dust ** respirable dust

71-36-3 butan-1-ol

WEL Short-term value: 154 mg/m³, 50 ppm
Sk

· DNELs**67-64-1 acetone**

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

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 ³ (Worker, longterm systemic) |
| | DNEL | 33 mg/m ³ (Consumer, longterm systemic) |

141-78-6 ethyl acetate

| | | |
|------------|------|--|
| Oral | DNEL | 4.5 mg/kg /per day (Consumer, longterm systemic) |
| Dermal | DNEL | 63 mg/kg /per day (Worker, longterm systemic) |
| | DNEL | 37 mg/kg /per day (Consumer, longterm systemic) |
| Inhalative | DNEL | 734 mg/m ³ /200 ppm (Worker, longterm systemic) |
| | DNEL | 1468 mg/m ³ /400 ppm (Worker, acute systemic) |
| | DNEL | 734 mg/m ³ /200 ppm (Worker, longterm local) |
| | DNEL | 1468 mg/m ³ /400 ppm (Worker, acute local) |
| | DNEL | 367 mg/m ³ /100 ppm (Consumer, longterm systemic) |

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| | | |
|---------------------------------|------|---|
| | DNEL | 734 mg/m ³ /200 ppm (Consumer; acute systemic) |
| | DNEL | 367 mg/m ³ /100 ppm (Consumer, longterm local) |
| | DNEL | 734 mg/m ³ /200 ppm (Consumer, acute local) |
| 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) |
| | DNEL | 6 mg/kg /per day (Consumer, acute systemic) |
| Inhalative | DNEL | 300 mg/m ³ (Worker, longterm systemic) |
| | DNEL | 600 mg/m ³ (Worker, acute systemic) |
| | DNEL | 300 mg/m ³ (Worker, longterm local) |
| | DNEL | 600 mg/m ³ (Worker, acute local) |
| | DNEL | 35.7 mg/m ³ (Consumer, longterm systemic) |
| | DNEL | 300 mg/m ³ (Consumer; acute systemic) |
| | DNEL | 35.7 mg/m ³ (Consumer, longterm local) |
| xylene | | |
| Oral | DNEL | 1.6 mg/kg /per day (Consumer, longterm systemic) |
| Dermal | DNEL | 180 mg/kg /per day (Worker, longterm systemic) |
| Inhalative | DNEL | 211 mg/m ³ (Worker, longterm systemic) |
| | DNEL | 221 mg/m ³ (Worker, longterm local) |
| | DNEL | 442 mg/m ³ (Worker, acute systemic) |
| | DNEL | 289 mg/m ³ (Worker, acute local) |
| | DNEL | 14.8 mg/m ³ (Consumer, longterm systemic) |
| | DNEL | 260 mg/m ³ (Consumer; acute systemic) |
| | DNEL | 65.3 mg/m ³ (Consumer, longterm local) |
| | DNEL | 260 mg/m ³ (Consumer, acute local) |
| 71-36-3 butan-1-ol | | |
| Oral | DNEL | 3.125 mg/kg /per day (Consumer, longterm systemic) |
| Inhalative | DNEL | 310 mg/m ³ (Worker, longterm local) |
| | DNEL | 55 mg/m ³ (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) |

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) |

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PNEC 3.29 mg/kg (Freshwater sediment)

PNEC 0.329 mg/kg (Seawater sediment)

PNEC 0.29 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)

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)

· Ingredients with biological limit values:**xylene**

BMGV 650 mmol/mol creatinine

Medium: urine

Sampling time: post shift

Parameter: methyl hippuric acid

· **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

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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.

· **Eye/face protection**



Tightly sealed goggles

*

SECTION 9: Physical and chemical properties

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

· **General Information**

· **Physical state**

Aerosol

· **Colour:**

Different according to colouring

· **Odour:**

Solvent-like

· **Odour threshold:**

Not determined.

· **Melting point/freezing point:**

Undetermined.

