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

Printing date 16.12.2016

Version number 1

Revision: 05.12.2016

Trade name: UDO MATT BLACK BLANCO 500 ML.         Article number: ULMB500         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)         Process category       Process category         PROC7       Industrial spraying         Environmental release category       ERC8a         PROC8       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 variash       1.3 Details of the supplier of the safety data sheet         Manufacturer/Supplier:       Capella Solutions Group       Second Avenue         Chatham       Kent       ME4 5 AU       Status         Fet: +44 (0)1634 823900       Fax: +44 (0)1634 823900       Safety       1.4 Emergency telephone number: Tel: +44(0) 1634 823900 (08.00 / 17.00)         SECTION 2: Hazards identification         Second 1       H222-H229 Extremely flammable aerosol. Pressurised container: May burst if heated.         Quises serious eye irritation.         Stop Ext H336 <td< th=""><th></th><th></th></td<>		
1.2 Relevant identified uses of the substance or mixture and uses advised against         Sector of Use         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       PROC1         PROC1 Industrial spraying       Environmental release category         ERCS4 Widespread use of non-reactive processing aid (no inclusion into or onto article, indoor)       ERCS4 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:       Capella Solutions Group         Second Avenue       Chatham         Kent       ME4 5 AU         Fei: +44 (0)1634 823900       Fax: +44 (0)1634 823900         Fax: +44 (0)1634 823900       Fax: +44 (0)1634 823900         Second Avenue       Classification obtainable from: Department Product Safety         1.4 Emergency telephone number: Tel: +44(0) 1634 823900 (08:00 / 17:00)         Second Second in the substance or mixture         Classification according to Regulation (EC) No 1272/2008         Second I       <	Trade name: <u>UDO M</u>	ATT BLACK BLANCO 500 ML
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<ul> <li>SU21 Consumer uses: Private households / general public / consumers</li> <li>SU22 Professional uses: Public domain (administration, education, entertainment, services, craftsmen) Product category PC92 Coatings and paints, thinners, paint removers</li> <li>Process category</li> <li>PROC1 Industrial spraying</li> <li>PROC11 Non industrial spraying</li> <li>Environmental release category</li> <li>ERC8a Widespread use of non-reactive processing aid (no inclusion into or onto article, indoor)</li> <li>ERS8d Widespread use of non-reactive processing aid (no inclusion into or onto article, outdoor)</li> <li>Application of the substance / the mixture Spray varnish</li> <li>1.3 Details of the supplier of the safety data sheet</li> <li>Manufacturer/Supplier:</li> <li>Capella Solutions Group</li> <li>Second Avenue</li> <li>Chatham</li> <li>Kent</li> <li>ME4 5 AU</li> <li>Tel: +44 (0)1634 823900</li> <li>Fax: +44 (0)1634 823900</li> <li>Fax: +44 (0)1634 823909</li> <li>Email: sales@ capellasolutionsgroup.com</li> <li>Further information obtainable from: Department Product Safety</li> <li>1.4 Emergency telephone number: Tel: +44(0) 1634 823900 (08.00 / 17.00)</li> </ul> SECTION 2: Hazards identification Station according to Regulation (EC) No 1272/2008 <i>G</i> GHS02 flame Aerosol 1 H222-H229 Extremely flammable aerosol. Pressurised container: May burst if heated. <i>Q</i> GHS07 Eye Irrit. 2 H319 Causes serious eye irritation. STOT SE 3 H336 May cause drowsiness or dizziness. 2.2 Label elements	•	l uses of the substance or mixture and uses advised against
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Process category         PROC1         PROC11         Non industrial spraying         Environmental release category         ERC84         Widespread use of non-reactive processing aid (no inclusion into or onto article, indoor)         ERC84         Midespread 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:         Capella Solutions Group         Second Avenue         Chaltham         Kent         ME4 5 AU         Tel: +44 (0)1634 823900         Fax: +44 (0)1634 823909         Email: sales@ 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         Of         GHS07         Ey Irrit. 2         Further information spectry flammable aerosol. Pressurised container: May burst if heated.         Op         GHS07         Eye Irr		
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Safety data sheet according to 1907/2006/EC, Article 31

