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

Printing date 15.09.2022

Version number 6 (replaces version 5)

Revision: 06.09.2022

1.1 Product ide	ntifier
Trade name: <u>D</u>	C Tuning Spray paint Gold
Article number.	: 237973
	entified uses of the substance or mixture and uses advised against
	ant information available.
Sector of Use	
	er uses: Private households / general public / consumers
	onal uses: Public domain (administration, education, entertainment, services, craftsmen)
	ry PC9a Coatings and paints, thinners, paint removers
<b>Process categor</b> PROC7 Indust	
	rial spraying industrial spraying
	he substance / the mixture Lacquer
•••••	-
1.3 Details of th Manufacturer/S	ne supplier of the safety data sheet Supplier:
European Aeros	
Kurt Vogelsang	
D-74855 Haßm	
<i>Tel.:</i> +49 (0) 62	
. ,	european-aerosols.com
*Formerlv know	vn as Motip Dupli GmbH
	ation obtainable from: Department Product Safety
<i>1.4 Emergency</i> <i>Tel.:+49 6266-7</i>	telephone number: 75-310
Fax + 49 6266-	
	am - 04:00 pm, Fr 08:00 am - 00:30 pm)
,	
UK:	
Public emergen	
Only for health	care professionals: 0344 892 0111
Ireland:	
	childs have been poisened: 01 809 2166 (8:00 am - 10:00 pm, 7 days)
	care professionals: 01 809 2566 (24 $h$ / 7 days)
• •	145 (24-h-emergency number)
•	
SECTION 2:	Hazards identification
2.1 Classificatio	on of the substance or mixture
	cording to Regulation (EC) No 1272/2008
flame	
Aerosol 1	H222-H229 Extremely flammable aerosol. Pressurised container: May burst if heated.
	11222 11227 Extremely juminitude derosol. 1 ressurised container. May burst if nealed.
health	h hazard
STOT RE 2	H373 May cause damage to organs through prolonged or repeated exposure.

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			(Contd. of page 1)	
¥¥_₂				
	environi	neni		
	. 1	11400		
Aquatic A		H400	Very toxic to aquatic life.	
Aquatic C	Chronic 1	H410	Very toxic to aquatic life with long lasting effects.	
	•			
Skin Irrit.	2	H315	Causes skin irritation.	
Eye Irrit.	2	H319	Causes serious eye irritation.	
STOT SE		H335	May cause respiratory irritation.	
· 2.2 Label			tion (EC) No. 1272/2008	
			<b>ution (EC) No 1272/2008</b> abelled according to the GB CLP regulation.	
• Hazard p			ibelied according to the GB CLP regulation.	
· mazara p	uogram	3		
$\langle \langle \rangle \rangle$		><~~>		
	· <b>\</b> •⁄		$\nabla$	
GHS02	GHS07	7 GHS08	GHS09	
· Signal wo	o <mark>rd</mark> Dang	er		
	_			
	eterminu	ng compone	nts of labelling:	
xylene	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	_		
· Hazard si			ble aspectal Processing of contain on May burnst if heated	
н222-н2 Н315		• •	ble aerosol. Pressurised container: May burst if heated.	
нзтз Н319	Causes skin irritation.			
H319 H335	Causes serious eye irritation. May cause respiratory irritation.			
нзээ Н373	•	-	•	
H373 H410	May cause damage to organs through prolonged or repeated exposure. Very toxic to aquatic life with long lasting effects.			
· Precautio			iic iije wiin long lasting ejjecis.	
• <b>1</b> <i>Tecuuno</i> P101	•		is needed, have product container or label at hand.	
P102				
P210		out of reach	teat, hot surfaces, sparks, open flames and other ignition sources. No smoking.	
P211			in open flame or other ignition source.	
P251			burn, even after use.	
P260		of prefet of t		
P280				
P284	Wear protective gloves / eye protection. In case of inadequate ventilation wear respiratory protection.			
P312	P352 IF ON SKIN: Wash with plenty of soap and water. Call a POISON CENTER/doctor if you feel unwell.			
			ight. Do not expose to temperatures exceeding 50 °C/122 °F.	
P501			ts / container in accordance with regional regulations.	
· Additiona			s, container in accordance min regional regulations.	
			possible without sufficient ventilation.	
· 2.3 Other				
	-	d vPvB asse	ssment	
· PBT: Not				
· vPvB: No				

• **vPvB:** Not applicable.