· **Boiling point or initial boiling point and boiling range**

Not applicable, as aerosol.

· **Flammability**

Not applicable.

· **Lower and upper explosion limit**

· **Lower:**

2.6 Vol % (67-64-1 acetone)

· **Upper:**

26.2 Vol % (115-10-6 dimethyl ether)

· **Flash point:**

Not applicable, as aerosol.

· **Auto-ignition temperature:**

240 °C (464 °F) (115-10-6 dimethyl ether)

· **Decomposition temperature:**

Not determined.

· **pH**

Mixture is non-soluble (in water).

· **Viscosity:**

· **Kinematic viscosity**

Not determined.

· **Dynamic:**

Not determined.

· **Solubility**

· **water:**

Not miscible or difficult to mix.

· **Partition coefficient n-octanol/water (log value)**

Not determined.

· **Vapour pressure at 20 °C (68 °F):**

4000 hPa (3000.2 mm Hg)

· **Density and/or relative density**

· **Density at 20 °C (68 °F):**

0.7 g/cm³ (5.8 lbs/gal)

· **Relative density**

Not determined.

· **Vapour density**

Not determined.

· **9.2 Other information**

· **Appearance:**

· **Form:**

Aerosol

· **Important information on protection of health and environment, and on safety.**

· **Explosive properties:**

Not determined.

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| | |
|-----------------------|-----------------|
| · Solvent content: | |
| · Organic solvents: | 92.7 % |
| · Water: | 0.2 % |
| · VOC (EC) | --- |
| | 687.3 g/l |
| · VOC-EU% | 92.73 % |
| · Solids content: | 7.0 % |
| · Change in condition | |
| · Evaporation rate | Not applicable. |

| | |
|--|---|
| · Information with regard to physical hazard classes | |
| · Explosives | Void |
| · Flammable gases | Void |
| · Aerosols | Extremely flammable aerosol. Pressurised container: May burst if heated. |
| · Oxidising gases | Void |
| · Gases under pressure | Void |
| · Flammable liquids | Void |
| · Flammable solids | Void |
| · Self-reactive substances and mixtures | Void |
| · Pyrophoric liquids | Void |
| · Pyrophoric solids | Void |
| · Self-heating substances and mixtures | Void |
| · Substances and mixtures, which emit flammable gases in contact with water | Void |
| · Oxidising liquids | Void |
| · Oxidising solids | Void |
| · Organic peroxides | Void |
| · Corrosive to metals | Void |
| · Desensitised explosives | 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) |

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

| | | |
|------|------|------------------|
| Oral | LD50 | 8530 mg/kg (rat) |
|------|------|------------------|

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| | | |
|---|------------|--------------------------------|
| Dermal | LD50 | >5000 mg/kg (rabbit) |
| Inhalative | LC50 / 4 h | >10000 mg/m ³ (rat) |
| 141-78-6 ethyl acetate | | |
| Oral | LD50 | >18000 mg/kg (rab) |
| Dermal | LD50 | 5620 mg/kg (rat) |
| Inhalative | LC50 / 4 h | 1600 mg/m ³ (rat) |
| 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 ³ (rat) |
| xylene | | |
| Oral | LD50 | 3523 mg/kg (rat) |
| Dermal | LD50 | 2000 mg/kg (rabbit) |
| Inhalative | LC50 / 4 h | 29000 mg/m ³ (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 ³ (rat) |
| <ul style="list-style-type: none"> • Skin corrosion/irritation No irritant effect. • 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 | | |
| <ul style="list-style-type: none"> • 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) |

xylene

| | |
|-------------|--------------------------|
| EC50 / 48 h | 7.4 mg/l (daphnia magna) |
| LC50 / 96 h | 13.5 mg/l (fish) |

71-36-3 butan-1-ol

| | |
|-------------|------------------|
| LC50 / 96 h | 1376 mg/l (fish) |
|-------------|------------------|

• **12.2 Persistence and degradability** No further relevant information available.

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- **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.

