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

Version number 6 (replaces version 5) Printing date 11.08.2022 Revision: 11.08.2022 SECTION 1: Identification of the substance/mixture and of the company/undertaking · 1.1 Product identifier · Trade name: MONTANA TECH Metal Primer · Article number: 376320 · 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 PC9a Coatings and paints, thinners, paint removers · Process category PROC7 Industrial spraying **PROC11** Non industrial spraying · Application of the substance / the mixture Anticorrosion additive Priming · 1.3 Details of the supplier of the safety data sheet · Manufacturer/Supplier: MONTANA CANS Häusserstr. 36 D-69115 Heidelberg Tel. +49-6221-36333-30 Fax +49-6221-36333-33 info@montana-cans.com www.montana-cans.com · Further information obtainable from: Department Product Safety • 1.4 Emergency telephone number: Tel.:+49 6266-75-310 Fax +49 6266-75-362 (Mo - Th 08:00 am - 04:00 pm, Fr 08:00 am - 00:30 pm) UK: Public emergeny phone no: 111 Only for healthcare professionals: 0344 892 0111 Ireland: Poison center if childs have been poisened: 01 809 2166 (8:00 am - 10:00 pm, 7 days) Only for healthcare professionals: 01 809 2566 (24 h / 7 days) Tox Info Suisse 145 (24-h-emergency number) SECTION 2: Hazards identification · 2.1 Classification of the substance or mixture · Classification according to Regulation (EC) No 1272/2008 flame H222-H229 Extremely flammable aerosol. Pressurised container: May burst if heated. Aerosol 1 Eye Irrit. 2 H319 Causes serious eye irritation. (Contd. on page 2)

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STOT SE 3	H336	May cause drowsiness or dizziness.	(Contd. of page
Aquatic Chronie		Harmful to aquatic life with long lasting effects.	
	ding to Register	ulation (EC) No 1272/2008 d labelled according to the GB CLP regulation.	
GHS02 GHS	507		
Signal word Da	nger		
acetone n-butyl acetate 2-methoxy-1-me	ethylethyl ace	onents of labelling: etate	
H319 Cat H336 Ma	remely flam uses serious y cause drov	mable aerosol. Pressurised container: May burst if heated. eye irritation. wsiness or dizziness.	
Precautionary s P101 If n P102 Ke P210 Ke P211 Do P251 Do P260 Do P410+P412 Predistrict Additional info EUH066 Repeat EUH208 Conta EUH211 Warni mist. Participant	tatements medical advid ep out of rea ep away from not spray of not pierce o not breathe otect from su spose of cont rmation: ted exposure ins maleic an ng! Hazardo osive mixture ds and vPvB as cable.	unlight. Do not expose to temperatures exceeding 50 °C/122 °F. tents / container in accordance with regional regulations. e may cause skin dryness or cracking. nhydride, 4-morpholinecarbaldehyde. May produce an allergic r ous respirable droplets may be formed when sprayed. Do not bre es possible without sufficient ventilation.	reaction.
SECTION 3:	Composi	tion/information on ingredients	
3.2 Mixtures Description: Ma	ixture of subs	stances listed below with nonhazardous additions.	
Dangerous com	ponents:		
CAS: 67-64-1 EINECS: 200-6 Index number: 0 Reg.nr.: 01-211	506-001-00-8		25-<50%
CAS: 123-86-4 EINECS: 204-6		n-butyl acetate	10-<12.5%
Index number: 0 Reg.nr.: 01-211			(Contd. on page