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1 0	ances listed below with nonhazardous additions.	
Dangerous components:		
EC number: 905-588-0 Index number: 601-022-00-9 Reg.nr.: 01-2119488216-32	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	25-<50%
CAS: 74-98-6 EINECS: 200-827-9 Index number: 601-003-00-5 Reg.nr.: 01-2119486944-21	propane Flam. Gas 1A, H220 Press. Gas (Comp.), H280	20-<25%
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 IA, H220 Press. Gas (Comp.), H280	12.5-<20%
CAS: 67-64-1 EINECS: 200-662-2 Index number: 606-001-00-8 Reg.nr.: 01-2119471330-49	acetone Flam. Liq. 2, H225 Eye Irrit. 2, H319; STOT SE 3, H336 EUH066	12.5-<20%
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 IA, H220 Press. Gas (Comp.), H280	5-<10%
CAS: 7440-50-8 EINECS: 231-159-6 Reg.nr.: 01-2119480154-42	copper Aquatic Acute 1, H400 (M=10); Aquatic Chronic 1, H410 (M=10) Acute Tox. 4, H302	2.5-<5%
CAS: 7440-66-6 EINECS: 231-175-3 Index number: 030-001-01-9 Reg.nr.: 01-2119467174-37	zinc powder -zinc dust (stabilized) 🚯 Aquatic Acute 1, H400; Aquatic Chronic 1, H410	<1%

xylene: Contains ethylbenzene CAS 100-41-4 For the wording of the listed hazard phrases refer to section 16.

# **SECTION 4: First aid measures**

· 4.1 Description of first aid measures

- · General information:
- Take affected persons out into the fresh air.

Symptoms of poisoning may even occur after several hours; therefore medical observation for at least 48 hours after the accident.

- After inhalation: In case of unconsciousness place patient stably in side position for transportation.
- · After skin contact: Immediately wash with water and soap and rinse thoroughly.
- · 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:

*CO2*, powder or water spray. Fight larger fires with water spray or alcohol resistant foam. 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:
- Wear self-contained respiratory protective device. Do not inhale explosion gases or combustion gases. Mouth respiratory protective device.

#### **SECTION 6:** Accidental release measures

- 6.1 Personal precautions, protective equipment and emergency procedures Ensure adequate ventilation Mount respiratory protective device.
   Wear protective equipment. Keep unprotected persons away. Keep away from ignition sources.
- 6.2 Environmental precautions: 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:
- Dispose contaminated material as waste according to item 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

- Keep away from heat and direct sunlight. Ensure good interior ventilation, especially at floor level. (Fumes are heavier than air). Ensure good ventilation/exhaustion at the workplace.
- Information about fire and explosion protection: 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.