Printing date 16.12.2016

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# Trade name: UDO MATT BLACK BLANCO 500 ML

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Hazard p	ictograms
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<u> * 7</u>	
GHS02	GHS07
Signal w	ord Danger
Hazard-a	letermining components of labelling:
acetone	
n-butyl a	cetate
butan-1-	pl
Hazard s	tatements
H222-H2	29 Extremely flammable aerosol. Pressurised container: May burst if heated.
H319	Causes serious eye irritation.
H336	May cause drowsiness or dizziness.
Precautio	onary 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 smokin
P251	Do not pierce or burn, even after use.
P211	Do not spray on an open flame or other ignition source.
P410+P4	412 Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F.
P501	Dispose of contents/container in accordance with local regulations.
Addition	al information:
EUH066	Repeated exposure may cause skin dryness or cracking.
2.3 Other	
<b>Results</b> o	f PBT and vPvB assessment
	, t applicable.

• *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.

CAS: 67-64-1	acetone	25-50%
EINECS: 200-662-2	🕐 Flam. Liq. 2, H225	
Index number: 606-001-00-8	🚯 Eye Irrit. 2, H319; STOT SE 3, H336	
Reg.nr.: 01-2119471330-49-xxxx		
CAS: 115-10-6	dimethyl ether	20-25%
EINECS: 204-065-8	🚸 Flam. Gas 1, H220	
Index number: 603-019-00-8	Press. Gas C, H280	
Reg.nr.: 01-2119472128-37-xxxx		
CAS: 123-86-4	n-butyl acetate	10-12.5%
EINECS: 204-658-1	🕐 Flam. Liq. 3, H226	
Index number: 607-025-00-1	🚺 STOT SE 3, H336	
Reg.nr.: 01-2119485493-29-xxxx		
CAS: 74-98-6	propane	5-10%
EINECS: 200-827-9	🐵 Flam. Gas 1, H220	
Index number: 601-003-00-5	Press. Gas C, H280	
Reg.nr.: 01-2119486944-21-xxxx		

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		td. of page
CAS: 108-65-6 EINECS: 203-603-9 Index number: 607-195-00-7 Reg.nr.: 01-2119475791-29-xxxx	2-methoxy-1-methylethyl acetate 🚸 Flam. Liq. 3, H226	5-10%
CAS: 106-97-8 EINECS: 203-448-7 Index number: 601-004-00-0 Reg.nr.: 01-2119474691-32-xxxx	butane Flam. Gas 1, H220 Press. Gas C, H280	5-10%
CAS: 75-28-5 EINECS: 200-857-2 Index number: 601-004-00-0 Reg.nr.: 01-2119485395-27-xxxx	isobutane Flam. Gas 1, H220 Press. Gas C, H280	5-10%
CAS: 71-36-3 EINECS: 200-751-6 Index number: 603-004-00-6 Reg.nr.: 01-2119484630-38-xxxx	<ul> <li>butan-1-ol</li> <li>Flam. Liq. 3, H226</li> <li>Eye Dam. 1, H318</li> <li>Acute Tox. 4, H302; Skin Irrit. 2, H315; STOT SE 3, H335- H336</li> </ul>	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 Flam. Sol. 1, H228	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:
- CO2, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
- For safety reasons unsuitable extinguishing agents: Water with full jet
- · 5.2 Special hazards arising from the substance or mixture No further relevant information available.
- · 5.3 Advice for firefighters
- · Protective equipment: No special measures required.

# **SECTION 6:** Accidental release measures

- 6.1 Personal precautions, protective equipment and emergency procedures 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.