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EINECS: 200-827-9 Index number: 601-003-00-5 Reg.nr.: 01-2119486944-21 $\ref{Flam. Gas IA, H220}$ CAS: 106-97-8 EINECS: 203-448-7 Index number: 601-004-00-0 Press. Gas (Comp.), H280 butane (containing < 0,1 % butadiene (203-450-8)) $\ref{Iam. Gas IA, H220}$ 5-<102 CAS: 9004-70-0 Cellulose nitrate $\ref{Iam. Gas IA, H220}$ cellulose nitrate $\ref{Iam. Gas IA, H220}$ 2.5-<5 CAS: 9004-70-0 Cellulose nitrate cellulose nitrate $\ref{Iam. Gas IA, H220}$ 2.5-<5 CAS: 75-28-5 EINECS: 200-857-2 Index number: 601-002-00-0 Press. Gas (Comp.), H280 2.5-<5 CAS: 75-28-5 EINECS: 200-857-2 Index number: 601-002-00-0 Press. Gas (Comp.), H280 2.5-<5 Reg.nr.: 01-2119485395-27 EVenter 601-002-00-0 Press. Gas (Comp.), H280 2.5-<5 CAS: 7779-90-0 EINECS: 231-944-3 Index number: 030-011-00-6 Reg.nr.: 01-2119485044-40 $\ref{Iam. Liq. 3, H226}$ $\ref{Iam. Liq. 4, H312; Acute Tox. 4, H332; Skin Irrit. 2, H315;Eye Irrit. 2, H319; STOT SE 3, H335 <2.59 CAS: 64-17-5EINECS: 203-603-9Index number: 603-002-00-5Reg.nr.: 01-2119485044-40 \ref{Iam. Liq. 2, H225}\ref{Iam. Liq. 3, H326} <2.59 CAS: 108-65-6EINECS: 203-603-9Reg.nr.: 01-2119487510-43 \ref{Iam. Liq. 3, H326}\ref{Iam. Liq. 3, H326} <2.59 CAS: 108-65-6EINECS: 203-603-9Reg.nr.: 01-2119489379-17 \ref{Iam. Liq. 3, H326}Iam. Liq. 3,$	CAS: 74-98-6	propane	Contd. of pag 10-<12.5
EINECS: 203-448-7 Image: Figure Gas 1A, H220 Index number: 601-004-00-0 Press. Gas (Comp.), H280 Reg.nr.: 01-2119474691-32 CAS: 75-28-5 EINECS: 200-857-2 Image: Figure Gas 1A, H220 Index number: 601-004-00-0 Filam. Gas 1A, H220 Press. Gas (Comp.), H280 Press. Gas (Comp.), H280 Reg.nr.: 01-21194785095-27 Filam. Gas 1A, H220 Index number: 601-022-00-9 Filam. Liq. 3, H226 Reg.nr.: 01-2119488216-32 xylene CAS: 7779-90-0 EINECS: 231-944-3 Index number: 030-011-00-6 Reg.nr.: 01-2119485044-40 CAS: 64-7.5 ethanol EINECS: 231-944-3 tritic bis(orthophosphate) Acy: 64-7.5 ethanol CAS: 64-7.5 ethanol CAS: 64-7.5 ethanol EINECS: 230-578-6 Filam. Liq. 2, H225 Index number: 607-109-00-5 Eye Irrit. 2, H319 EINECS: 200-578-6 Filam. Liq. 3, H226 Index number: 607-195-00-7 Eye Irrit. 2, H319 Specific concentration limit: Eye Irrit. 2; H319: C ≥ 50 % CAS: 108-65-6 2-methoxy-1-methylethyl acetate EINECS: 234-6675-5 Filam. Liq. 3, H226	EINECS: 200-827-9 Index number: 601-003-00-5	🛞 Flam. Gas 1A, H220	10 (12.5
\diamond Expl. 1.1, H201CAS: 75-28-5isobutane (containing < 0,1 % butadiene (203-450-8))	EINECS: 203-448-7 Index number: 601-004-00-0	🛞 Flam. Gas 1A, H220	5-<10%
EINECS: 200-857-2 Index number: 601-004-00-0 Press. Gas (Comp.), H280 Reg.nr.: 01-2119485395-27 γ ylene <2.59	CAS: 9004-70-0		2.5-<5%
