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	ntification of the substance/mixture and of the company/undertaking
· 1.1 Product identifie	
	GLOSS WHITE BLANCO 500 ML
• Article number: UL(
· 1.2 Relevant identifie · Sector of Use	ed uses of the substance or mixture and uses advised against
	es: Private households / general public / consumers
SU22 Professional	uses: Public domain (administration, education, entertainment, services, craftsmen)
	9a Coatings and paints, thinners, paint removers
• Process category PROC7 Industrial s	nraving
PROC11 Non indus	
• Environmental relea	se category
	use of non-reactive processing aid (no inclusion into or onto article, indoor)
	use of non-reactive processing aid (no inclusion into or onto article, outdoor) bstance / the mixture Spray varnish
11 0	
• 1.3 Details of the sup • Manufacturer/Suppl	pplier of the safety data sheet ier:
Capella Solutions Gr	
Second Avenue	
Chatham	
Kent ME4 5 AU	
Tel: +44 (0)1634 823	3900
Fax: +44 (0)1634 82	
IUN. 177 (0)1054 02	<i>J9</i> 0 <i>9</i>
Email: sales@capell	
Email: sales@capell • Further information	asolutionsgroup.com obtainable from: Department Product Safety
Email: sales@capell • Further information	asolutionsgroup.com
Email: sales@capell • Further information • 1.4 Emergency telep	asolutionsgroup.com obtainable from: Department Product Safety hone number: Tel: +44(0) 1634 823900 (08.00 / 17.00)
Email: sales@capell • Further information • 1.4 Emergency telep	asolutionsgroup.com obtainable from: Department Product Safety
Email: sales@capell • Further information • 1.4 Emergency telep SECTION 2: Hay • 2.1 Classification of	asolutionsgroup.com obtainable from: Department Product Safety hone number: Tel: +44(0) 1634 823900 (08.00 / 17.00) zards identification the substance or mixture
Email: sales@capell • Further information • 1.4 Emergency telep SECTION 2: Hay • 2.1 Classification of	asolutionsgroup.com obtainable from: Department Product Safety hone number: Tel: +44(0) 1634 823900 (08.00 / 17.00) zards identification
Email: sales@capell • Further information • 1.4 Emergency telep SECTION 2: Har • 2.1 Classification of • Classification accord	asolutionsgroup.com obtainable from: Department Product Safety hone number: Tel: +44(0) 1634 823900 (08.00 / 17.00) zards identification the substance or mixture ling to Regulation (EC) No 1272/2008
Email: sales@capell • Further information • 1.4 Emergency telep SECTION 2: Hay • 2.1 Classification of	asolutionsgroup.com obtainable from: Department Product Safety hone number: Tel: +44(0) 1634 823900 (08.00 / 17.00) zards identification the substance or mixture ling to Regulation (EC) No 1272/2008
Email: sales@capell • Further information • 1.4 Emergency telep SECTION 2: Hay • 2.1 Classification of • Classification accord GHS02 fla	asolutionsgroup.com obtainable from: Department Product Safety hone number: Tel: +44(0) 1634 823900 (08.00 / 17.00) zards identification the substance or mixture ling to Regulation (EC) No 1272/2008 me
Email: sales@capell • Further information • 1.4 Emergency telep SECTION 2: Hay • 2.1 Classification of • Classification accord GHS02 fla	asolutionsgroup.com obtainable from: Department Product Safety hone number: Tel: +44(0) 1634 823900 (08.00 / 17.00) zards identification the substance or mixture ling to Regulation (EC) No 1272/2008
Email: sales@capell • Further information • 1.4 Emergency telep SECTION 2: Hay • 2.1 Classification of • Classification accord • GHS02 fla Aerosol 1 H222-H2	asolutionsgroup.com obtainable from: Department Product Safety hone number: Tel: +44(0) 1634 823900 (08.00 / 17.00) zards identification the substance or mixture ling to Regulation (EC) No 1272/2008 me
Email: sales@capell • Further information • 1.4 Emergency telep SECTION 2: Hay • 2.1 Classification of • Classification accord GHS02 fla	asolutionsgroup.com obtainable from: Department Product Safety hone number: Tel: +44(0) 1634 823900 (08.00 / 17.00) zards identification the substance or mixture ling to Regulation (EC) No 1272/2008 me
Email: sales@capell • Further information • 1.4 Emergency telep SECTION 2: Hay • 2.1 Classification of • Classification accord • Classification accord • GHS02 fla Aerosol 1 H222-H2	asolutionsgroup.com obtainable from: Department Product Safety hone number: Tel: +44(0) 1634 823900 (08.00 / 17.00) zards identification the substance or mixture ling to Regulation (EC) No 1272/2008 me 229 Extremely flammable aerosol. Pressurised container: May burst if heated.
Email: sales@capell • Further information • 1.4 Emergency telep SECTION 2: Har • 2.1 Classification of • Classification accord • GHS02 fla Aerosol 1 H222-H2 • GHS07 Eye Irrit. 2 H319	asolutionsgroup.com obtainable from: Department Product Safety hone number: Tel: +44(0) 1634 823900 (08.00 / 17.00) cards identification the substance or mixture ling to Regulation (EC) No 1272/2008 me 229 Extremely flammable aerosol. Pressurised container: May burst if heated. Causes serious eye irritation.
Email: sales@capell • Further information • 1.4 Emergency telep SECTION 2: Hat • 2.1 Classification of • Classification accord • GHS02 fla Aerosol 1 H222-H2 • GHS07 Eye Irrit. 2 H319 STOT SE 3 H336	asolutionsgroup.com obtainable from: Department Product Safety hone number: Tel: +44(0) 1634 823900 (08.00 / 17.00) zards identification the substance or mixture ling to Regulation (EC) No 1272/2008 me 229 Extremely flammable aerosol. Pressurised container: May burst if heated.
Email: sales@capell • Further information • 1.4 Emergency telep SECTION 2: Hat • 2.1 Classification of • Classification accord • Classificat	asolutionsgroup.com obtainable from: Department Product Safety hone number: Tel: +44(0) 1634 823900 (08.00 / 17.00) zards identification the substance or mixture ling to Regulation (EC) No 1272/2008 me 229 Extremely flammable aerosol. Pressurised container: May burst if heated. Causes serious eye irritation. May cause drowsiness or dizziness.
Email: sales@capell • Further information • 1.4 Emergency telep SECTION 2: Hat • 2.1 Classification of • Classification accord • Classification accord	asolutionsgroup.com obtainable from: Department Product Safety hone number: Tel: +44(0) 1634 823900 (08.00 / 17.00) cards identification the substance or mixture ling to Regulation (EC) No 1272/2008 me 229 Extremely flammable aerosol. Pressurised container: May burst if heated. Causes serious eye irritation.