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8.1 Control parameters Ingredients with limit values that require monitoring at the workplace: yelene WEL Short-term value: 220 mg/m <sup>2</sup> , 50 ppm Ss, BMGV U6-97-8 butane (containing < 0,1 % butadiene (203-450-8)) WEL Short-term value: 1810 mg/m <sup>2</sup> , 600 ppm Carc (if more than 0.1% of buta-1.3-diene) 67-64-1 acetone WEL Short-term value: 3200 mg/m <sup>2</sup> , 500 ppm Long-term value: 1210 mg/m <sup>2</sup> , 500 ppm Long-term value: 1210 mg/m <sup>2</sup> , 500 ppm 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 item 7. Individual protection measures, such as personal protective equipment General protective and hygienic measures: Do not eta, drink, smoke or smift while working. Keep away from foodstuffs, beverages and feed. Immediately remove all solid and ontaminated clothing Wash hands before breaks and at the end of work. Store protective clothing separately. Do not inching gass/fumes / aerosols. Avoid contact with the eyes. Respiratory protection In case of brief exposure or low pollution use respiratory filter device. In case of intensive a longer exposure use self-contained respiratory protective device. Filter A2/P3 Hand protection Material of gloves Buryl nubber, BR Hard solves Buryl nubber, BR Hard in the context and the material, but also on further marks of and varies from manufacturer to manufacturer. Penetration time of gloves tables Dot and hickness of 0.4 mm are resistant to:	
WEL       Short-term value: 240 mg/m², 50 ppm         Sk; BMGV         106-97-8 butane (containing < 0,1 % butadiene (203-450-8))         WEL       Short-term value: 1810 mg/m², 50 ppm         Long-term value: 1810 mg/m², 750 ppm         Care (if more than 0.1% of buta-1.3-diene)         67-64-1 acetone         WEL       Short-term value: 3620 mg/m², 1500 ppm         Long-term value: 1210 mg/m², 500 ppm         Ingredients with biological limit values:         xylene         BMGV         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 item 7.         Individual protection measures, such as personal protective equipment         General protective colding separately.         Do not eat, drink, snoke or sniff while working.         Keep away from fooststuffs, beverages and feed.         Immediately remove all soiled and contaminated clothing         Wash hands before breaks and at the end of work.         Store protective clothing separately.         Do not inhale gases / funes / aensosls. <t< th=""><th></th></t<>	
Long-term value: 220 mg/m <sup>3</sup> , 50 ppm Sk; BMGV <b>106-97-8 butane (containing &lt; 0.1 % butadiene (203-450-8))</b> WEL Short-term value: 1810 mg/m <sup>3</sup> , 500 ppm Care (if more than 0.1% of buta-1.3-diene) <b>67-64-1 acetone</b> WEL Short-term value: 3620 mg/m <sup>3</sup> , 1500 ppm Long-term value: 3620 mg/m <sup>3</sup> , 1500 ppm Long-term value: 3620 mg/m <sup>3</sup> , 1500 ppm Medium: urine BMGV (550 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. <b>8.2 Exposure controls</b> Appropriate engineering controls No further data; see item 7. Individual protection measures, such as personal protective equipment General protective and hyginic measures: Do not eat, drink, smoke or sniff while working. Keep away from foodstuffs, beverages and feed. Immediately remove all solied and contaminated clothing Wash hands before breaks and at the end of work. Store protective clothing separately. Do not inhale gases / fumes / aerosols. Avoid contact with the eyes. <b>Respiratory protection:</b> West Start Star	
Sk: BMGV         106-97-8 butane (containing < 0.1% butadiene (203-450-8))         WEL       Short-term value: 1450 mg/m³, 750 ppm Long-term value: 1450 mg/m³, 600 ppm Carc (if more than 0.1% of buta-1.3-diene)         67-64-1 acetone         WEL       Short-term value: 3620 mg/m³, 1500 ppm Long-term value: 3620 mg/m³, 1500 ppm         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 item 7. Individual protection measures, such as personal protective equipment General protective and hygienic measures: Do not eat, drink, smoke or sniff while working.         Keep away from foodstuffs, beverages and feed.         Immediately remove all solied and contaminated clothing Wash hands before breaks and at the end of work.         Store protective clothing separately.         Do not inhale gases / fumes / aerosols.         Avoid contact with the eyes.         Regiratory protection:         Void contact with the eyes.         Regiratory protection:         In case of brief exposure or low pollution use respiratory filter device. In case of intensive of longer exposure use self-contained respiratory protective device.         Filter A2/P3 <t< th=""><th></th></t<>	