Index number: $601-022-00-9$ Reg.nr.: $01-2119488216-32$ \bigcirc Flam. Liq. 3, H226 STOT RE 2, H373; Asp. Tox. 1, H304 \bigcirc Acute Tox. 4, H312; Acute Tox. 4, H332; Skin Irrit. 2, H315; Eye Irrit. 2, H319; STOT SE 3, H335 $<<<2.59$ CAS: $7779-90-0$ EINECS: $231-944-3$ Index number: $030-011-00-6$ Reg.nr.: $01-2119485044-40$ $<<<2.59$ $<<<2.59$ CAS: $64-17-5$ EINECS: $200-578-6$ Index number: $603-002-00-5$ 	EINECS: 200-857-2 Index number: 601-004-00-0	isobutane (containing < 0,1 % butadiene (203-450-8)) Flam. Gas 1A, H220	2.5-<5%
EINECS: 231-944-3 Aquatic Acute 1, H400; Aquatic Chronic 1, H410 Index number: 030-011-00-6 Reg.nr.: 01-2119485044-40 CAS: 64-17-5 ethanol <2.5%	Index number: 601-022-00-9	 Flam. Liq. 3, H226 STOT RE 2, H373; Asp. Tox. 1, H304 Acute Tox. 4, H312; Acute Tox. 4, H332; Skin Irrit. 2, H315; 	<2.5%
EINECS: 200-578-6 Index number: $603-002-00-5$ Reg.nr.: $01-2119457610-43$ \clubsuit Flam. Liq. 2, H225 $(Eye Irrit. 2, H319)$ 	EINECS: 231-944-3 Index number: 030-011-00-6		<2.5%
EINECS: 203-603-9 Index number: $607-195-00-7$ Reg.nr.: $01-2119475791-29$ \bigstar Flam. Liq. 3, H226 \bigstar STOT SE 3, H336CAS: 13463-67-7 	EINECS: 200-578-6 Index number: 603-002-00-5	 Flam. Liq. 2, H225 Eye Irrit. 2, H319 	<2.5%
EINECS: 236-675-5 Index number: 022-006-00-2 Reg.nr.: 01-2119489379-17 Index number: 022-006-00-2 CAS: 4394-85-8 4-morpholinecarbaldehyde EINECS: 224-518-3 5kin Sens. 1, H317 Reg.nr.: 01-2119987993-12 Index number: 02-006-00-9 CAS: 108-31-6 maleic anhydride EINECS: 203-571-6 Index number: 607-096-00-9 Index number: 607-096-00-9 Skin Corr. 1B, H314; Eye Dam. 1, H318 Index number: 607-096-00-9 Index concentration limit: Skin Sens. 1A, H317 Specific concentration limit: Skin Sens. 1A; H317: C ≥ 0.001 %	EINECS: 203-603-9 Index number: 607-195-00-7	🛞 Flam. Liq. 3, H226	<2.5%
EINECS: 224-518-3 Reg.nr.: 01-2119987993-12 \clubsuit Skin Sens. 1, H317 CAS: 108-31-6 EINECS: 203-571-6 Index number: 607-096-00-9 Reg.nr.: 01-2119472428-31 maleic anhydride \bigstar Resp. Sens. 1, H334; STOT RE 1, H372 \circlearrowright Skin Corr. 1B, H314; Eye Dam. 1, H318 	EINECS: 236-675-5 Index number: 022-006-00-2		<2.5%
EINECS: 203-571-6 Index number: 607-096-00-9 Reg.nr.: 01-2119472428-31 \bigcirc Acute Tox. 4, H302; Skin Sens. 1A, H317 Specific concentration limit: Skin Sens. 1A; H317: C \geq 0.001 % Additional information:	EINECS: 224-518-3		≤ 0.5%
	EINECS: 203-571-6 Index number: 607-096-00-9	 Resp. Sens. 1, H334; STOT RE 1, H372 Skin Corr. 1B, H314; Eye Dam. 1, H318 Acute Tox. 4, H302; Skin Sens. 1A, H317 	≤0.5%
CAS 9004-70-0: GB CLP Note T	xylene: Contains ethylbenzene		·