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#### · 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

67-6	4-1 acetone	
WEL	Short-term value: 3620 mg/m³, 1500 ppm	
	Long-term value: 1210 mg/m³, 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/m³, 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/m³, 50 ppm	
	Sk	
106-	97-8 butane	
WEL	Short-term value: 1810 mg/m <sup>3</sup> , 750 ppm	
	Long-term value: 1450 mg/m³, 600 ppm	
	<i>Carc (if more than 0.1% of buta-1.3-diene)</i>	
71-3	6-3 butan-1-ol	
WEL	Short-term value: 154 mg/m <sup>3</sup> , 50 ppm	
	Sk	

on page 5)

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- 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

psol k pent-like determined. determined. determined. petermined. $C (<32 \ ^{F})$ applicable, as aerosol. $C (<464 \ ^{F})$
k k eent-like determined. determined. applicable, as aerosol. $PC (<32 \ ^{F})$ applicable, as aerosol. applicable.
k k eent-like determined. determined. applicable, as aerosol. $PC (<32 \ ^{F})$ applicable, as aerosol. applicable.
determined. determined. applicable, as aerosol. PC (<32 °F) applicable, as aerosol. applicable.
determined. etermined. applicable, as aerosol. PC (<32 °F) applicable, as aerosol. applicable.
letermined. applicable, as aerosol. PC (<32 °F) applicable, as aerosol. applicable.
applicable, as aerosol. <sup>o</sup> C (<32 °F) applicable, as aerosol. applicable.
applicable, as aerosol. PC (<32 °F) applicable, as aerosol. applicable.
PC (<32 °F) applicable, as aerosol. applicable.
applicable, as aerosol. applicable.
applicable, as aerosol. applicable.
**
°C (464 °F)
determined.
duct is not selfigniting.
duct is not explosive. However, formation of explosive air/vapou ures are possible.
Vol %
Vol %
0 hPa (3000 mm Hg)
3 g/cm <sup>3</sup> (6.033 lbs/gal)
determined.

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· Evaporation rate	Not applicable.	
· Solubility in / Miscibility with		
water:	Not miscible or difficult to mix.	
· Partition coefficient (n-octano	l/water): Not determined.	
· Viscosity:		
Dynamic:	Not determined.	
Kinematic:	Not determined.	
· Solvent content:		
Organic solvents:	93.4 %	
· EU-VOC:	676.5 g/l	
• EU-VOC in %:	93.42 %	
· Water:	0.2 %	
· Solids content:	8.0 %	
• 9.2 Other information	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.
- $\cdot$  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 c	classification:
---------------------------------	-----------------

67-64-1 ac	etone	
Oral	LD50	5800 mg/kg (rat)
Dermal	LD50	20000 mg/kg (rabbit)
Inhalative	LC50/4 h	39 mg/m3 (rat)
115-10-6 d	limethyl eth	er
Inhalative	LC50/4 h	308 mg/m3 (rat)
123-86-4 n	-butyl aceta	ate
Oral	LD50	10770 mg/kg (rat)
Dermal	LD50	>17600 mg/kg (rabbit)
Inhalative	LC50/4 h	>21.0 mg/m3 (rat)
108-65-62	-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 b	utane	
Inhalative	LC50/4 h	658000 mg/m3 (rat)
71-36-3 bu	tan-1-ol	
Oral	LD50	2292 mg/kg (rat)
		(Contd. on page