SECTION 14: Transport information

- | | | |
|--|---|----------------------------|
| <ul style="list-style-type: none"> · 14.1 UN number or ID number · ADR, IMDG, IATA | <p>UN1950</p> | |
| <ul style="list-style-type: none"> · 14.2 UN proper shipping name · ADR · IMDG · IATA | <p>1950 AEROSOLS AEROSOLS AEROSOLS, flammable</p> | |
| <ul style="list-style-type: none"> · 14.3 Transport hazard class(es) · ADR <div style="text-align: center;">  </div> <ul style="list-style-type: none"> · Class · Label | | <p>2 5F Gases. 2.1</p> |
| <ul style="list-style-type: none"> · IMDG, IATA <div style="text-align: center;">  </div> <ul style="list-style-type: none"> · Class · Label | | <p>2.1 Gases. 2.1</p> |
| <ul style="list-style-type: none"> · 14.4 Packing group · ADR, IMDG, IATA | | <p>not regulated</p> |
| <ul style="list-style-type: none"> · 14.5 Environmental hazards: | | <p>Not applicable.</p> |

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| | |
|--|---|
| <ul style="list-style-type: none"> · 14.6 Special precautions for user · Hazard identification number (Kemler code): · EMS Number: · Stowage Code · Segregation Code | <p>Warning: Gases.</p> <p>-</p> <p>F-D,S-U</p> <p>SW1 Protected from sources of heat.</p> <p>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.</p> <p>SG69 For AEROSOLS with a maximum capacity of 1 litre:</p> <p>Segregation as for class 9. Stow "separated from" class 1 except for division 1.4.</p> <p>For AEROSOLS with a capacity above 1 litre:</p> <p>Segregation as for the appropriate subdivision of class 2.</p> <p>For WASTE AEROSOLS:</p> <p>Segregation as for the appropriate subdivision of class 2.</p> |
| <ul style="list-style-type: none"> · 14.7 Maritime transport in bulk according to IMO instruments | Not applicable. |
| <ul style="list-style-type: none"> · Transport/Additional information: | |
| <ul style="list-style-type: none"> · ADR · Limited quantities (LQ) · Excepted quantities (EQ) · Transport category · Tunnel restriction code | <p>1L</p> <p>Code: E0</p> <p>Not permitted as Excepted Quantity</p> <p>Code: E0</p> <p>Not permitted as Excepted Quantity</p> <p>2</p> <p>D</p> |
| <ul style="list-style-type: none"> · IMDG · Limited quantities (LQ) · Excepted quantities (EQ) | <p>1L</p> <p>Code: E0</p> <p>Not permitted as Excepted Quantity</p> <p>Code: E0</p> <p>Not permitted as Excepted Quantity</p> |
| <ul style="list-style-type: none"> · UN "Model Regulation": | UN 1950 AEROSOLS, 2.1 |

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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

7429-90-5 aluminium powder (stabilised)

Listed

- **Reportable poisons**

None of the ingredients is listed.

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- **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.
- H228 Flammable solid.
- H261 In contact with water releases flammable gases.
- H280 Contains gas under pressure; may explode if heated.
- H302 Harmful if swallowed.
- H304 May be fatal if swallowed and enters airways.
- H312 Harmful in contact with skin.
- H315 Causes skin irritation.
- H318 Causes serious eye damage.
- H319 Causes serious eye irritation.
- H332 Harmful if inhaled.
- H335 May cause respiratory irritation.
- H336 May cause drowsiness or dizziness.
- H373 May cause damage to organs through prolonged or repeated exposure.
- 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.

· **Abbreviations and acronyms:**

- 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
- Flam. Sol. 1: Flammable solids – Category 1
- Water-react. 2: Substances and mixtures which in contact with water emit flammable gases – Category 2
- 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
- STOT RE 2: Specific target organ toxicity (repeated exposure) – Category 2

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Asp. Tox. 1: Aspiration hazard – Category 1

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. * Data compared to the previous version altered.

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