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Hazard p	ictograms
	\wedge
J.	
<u> <u>e</u> 7</u>	
CUIGO2	
GHS02	GHS07
Signal w	ord Danger
Hazard-a	letermining components of labelling:
acetone	
n-butyl a	cetate
butan-1-e	ol
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.
Precauti	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 smoking
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:
	Repeated exposure may cause skin dryness or cracking.
2.3 Other	
Results o	f PBT and vPvB assessment
	, t 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 25-50% acetone Flam. Liq. 2, H225 Eye Irrit. 2, H319; STOT SE 3, H336 EINECS: 200-662-2 Index number: 606-001-00-8 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 5-10% Flam. Liq. 3, H226 STOT SE 3, H336 EINECS: 204-658-1 Index number: 607-025-00-1 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 (Contd. on page 3)

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		td. of page 2
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	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	 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%
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

- 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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[·] Suitable extinguishing agents:

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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

67-64-1 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	
123-86-4 n-butyl acetate	
WEL Short-term value: 966 mg/m ³ , 200 ppm	
Long-term value: 724 mg/m ³ , 150 ppm	
108-65-6 2-methoxy-1-methylethyl acetate	
WEL Short-term value: 548 mg/m ³ , 100 ppm	
Long-term value: 274 mg/m ³ , 50 ppm	
Sk	
106-97-8 butane	
WEL Short-term value: 1810 mg/m ³ , 750 ppm	
Long-term value: 1450 mg/m³, 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 ³ , 50 ppm	
Sk	

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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

SECTION 9: Physical and chemical properties · 9.1 Information on basic physical and chemical properties · General Information · Appearance: Form: Aerosol Colour: White Solvent-like · Odour: Not determined. · Odour threshold: Not determined. · pH-value: · Change in condition Undetermined. Melting point/Melting range: Boiling point/Boiling range: Not applicable, as aerosol. $<0 \ ^{\circ}C (< 32 \ ^{\circ}F)$ · Flash point: Not applicable, as aerosol. · Flammability (solid, gaseous): Not applicable. 240 °C (464 °F) · Ignition temperature: · Decomposition temperature: Not determined. · Self-igniting: Product is not selfigniting. Product is not explosive. However, formation of explosive air/vapour · Danger of explosion: mixtures are possible. · Explosion limits: 2.6 Vol % Lower: 26.2 Vol % Upper: • Vapour pressure at 20 $\bullet C$ (68 $\bullet F$): 4000 hPa (3000 mm Hg) • Density at 20 •C (68 •F): 0.748 g/cm³ (6.242 lbs/gal) · Relative density Not determined. · Vapour density Not determined. (Contd. on page 6)