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Dermal LD50	3430 mg/kg (rabbit)
	t h 17.76 mg/m3 (rat)
Serious eye damaga Causes serious eye Respiratory or skin CMR effects (carcin Germ cell mutagen Carcinogenicity Ba	ation Based on available data, the classification criteria are not met. e/irritation irritation. sensitisation Based on available data, the classification criteria are not met. nogenity, mutagenicity and toxicity for reproduction) icity Based on available data, the classification criteria are not met. sed on available data, the classification criteria are not met. ty Based on available data, the classification criteria are not met.
	ess or aizziness. <b>Sosure</b> Based on available data, the classification criteria are not met.
	Based on available data, the classification criteria are not met.
SECTION 12: E	Cological information
12.1 Toxicity	
-	
Aquatic toxicity	
Aquatic toxicity: 67-64-1 acetone	
67-64-1 acetone	8800 mg/l (daphnia magna)
	8800 mg/l (daphnia magna) 2262 mg/l (daphnia magna)
67-64-1 acetone EC50/48 h LC50/48 h	2262 mg/l (daphnia magna)
<b>67-64-1</b> acetone EC50 / 48 h	2262 mg/l (daphnia magna) 5540 mg/l (fish)
67-64-1 acetone EC50 / 48 h LC50 / 48 h LC50 / 96 h (static)	2262 mg/l (daphnia magna) 5540 mg/l (fish)
67-64-1 acetone EC50 / 48 h LC50 / 48 h LC50 / 96 h (static) 115-10-6 dimethyl o	2262 mg/l (daphnia magna) 5540 mg/l (fish) ether >4000 mg/l (daphnia magna)
67-64-1 acetone EC50 / 48 h LC50 / 48 h LC50 / 96 h (static) 115-10-6 dimethyl a EC50 / 48 h	2262 mg/l (daphnia magna) 5540 mg/l (fish) ether >4000 mg/l (daphnia magna)
67-64-1 acetone EC50 / 48 h LC50 / 48 h LC50 / 96 h (static) 115-10-6 dimethyl a EC50 / 48 h 123-86-4 n-butyl ac	2262 mg/l (daphnia magna) 5540 mg/l (fish) ether >4000 mg/l (daphnia magna) cetate
67-64-1 acetone EC50 / 48 h LC50 / 48 h LC50 / 96 h (static) 115-10-6 dimethyl ac EC50 / 48 h 123-86-4 n-butyl ac EC50 / 48 h	2262 mg/l (daphnia magna) 5540 mg/l (fish) ether >4000 mg/l (daphnia magna) eetate 44 mg/l (daphnia magna)
67-64-1 acetone EC50 / 48 h LC50 / 96 h (static) 115-10-6 dimethyl of EC50 / 48 h 123-86-4 n-butyl ac EC50 / 48 h EC50 / 96 h	2262 mg/l (daphnia magna) 5540 mg/l (fish) ether >4000 mg/l (daphnia magna) setate 44 mg/l (daphnia magna) 320 mg/l (algae)
67-64-1 acetone EC50 / 48 h LC50 / 96 h (static) 115-10-6 dimethyl o EC50 / 48 h 123-86-4 n-butyl ac EC50 / 48 h EC50 / 96 h LC50 / 24 h LC50 / 96 h	2262 mg/l (daphnia magna) 5540 mg/l (fish) ether >4000 mg/l (daphnia magna) setate 44 mg/l (daphnia magna) 320 mg/l (algae) 205 mg/l (daphnia magna)
67-64-1 acetone EC50 / 48 h LC50 / 96 h (static) 115-10-6 dimethyl of EC50 / 48 h 123-86-4 n-butyl ac EC50 / 48 h EC50 / 96 h LC50 / 24 h LC50 / 96 h	2262 mg/l (daphnia magna) 5540 mg/l (fish) ether >4000 mg/l (daphnia magna) cetate 44 mg/l (daphnia magna) 320 mg/l (daphnia magna) 205 mg/l (daphnia magna) 18 mg/l (Pimephales promelas)
67-64-1 acetone EC50 / 48 h LC50 / 96 h (static) 115-10-6 dimethyl ac EC50 / 48 h 123-86-4 n-butyl ac EC50 / 48 h EC50 / 96 h LC50 / 24 h LC50 / 96 h 108-65-6 2-methox	2262 mg/l (daphnia magna) 5540 mg/l (fish) ether >4000 mg/l (daphnia magna) setate 44 mg/l (daphnia magna) 320 mg/l (algae) 205 mg/l (daphnia magna) 18 mg/l (Pimephales promelas) y-1-methylethyl acetate