SECTION 4: First aid measures

• 4.1 Description of first aid measures

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

• After inhalation: Supply fresh air; consult doctor in case of complaints.

• After skin contact: Generally the product does not irritate the skin.

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- · 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. 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:

2

- **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

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· 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/m³, 1500 ppm Long-term value: 1210 mg/m³, 500 ppm 123-86-4 n-butyl acetate WEL Short-term value: 966 mg/m³, 200 ppm Long-term value: 724 mg/m³, 150 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*) xylene WEL Short-term value: 441 mg/m³, 100 ppm Long-term value: 220 mg/m³, 50 ppm Sk: BMGV 64-17-5 ethanol WEL Long-term value: 1920 mg/m³, 1000 ppm 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 13463-67-7 titanium dioxide WEL Long-term value: 10* 4** mg/m³ *total inhalable **respirable 108-31-6 maleic anhydride WEL Short-term value: 3 mg/m³ Long-term value: 1 mg/m³ Sen · 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. Do not inhale gases / fumes / aerosols. Avoid contact with the eyes and skin.
 - Avoid contact with the eyes.

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· 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 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

· Body protection: Light weight protective clothing

SECTION 9: Physical and chemical properties

· 9.1 Information on basic physical and che	emical properties
· General Information	
· Physical state	Aerosol
· Colour:	Grey
· Odour:	Characteristic
· Odour threshold:	Not determined.
• Melting point/freezing point:	Undetermined.
· Boiling point or initial boiling point and b	ooiling
range	Not applicable, as aerosol.
· Flammability	Not applicable.
· Lower and upper explosion limit	
· Lower:	1.2 Vol % (123-86-4 n-butyl acetate)
· Upper:	13 Vol % (67-64-1 acetone)
· Flash point:	Not applicable, as aerosol.
· Ignition temperature:	365 °C (689 °F)
• Decomposition temperature:	Not determined.
· pH	Mixture is non-soluble (in water).
· Viscosity:	
· Kinematic viscosity	Not determined.
· Dynamic:	Not determined.
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Solubility	
water:	Not miscible or difficult to mix.
Partition coefficient n-octanol/water (log value)	Not determined.
Vapour pressure at 20 °C (68 °F):	8300 hPa (6225.5 mm Hg) (74-98-6 propane)
Density and/or relative density	
Density at 20 °C (68 °F):	0.8 g/cm ³ (6.7 lbs/gal)
Relative density	Not determined.
Vapour density	Not determined.
9.2 Other information	
Appearance:	
Form:	Aerosol
Important information on protection of health and	d
environment, and on safety.	
Explosive properties:	Not determined.
Solvent content:	
Organic solvents:	83.6 %
Water:	0.1%
VOC (EC)	
	679.0 g/l
VOC-EU%	87.00 %
Solids content:	14.5 %
	17.5 /0
Change in condition	Not applicable
Evaporation rate	Not applicable.
Information with regard to physical hazard classe	
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
	Void
Organic peroxides	
Corrosive to metals	Void
Desensitised explosives	Void

SECTION 10: Stability and reactivity

· 10.1 Reactivity No further relevant information available.

· 10.2 Chemical stability

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• 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.

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		pazard classes as defined in Regulation (EC) No 1272/2008
Acute toxic	•	ant for classification:
67-64-1 ac		ani jor classification:
07-04-1 ac Oral	LD50	5800 mg/kg (rat)
Dermal	LD50 LD50	>15800 mg/kg (rab)
		76 mg/l (rat)
	-butyl aceta	
125-00-4 n Oral	LD50	10800 mg/kg (rat) (OECD 401)
Dermal	LD50	>17600 mg/kg (rabbit)
2000000	2200	>21 mg/m3 (rat)
xylene	20007 11	
Oral	LD50	3523 mg/kg (rat)
Dermal	LD50	2000 mg/kg (rabbit)
Inhalative	LC50/4 h	29000 mg/m3 (rat)
64-17-5 eti	hanol	
Oral	LD50	10470 mg/kg (rat)
Dermal	LD50	>2000 mg/kg (rat)
Inhalative	LC50/4h	120 mg/l (rat)
108-65-62	-methoxy-1	-methylethyl acetate
Oral	LD50	8530 mg/kg (rat)
Dermal	LD50	>5000 mg/kg (rabbit)
Inhalative	LC50/4 h	>10000 mg/m3 (rat)
Serious ey Respirator STOT-sing	e damage/ir y or skin se gle exposure	on No irritant effect. ritation Causes serious eye irritation. nsitisation No sensitising effects known. May cause drowsiness or dizziness. ther hazards
	disrupting	
	e ingredient	