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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:	90.6 %	
· EU-VOC:	678.5 g/l	
• EU-VOC in %:	90.57 %	
· Water:	0.2 %	
· Solids content:	7.0 %	
· 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.
- \cdot 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 classificat

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	i-butyl aceta	ite
Oral	LD50	10770 mg/kg (rat)
Dermal	LD50	>17600 mg/kg (rabbit)
Inhalative	LC50/4 h	>21.0 mg/m3 (rat)
108-65-62	e-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	outane	
Inhalative	LC50/4 h	658000 mg/m3 (rat)
71-36-3 bi	tan-1-ol	
Oral	LD50	2292 mg/kg (rat)
		(Contd. on page

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D I IDEE	(Contd. of page
Dermal LD50	
	$\frac{17.76 \text{ mg/m3 (rat)}}{17.76 \text{ mg/m3 (rat)}}$
Serious eye dam. Causes serious e Respiratory or sk CMR effects (cau Germ cell mutag Carcinogenicity	ritation Based on available data, the classification criteria are not met. age/irritation ye irritation. kin sensitisation Based on available data, the classification criteria are not met. rcinogenity, mutagenicity and toxicity for reproduction) genicity Based on available data, the classification criteria are not met. Based on available data, the classification criteria are not met.
STOT-single exp	cicity Based on available data, the classification criteria are not met.
	siness or dizziness.
	exposure Based on available data, the classification criteria are not met.
Aspiration hazar	rd Based on available data, the classification criteria are not met.
SECTION 12	: Ecological information
12.1 Toxicity	
Aquatic toxicity:	
67-64-1 acetone	
EC50 / 48 h	8800 mg/l (daphnia magna)
LC50 / 48 h	2262 mg/l (daphnia magna)
LC50 / 96 h (stat	tic) 5540 mg/l (fish)
LC50 / 96 h (stat 115-10-6 dimeth	tic) 5540 mg/l (fish)
LC50/96 h (stat 115-10-6 dimeth EC50/48 h	tic) 5540 mg/l (fish) yl ether >4000 mg/l (daphnia magna)
LC50 / 96 h (stat 115-10-6 dimeth EC50 / 48 h 123-86-4 n-buty	tic) 5540 mg/l (fish) yl ether >4000 mg/l (daphnia magna) l acetate
LC50/96 h (stat 115-10-6 dimeth EC50/48 h	tic) 5540 mg/l (fish) yl ether >4000 mg/l (daphnia magna)
LC50 / 96 h (stat 115-10-6 dimeth EC50 / 48 h 123-86-4 n-buty	tic) 5540 mg/l (fish) yl ether >4000 mg/l (daphnia magna) l acetate
LC50 / 96 h (stat 115-10-6 dimeth EC50 / 48 h 123-86-4 n-buty EC50 / 48 h	tic) 5540 mg/l (fish) yl ether >4000 mg/l (daphnia magna) l acetate 44 mg/l (daphnia magna)
LC50 / 96 h (stat 115-10-6 dimeth EC50 / 48 h 123-86-4 n-butyl EC50 / 48 h EC50 / 96 h	tic) 5540 mg/l (fish) yl ether >4000 mg/l (daphnia magna) l acetate 44 mg/l (daphnia magna) 320 mg/l (algae)
LC50 / 96 h (stat 115-10-6 dimeth EC50 / 48 h 123-86-4 n-buty EC50 / 48 h EC50 / 96 h LC50 / 24 h LC50 / 96 h	ic) 5540 mg/l (fish) yl ether >4000 mg/l (daphnia magna) l acetate 44 mg/l (daphnia magna) 320 mg/l (algae) 205 mg/l (daphnia magna)
LC50 / 96 h (stat 115-10-6 dimeth EC50 / 48 h 123-86-4 n-buty EC50 / 48 h EC50 / 96 h LC50 / 24 h LC50 / 96 h	ic) 5540 mg/l (fish) yl ether >4000 mg/l (daphnia magna) l acetate 44 mg/l (daphnia magna) 320 mg/l (algae) 205 mg/l (daphnia magna) 18 mg/l (Pimephales promelas)
LC50 / 96 h (stat 115-10-6 dimeth EC50 / 48 h 123-86-4 n-buty EC50 / 48 h EC50 / 96 h LC50 / 24 h LC50 / 96 h 108-65-6 2-meth	ic) 5540 mg/l (fish) yl ether >4000 mg/l (daphnia magna) l acetate 44 mg/l (daphnia magna) 320 mg/l (algae) 205 mg/l (algae) 205 mg/l (daphnia magna) 18 mg/l (Pimephales promelas) poxy-1-methylethyl acetate 408 mg/l (daphnia magna)
LC50 / 96 h (stat 115-10-6 dimeth EC50 / 48 h 123-86-4 n-buty EC50 / 48 h EC50 / 96 h LC50 / 24 h LC50 / 96 h 108-65-6 2-meth EC50	ic) 5540 mg/l (fish) yl ether >4000 mg/l (daphnia magna) l acetate 44 mg/l (daphnia magna) 320 mg/l (algae) 205 mg/l (algae) 205 mg/l (daphnia magna) 18 mg/l (Pimephales promelas) poxy-1-methylethyl acetate 408 mg/l (daphnia magna)
LC50 / 96 h (stat 115-10-6 dimeth EC50 / 48 h 123-86-4 n-butyl EC50 / 48 h EC50 / 96 h LC50 / 96 h LC50 / 96 h 108-65-6 2-meth EC50 71-36-3 butan-1-	ic) 5540 mg/l (fish) yl ether >4000 mg/l (daphnia magna) l acetate 44 mg/l (daphnia magna) 320 mg/l (algae) 205 mg/l (algae) 205 mg/l (daphnia magna) 18 mg/l (Pimephales promelas) toxy-I-methylethyl acetate 408 mg/l (daphnia magna) -ol
LC50 / 96 h (stat 115-10-6 dimeth EC50 / 48 h 123-86-4 n-buty EC50 / 48 h EC50 / 96 h LC50 / 24 h LC50 / 96 h 108-65-6 2-meth EC50 71-36-3 butan-1 EC50 / 48 h	<pre>sic) 5540 mg/l (fish) yl ether >4000 mg/l (daphnia magna) lacetate 44 mg/l (daphnia magna) 320 mg/l (dagae) 205 mg/l (algae) 205 mg/l (daphnia magna) 18 mg/l (Pimephales promelas) Hoty-I-methylethyl acetate 408 mg/l (daphnia magna) -ol 1328 mg/l (daphnia magna)</pre>
LC50 / 96 h (stat 115-10-6 dimeth EC50 / 48 h 123-86-4 n-buty EC50 / 96 h LC50 / 96 h LC50 / 96 h 108-65-6 2-meth EC50 71-36-3 butan-1 - EC50 / 48 h EC50 / 72 h LC50 / 96 h	ic) 5540 mg/l (fish) yl ether >4000 mg/l (daphnia magna) l acetate 44 mg/l (daphnia magna) 320 mg/l (algae) 205 mg/l (daphnia magna) 18 mg/l (Pimephales promelas) toxy-1-methylethyl acetate 408 mg/l (daphnia magna) -ol 1328 mg/l (daphnia magna) 8500 mg/l (algae)
LC50 / 96 h (stat 115-10-6 dimeth EC50 / 48 h 123-86-4 n-butyl EC50 / 48 h EC50 / 96 h LC50 / 96 h 108-65-6 2-meth EC50 71-36-3 butan-1- EC50 / 48 h EC50 / 72 h LC50 / 96 h 12.2 Persistence 12.3 Bioaccumu	ic) 5540 mg/l (fish) yl ether >4000 mg/l (daphnia magna) la cetate 44 mg/l (daphnia magna) 320 mg/l (algae) 205 mg/l (daphnia magna) 18 mg/l (Pimephales promelas) toxy-1-methylethyl acetate 408 mg/l (daphnia magna) -ol 1328 mg/l (daphnia magna) 8500 mg/l (algae) 1376 mg/l (Pimephales promelas)