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)         67-64-1 acetone         WEL       Short-term value: 3620 mg/m³, 1500 ppm Long-term value: 3620 mg/m³, 1500 ppm         Ingredients with biological limit values: xyelene         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 item 7. Individual protection measures, such as personal protective equipment General protective and hygienic measures: Do not eat, drink, smoke or sniff while working.         Keep away from foodstuffs, beverages and feed. Immediately remove all soiled and contaminated clothing Wash hands before breaks and at the end of work.         Store protective clothing separately. Do not ind, the eyes and skin. Avoid contact with the eyes.         Respiratory protection:         Weil         Noide ontact with the eyes.         Respiratory protection         Noiger 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         Material of gloves         Butyl rubber, BR         How of the suitable glo	
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Long-term value: 1450 mg/m <sup>2</sup> , 600 ppm Carc (if more than 0.1% of buta -1.3-diene) 67-64-1 acetone WEL Short-term value: 3620 mg/m <sup>2</sup> , 1500 ppm Long-term value: 1210 mg/m <sup>2</sup> , 500 ppm 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 item 7. Individual protection measures, such as personal protective equipment General protective and hygienic measures: Do not eat, drink, smoke or sniff while working. Keep away from foodstuffs, beverages and feed. Immediately remove all soiled and contaminated clothing Wash hands before breaks and at the end of work. Store protective clothing separately. Do not inhale gases / fumes / aerosols. Avoid contact with the eyes and skin. Avoid contact with the eyes and the eyes and the eyes and	
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67-64-1 acetone         WEL       Short-term value: 3620 mg/m³, 1500 ppm         Long-term value: 1210 mg/m³, 500 ppm         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 item 7.         Individual protection measures, such as personal protective equipment         General protective and hygienic measures:         Do not eat, drink, smoke or sniff while working.         Keep away from foodstuffs, beverages and feed.         Immediately remove all soiled and contaminated clothing         Wash hands before breaks and at the end of work.         Store protective colhing separately.         Do not inhale gases / fumes / aerosols.         Avoid contact with the eyes.         Respiratory protection:         Image:       In case of brief exposure or low pollution use respiratory filter device. In case of intensive o longer exposure use self-contained respiratory protective device.         Filter A2/P3         Hand protection         Material of gloves         Butyl rubber, BR<	
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BGGV       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 item 7.         Individual protection measures, such as personal protective equipment         General protective and hygienic measures:         Do not eat, drink, smoke or sniff while working.         Keep away from foodstuffs, beverages and feed.         Inmediately remove all soiled and contaminated clothing         Wash hands before breaks and at the end of work.         Store protective clothing separately.         Do not inhale gases / filmes / aerosols.         Avoid contact with the eyes and skin.         Avoid contact with the eyes and skin.         Avoid contact with the eyes.         Respiratory protection:         Image: 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         Butyl rubber, BR         The selection of the suitable gloves does not only depend on the material, but also on further marks of an aviries from manufacturer to manufacturer.         Penetration time of glove material	
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 item 7.         Individual protection measures, such as personal protective equipment         General protective and hygienic measures:         Do not eat, drink, smoke or sniff while working.         Keep away from foodstuffs, beverages and feed.         Immediately remove all soiled and contaminated clothing         Wash hands before breaks and at the end of work.         Store protective clothing separately.         Do not inhale gases / fumes / aerosols.         Avoid contact with the eyes and skin.         Avoid contact with the eyes.         Reprivatory protection:         Image: protective clothing separately.         Image: protection:         Image: protective gloves         Bany!	