67-64-1 acetone EC50 / 48 h LC50 / 48 h LC50 / 96 h (static) 115-10-6 dimethyl ac EC50 / 48 h 123-86-4 n-butyl ac EC50 / 96 h LC50 / 24 h LC50 / 96 h 108-65-6 2-methox EC50	2262 mg/l (daphnia magna) 5540 mg/l (fish) ether >4000 mg/l (daphnia magna) setate 44 mg/l (daphnia magna) 320 mg/l (algae) 205 mg/l (daphnia magna) 18 mg/l (Pimephales promelas) y-1-methylethyl acetate
67-64-1 acetone EC50 / 48 h LC50 / 96 h (static) 115-10-6 dimethyl of EC50 / 48 h 123-86-4 n-butyl ac EC50 / 48 h EC50 / 96 h LC50 / 96 h LC50 / 96 h 108-65-6 2-methox EC50 71-36-3 butan-1-ol	2262 mg/l (daphnia magna) 5540 mg/l (fish) ether >4000 mg/l (daphnia magna) setate 44 mg/l (daphnia magna) 320 mg/l (algae) 205 mg/l (daphnia magna) 18 mg/l (Pimephales promelas) y-1-methylethyl acetate 408 mg/l (daphnia magna)
67-64-1 acetone EC50 / 48 h LC50 / 96 h (static) 115-10-6 dimethyl ac EC50 / 48 h 123-86-4 n-butyl ac EC50 / 48 h EC50 / 96 h LC50 / 96 h LC50 / 96 h 108-65-6 2-methox EC50 71-36-3 butan-1-ol EC50 / 48 h	2262 mg/l (daphnia magna) 5540 mg/l (fish) ether >4000 mg/l (daphnia magna) setate 44 mg/l (daphnia magna) 320 mg/l (algae) 205 mg/l (daphnia magna) 18 mg/l (Pimephales promelas) y-1-methylethyl acetate 408 mg/l (daphnia magna) 1328 mg/l (daphnia magna)
67-64-1 acetone EC50 / 48 h LC50 / 96 h (static) 115-10-6 dimethyl ac EC50 / 48 h 123-86-4 n-butyl ac EC50 / 48 h EC50 / 96 h LC50 / 96 h 108-65-6 2-methox EC50 71-36-3 butan-1-ol EC50 / 48 h EC50 / 72 h LC50 / 96 h 12.2 Persistence an	2262 mg/l (daphnia magna) 5540 mg/l (fish) ether >4000 mg/l (daphnia magna) cetate 44 mg/l (daphnia magna) 320 mg/l (algae) 205 mg/l (daphnia magna) 18 mg/l (Pimephales promelas) y-1-methylethyl acetate 408 mg/l (daphnia magna) 1328 mg/l (daphnia magna) 8500 mg/l (algae)

· 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.

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# SECTION 13: Disposal considerations

#### · 13.1 Waste treatment methods

· Recommendation

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

#### · European waste catalogue

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

15 01 04 metallic packaging

· Uncleaned packaging:

· Recommendation: Non contaminated packagings may be recycled.

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.
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.
	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
Segregation Code	of living quarters. SG69 For AEROSOLS with a maximum capacity of 1 litre.
Segregation Cour	Solo For AEROSOLS with a maximum capacity of 1 title. 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:

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•	Segregation as for the appropriate subdivision of class 2.
· 14.7 Transport in bulk according to A	nnex II of
Marpol and the IBC Code	Not applicable.
· Transport/Additional information:	
$\cdot ADR$	
· Limited quantities (LQ)	1L
· Excepted quantities ( $\widetilde{EQ}$ )	Code: E0
	Not permitted as Excepted Quantity
· Transport category	2
• Tunnel restriction code	D
· IMDG	
· Limited quantities (LQ)	1L
· Excepted quantities $(\widetilde{EQ})$	Code: E0
	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
- 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:

ADDreviations and acronyms:
 ADDr: 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

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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. 2: 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. (Contd. of page 9)