SECTION 12: Ecological information

· 12.1 Toxicity	
· Aquatic toxicity:	

*

• Aquatic toxi	city:
67-64-1 acet	one
LC50/96h	8300 mg/l (fish)
EC50/96h	7200 mg/l (algae)
LC50 / 48 h	8450 mg/l (crustacean (water flea))
xylene	
EC50 / 48 h	7.4 mg/l (daphnia magna)
LC50 / 96 h	13.5 mg/l (fish)
64-17-5 etha	inol
LC50/96h	13000 mg/l (oncorhynchus mykiss / Regenbogenforelle)
EC50 / 48 h	12900 mg/l (algae)
LC50 / 48 h	12340 mg/l (daphnia magna)
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108-65-6	2-methoxy-	1-methylethyl	acetate
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EC50/48 h >500 mg/l (daphnia magna)

LC50/96 h 100-180 mg/l (oncorhynchus mykiss / Regenbogenforelle)

- · 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: Harmful to fish
- \cdot 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.

Harmful to 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.

SECTION 14: Transport information

· 14.1 UN number or ID 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 Gases.
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Label	2.1
14.4 Packing group ADR, IMDG, IATA	not regulated
14.5 Environmental hazards:	Not applicable.
14.6 Special precautions for user Hazard identification number (Kemler code): EMS Number: Stowage Code	Warning: Gases. - F-D,S-U 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	
Limited quantities (LQ)	1L
Excepted quantities (EQ)	Code: E0
	Not permitted as Excepted Quantity
Transport category	2
Tunnel restriction code	D
IMDG	
Limited quantities (LQ)	1L
Excepted quantities (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
- \cdot Qualifying quantity (tonnes) for the application of upper-tier requirements 500 t
- · LIST OF SUBSTANCES SUBJECT TO AUTHORISATION (UK ANNEX XIV)

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

67-64-1 acetone

· National regulations:

· Information about limitation of use: Employment restrictions concerning juveniles must be observed.

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Safety data sheet

according to 1907/2006/EC, Article 31

· 15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

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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.
- 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.
- H314 Causes severe skin burns and eye damage.
- H315 Causes skin irritation.
- H317 May cause an allergic skin reaction.
- H318 Causes serious eye damage.
- H319 Causes serious eye irritation.
- H332 Harmful if inhaled.
- H334 May cause allergy or asthma symptoms or breathing difficulties if inhaled.
- H335 May cause respiratory irritation.
- H336 May cause drowsiness or dizziness.
- H351 Suspected of causing cancer.
- H372 Causes damage to organs through prolonged or repeated exposure.
- 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
- 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)
- 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
- Acute Tox. 4: Acute toxicity Category 4
- Skin Corr. 1B: Skin corrosion/irritation Category 1B
- 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
- Resp. Sens. 1: Respiratory sensitisation Category 1 Shin Song, L. Shin songitis di
- Skin Sens. 1: Skin sensitisation Category 1 Skin Sens. 1A: Skin sensitisation – Category 1A
- Carc. 2: Carcinogenicity Category 2
- STOT SE 3: Specific target organ toxicity (single exposure) Category 3

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STOT RE 1: Specific target organ toxicity (repeated exposure) – Category 1	
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	
Aquatic Chronic 3: Hazardous to the aquatic environment - long-term aquatic hazard – Category 3	
• * Data compared to the previous version altered.	
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