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 item 7. Individual protection measures, such as personal protective equipment General protective and hygienic measures: Do not eat, drink, smoke or snift while working. Keep away from foodstuffs, beverages and feed. Immediately remove all soiled and contaminated clothing Wash hands before breaks and at the end of work. Store protective clothing separately. Do not inhale gases / fumes / aerosols. Avoid contact with the eyes and skin. Avoid contact with the eyes and skin. Avoid contact with the eyes.         Respiratory protection:         Image: Image A properties 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         Material of gloves         Buryl rubber, BR         The selection of the suitable gloves does not only depend on the material, but also on further marks of and varies from manufacturer to manufacturer.         Penetration time of glove material Buryl rubber gloves with a thickness of 0.4 mm are resistant to:	
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<ul> <li>8.2 Exposure controls</li> <li>Appropriate engineering controls No further data; see item 7.</li> <li>Individual protection measures, such as personal protective equipment</li> <li>General protective and hygienic measures:</li> <li>Do not eat, drink, smoke or sniff while working.</li> <li>Keep away from foodstuffs, beverages and feed.</li> <li>Immediately remove all soiled and contaminated clothing</li> <li>Wash hands before breaks and at the end of work.</li> <li>Store protective clothing separately.</li> <li>Do not inhale gases / fumes / aerosols.</li> <li>Avoid contact with the eyes and skin.</li> <li>Avoid contact with the eyes.</li> <li>Respiratory protection:</li> <li>In case of brief exposure or low pollution use respiratory filter device. In case of intensive of longer exposure use self-contained respiratory protective device.</li> <li>Filter A2/P3</li> <li>Hand protection</li> <li>Waterial of gloves</li> <li>Buryl rubber, BR</li> <li>The selection of the suitable gloves does not only depend on the material, but also on further marks of a darvies from manufacturer to manufacturer.</li> <li>Pretretion of the suitable gloves does not only depend on the material, but also on further marks of a darvies from manufacturer to manufacturer.</li> <li>Pretretion time of glove material</li> <li>Butyl rubber gloves with a thickness of 0.4 mm are resistant to:</li> </ul>	
Appropriate engineering controls No further data; see item 7. Individual protection measures, such as personal protective equipment General protective and hygienic measures: Do not eat, drink, smoke or sniff while working. Keep away from foodstuffs, beverages and feed. Immediately remove all soiled and contaminated clothing Wash hands before breaks and at the end of work. Store protective clothing separately. Do not inhale gases / fumes / aerosols. Avoid contact with the eyes. <b>Respiratory protection:</b> In case of brief exposure or low pollution use respiratory filter device. In case of intensive of longer exposure use self-contained respiratory protective device. Filter A2/P3 Hand protection Protective gloves Butyl rubber, BR The selection of the suitable gloves does not only depend on the material, but also on further marks of a and varies from manufacturer to manufacturer. <b>Peretation time of glove material</b> Butyl rubber gloves with a thickness of 0.4 mm are resistant to:	
Hand protection Protective gloves Material of gloves Butyl rubber, BR The selection of the suitable gloves does not only depend on the material, but also on further marks of a and varies from manufacturer to manufacturer. Penetration time of glove material Butyl rubber gloves with a thickness of 0.4 mm are resistant to:	or
Butyl rubber, BR The selection of the suitable gloves does not only depend on the material, but also on further marks of a and varies from manufacturer to manufacturer. <b>Penetration time of glove material</b> Butyl rubber gloves with a thickness of 0.4 mm are resistant to:	
Acetone: 480 min Butyl acetate: 60 min Ethyl acetate: 170 min	f qualit
Xylene: 42 min (Contd. o	