· 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	UN1950
ADR, IMDG, IATA	0111950
14.2 UN proper shipping name	1050 4 50 0 50 5
ADR	1950 AEROSOLS
IMDG IATA	AEROSOLS AEROSOLS, flammable
	AEKOSOLS, Jumimuole
14.3 Transport hazard class(es)	
ADR	
2	
Class	2 5F Gases.
Label	2.1
IMDG, IATA	
2	
Class	2.1
Label	2.1
14.4 Packing group	
ADR, IMDG, IATA	Void
14.5 Environmental hazards:	
14.5 Environmental nazaras: 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
Segregation Code	of living quarters. SG69 For AEROSOLS with a maximum capacity of 1 litre.
Segregation Code	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 Ann	ex II of
Marpol and the IBC Code	Not applicable.
· Transport/Additional information:	
·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 (LO)	1L
· Excepted quantities $(\widetilde{E}Q)$	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:

RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail) IATA-DGR: Dangerous Goods Regulations by the "International Air Transport Association" (IATA) ICAO: International Civil Aviation Organisation ICAO-TI: Technical Instructions by the "International Civil Aviation Organisation" (ICAO) 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

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

Printing date 16.12.2016

Version number 4

Revision: 05.12.2016

Trade name: UDO GLOSS WHITE BLANCO 500 ML

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GHS: Globally Harmonised System of Classification and Labelling of Chemicals	(10000 - F-81)
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	
\cdot * Data compared to the previous version altered.	
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