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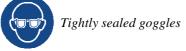
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Butyl rubber gloves with a thickness of 0.4 mm are solvent resistant for 42- 480 minutes. As protective measure, we recommend that users and responsible persons for work safety assume solvent resistance length of 42 minutes. Considering the data in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

· Eye/face protection



· Body protection: Light weight protective clothing

### SECTION 9: Physical and chemical properties

· 9.1 Information on basic physical and chemical p	roperties
· General Information	
· Physical state	Aerosol
· Colour:	Gold coloured
· Odour:	Characteristic
• 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	11
· Lower:	1 Vol % (xylene)
· Upper:	13 Vol % (67-64-1 acetone)
· Flash point:	Not applicable, as aerosol.
· Ignition temperature:	$365 \ ^{\circ}C \ (689 \ ^{\circ}F) \ (106-97-8 \ but ane \ (containing < 0,1 \ \%)$
	butadiene (203-450-8)))
• Decomposition temperature:	Not determined.
· pH	Mixture is non-soluble (in water).
· Viscosity:	Mixiure is non-soluble (in water).
Kinematic viscosity	Not determined.
Dynamic:	Not determined.
· Solubility	Noi determined.
· water:	Not miscible or difficult to mix.
• water. • Partition coefficient n-octanol/water (log value)	Not determined.
• Vapour pressure at 20 $^{\circ}C$ (68 $^{\circ}F$ ):	8300 hPa (6225.5 mm Hg) (74-98-6 propane)
• Density and/or relative density	(0225.5  mm Hg)(74-96-6  propule)
• Density analog reduite density • Density at 20 $^{\circ}C$ (68 $^{\circ}F$ ):	0.8 g/cm <sup>3</sup> (6.7 lbs/gal)
· Relative density	Not determined.
· Vapour density	Not determined.
· vupour densuy	ivoi ueierminea.
• 9.2 Other information	
· Appearance:	
· Form:	Aerosol
· Important information on protection of health an	d
environment, and on safety.	
• Explosive properties:	Not determined.
· Solvent content:	
· Organic solvents:	80.8 %
$\cdot$ VOC (EC)	
	646.2 g/l
· VOC-EU%	80.77 %
· Solids content:	19.2 %
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	(Contd. of page
· 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
$\cdot$ Self-reactive substances and mixtures	Void
· Pyrophoric liquids	Void
· Pyrophoric solids	Void
· Self-heating substances and mixtures	Void
· Substances and mixtures, which emit flamm	able
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.
- $\cdot$  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**

- $\cdot$  11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008
- · Acute toxicity

\*

· LD/LC50	values relev	ant for classification:
xylene		
Oral	LD50	3523 mg/kg (rat)
Dermal	LD50	2000 mg/kg (rabbit)
Inhalative	LC50/4 h	29000 mg/m3 (rat)
67-64-1 ac	etone	
Oral	LD50	5800 mg/kg (rat)
Dermal	LD50	>15800 mg/kg (rabbit)
Inhalative	LC50/4h	76 mg/l (rat)
7440-66-6	zinc powde	r -zinc dust (stabilized)
Oral	LD50	>2000 mg/kg (rat) (OECD 401)
Inhalative	LC50/4 h	>5410 mg/m3 (rat) (OECD 403)
· Skin corro	sion/irritati	on Causes skin irritation.
•	0	ritation Causes serious eye irritation.
· Respirator	y or skin sei	nsitisation No sensitising effects known.

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- · STOT-single exposure May cause respiratory irritation.
- · STOT-repeated exposure May cause damage to organs through prolonged or repeated exposure.
- $\cdot$  11.2 Information on other hazards
- · Endocrine disrupting properties

None of the ingredients is listed.

#### SECTION 12: Ecological information

· 12.1 Toxicity

• Aquatic toxicity:

xylene

EC50 / 48 h 7.4 mg/l (daphnia magna)

LC50 / 96 h 13.5 mg/l (fish)

#### 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))

· 12.2 Persistence and degradability No further relevant information available.

- 12.3 Bioaccumulative potential No further relevant information available.
- · 12.4 Mobility in soil No further relevant information available.
- · 12.5 Results of PBT and vPvB assessment

• **PBT:** Not applicable.

- · vPvB: Not applicable.
- · 12.6 Endocrine disrupting properties

The product does not contain substances with endocrine disrupting properties.

· 12.7 Other adverse effects

- *Remark:* Very toxic for fish
- · Additional ecological information:

· General notes:

Water hazard class 2 (German Regulation) (Self-assessment): hazardous for water

Do not allow product to reach ground water, water course or sewage system.

Danger to drinking water if even small quantities leak into the ground. Also poisonous for fish and plankton in water bodies.

Very torie for aquatie engagisms

Very toxic for aquatic organisms

#### **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:

\*

Dispose of packaging according to regulations on the disposal of packagings. Non contaminated packagings may be recycled.

· 14.1 UN number or ID number	
· ADR, IMDG, IATA	UN1950
· 14.2 UN proper shipping name	
·ADR	1950 AEROSOLS, ENVIRONMENTALLY HAZARDOUS

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	(Contd. of page
IMDG IATA	AEROSOLS AEROSOLS, flammable
14.3 Transport hazard class(es)	
ADR	
Class	2 5F Gases.
Label	2.1
IMDG, IATA	
▼	
Class	2.1 Gases.
Label	2.1
14.4 Packing group ADR, IMDG, IATA	not regulated
14.5 Environmental hazards: Special marking (ADR):	Symbol (fish and tree)
14.6 Special precautions for user	Warning: Gases.
Hazard identification number (Kemler code):	-
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 abov 1 litre: Category B. For WASTE AEROSOLS: Category C, Clear of living quarters.
Segregation Code	SG69 For AEROSOLS with a maximum capacity of 1 litre:
	Segregation as for class 9. Stow "separated from" class except for division 1.4.
	For AEROSOLS with a capacity above 1 litre:
	Segregation as for the appropriate subdivision of class For WASTE AEROSOLS:
	Segregation as for the appropriate subdivision of class
14.7 Maritime transport in bulk according to IM	
instruments	Not applicable.
Transport/Additional information:	
ADR	
ADK Limited quantities (LQ)	1L
Excepted quantities (EQ)	Code: E0
	Not permitted as Excepted Quantity
Transport category Tunnel restriction code	2 D
IMDG	
Limited quantities (LQ)	1L
Excepted quantities $(\widetilde{E}Q)$	Code: E0
	Not permitted as Excepted Quantity

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· UN ''Model Regulation'':

*UN 1950 AEROSOLS, 2.1, ENVIRONMENTALLY HAZARDOUS* 

# **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
- E1 Hazardous to the Aquatic Environment
- P3a FLAMMABLE AEROSOLS
- Qualifying quantity (tonnes) for the application of lower-tier requirements 100 t
- $\cdot$  Qualifying quantity (tonnes) for the application of upper-tier requirements 200 t
- · LIST OF SUBSTANCES SUBJECT TO AUTHORISATION (UK ANNEX XIV)

· Regulation (EC) No 273/2004 on drug precursors

67-64-1 acetone

#### · National regulations:

The product is subject to be labeled according with the prevailing version of the regulations on hazardous substances.

- · Information about limitation of use: Employment restrictions concerning juveniles must be observed.
- · 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.
- 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.
- 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.
- H400 Very toxic to aquatic life.
- *H410* Very toxic to aquatic life with long lasting effects.
- EUH066 Repeated exposure may cause skin dryness or cracking.
- 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

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
- IMDG: International Maritime Code for Dangerd 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

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CAS: Chemical Abstracts Service (division of the American Chemical Society)

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VOC: Volatile Organic Compounds (USA, EU)	
LC50: Lethal concentration, 50 percent	
LD50: Lethal dose, 50 percent	
PBT: Persistent, Bioaccumulative and Toxic	
vPvB: very Persistent and very Bioaccumulative	
Flam. Gas 1A: Flammable gases – Category 1A	
Aerosol 1: Aerosols – Category 1	
Press. Gas (Comp.): Gases under pressure – Compressed gas	
Flam. Liq. 2: Flammable liquids – Category 2	
Flam. Liq. 3: Flammable liquids – Category 3	
Acute Tox. 4: Acute toxicity – Category 4	
Skin Irrit. 2: Skin corrosion/irritation – Category 2	
<i>Eye Irrit. 2: Serious eye damage/eye irritation – Category 2</i>	
STOT SE 3: Specific target organ toxicity (single exposure) – Category 3	
STOT RE 2: Specific target organ toxicity (repeated exposure) – Category 2	
Asp. Tox. 1: Aspiration hazard – Category 1	
Aquatic Acute 1: Hazardous to the aquatic environment - acute aquatic hazard – Category 1	
Aquatic Chronic 1: Hazardous to the aquatic environment - long-term aquatic hazard – Category 1	
. * Data compared to the previous version altered	

 $\cdot$  \* Data compared to the previous version altered.

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