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- · **PBT:** Not applicable.
- **vPvB**: Not applicable.

SECTION 3: Composition/information on ingredients

· 3.2 Mixtures

· Description: Mixture of substances listed below with nonhazardous additions.

· Dangerous components:

· Dangerous components:		
CAS: 67-64-1	acetone	25-<50%
EINECS: 200-662-2	🚯 Flam. Liq. 2, H225; 🚯 Eye Irrit. 2, H319; STOT SE 3,	
Reg.nr.: 01-2119471330-49-xxxx	H336, EUH066	
CAS: 74-98-6	propane	10-<25%
EINECS: 200-827-9	🛞 Flam. Gas 1A, H220; Press. Gas (Comp.), H280, EUH018	
Reg.nr.: 01-2119486944-21-xxxx		
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CAS: 106-97-8	butane (containing $\leq 0,1$ % butadiene (203-450-8))	ntd. of page 2 5-<10%
EINECS: 203-448-7 Reg.nr.: 01-2119474691-32-xxxx	🚸 Flam. Gas 1A, H220; Press. Gas (Comp.), H280, EUH018	
CAS: 75-28-5 EINECS: 200-857-2 Reg.nr.: 01-2119485395-27-xxxx	isobutane (containing ≤ 0,1 % butadiene (203-450-8)) � Flam. Gas 1A, H220; Press. Gas (Comp.), H280, EUH018	5-<10%
CAS: 9004-70-0 Reg.nr.: no Reach No. availlable	nitrocellulose with water(not less than 25% water, by mass)	2.5-<5%
CAS: 123-86-4 EINECS: 204-658-1 Reg.nr.: 01-2119485493-29-xxxx	n-butyl acetate Flam. Liq. 3, H226; 🔷 STOT SE 3, H336, EUH066	2.5-<5%
CAS: 108-65-6 EINECS: 203-603-9 Reg.nr.: 01-2119475791-29-xxxx	2-methoxy-1-methylethyl acetate Flam. Liq. 3, H226	2.5-<5%
CAS: 1330-20-7 EINECS: 215-535-7 Reg.nr.: 01-2119488216-32-xxxx	xylene, mixture of isomers Flam. Liq. 3, H226; STOT RE 2, H373; Asp. Tox. 1, H304; Acute Tox. 4, H312; Acute Tox. 4, H332; Skin Irrit. 2, H315; Eye Irrit. 2, H319; STOT SE 3, H335	2.5-<5%
CAS: 64-17-5 EINECS: 200-578-6 Reg.nr.: 01-2119457610-43-xxxx	ethanol 🚸 Flam. Liq. 2, H225; 🚸 Eye Irrit. 2, H319	2.5-<5%
CAS: 78-93-3 EINECS: 201-159-0 Reg.nr.: 01-2119457290-43-xxxx	butanone	1-<2.5%
CAS: 7397-62-8 EINECS: 230-991-7 Reg.nr.: 01-2119514685-36-xxxx	butyl glycollate � Repr. 2, H361; � Eye Dam. 1, H318	<1%

· 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: If symptoms persist consult doctor.
- 4.2 Most important symptoms and effects, both acute and delayed No further relevant information available.
- \cdot 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: Cool container whit water
- 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.

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SECTION 6: Accidental release measures

- 6.1 Personal precautions, protective equipment and emergency procedures Wear protective equipment. Keep unprotected persons away.
- · 6.2 Environmental precautions: Do not allow to enter sewers/ surface or ground water.
- 6.3 Methods and material for containment and cleaning up: Dispose contaminated material as waste according to 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 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. 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:

Observe official regulations on storing packagings with pressurised containers.

- Information about storage in one common storage facility: Not required.
- · Further information about storage conditions: None.
- 7.3 Specific end use(s) No further relevant information available.

SECTION 8: Exposure controls/personal protection

• •	8.	1	Control par	ameters
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67-64-1 acetone	
WEL Short-term value: 3620 mg/m ³ , 1500 ppm	
Long-term value: 1210 mg/m ³ , 500 ppm	
106-97-8 butane (containing ≤0,1 % butadiene (203-450-8))	
WEL Short-term value: 1810 mg/m ³ , 750 ppm	
Long-term value: 1450 mg/m ³ , 600 ppm	
Carc (if more than 0.1% of buta-1.3-diene)	
123-86-4 n-butyl acetate	
WEL Short-term value: 966 mg/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	
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1330-2	0-7 xylene, mixture of isomers	
WEL S	Short-term value: 441 mg/m³, 100 ppm	
L	Long-term value: 220 mg/m³, 50 ppm	
S	Sk; BMGV	
64-17-3	5 ethanol	
WEL L	Long-term value: 1920 mg/m³, 1000 ppm	
78-93-3	3 butanone	
WEL S	Short-term value: 899 mg/m³, 300 ppm	
L	Long-term value: 600 mg/m³, 200 ppm	
	Sk, BMGV	
Ingred	ients with biological limit values:	
1330-2	0-7 xylene, mixture of isomers	
BMGV	650 mmol/mol creatinine	
	Medium: urine	
	Sampling time: post shift	
	Parameter: methyl hippuric acid	
78-93-3	3 butanone	
BMGV	70 μmol/L	
	Medium: urine	
	Sampling time: post shift	
	Parameter: butan-2-one	

- · 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: Keep away from foodstuffs, beverages and feed. Immediately remove all soiled and contaminated clothing Wash hands before breaks and at the end of work. Avoid contact with the eyes. Avoid contact with the eyes and skin.

• Respiratory protection:



When workers are facing concentrations above the exposure limit they must use appropriate certified respirators. Half mask with combination filter, class A1P2 minimum, or breathing mask with outer air supply.

· Hand protection

Protective gloves



The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

- · Material of gloves Nitrile rubber, NBR
- · Penetration time of glove material
- Gloves must be changed after every contamination.
- The exact break trough time has to be found out by the manufacturer of the protective gloves and has to be observed.
- For the permanent contact of a maximum of 15 minutes gloves made of the following materials are suitable:

butyl rubber, 0,7mm

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Tightly sealed goggles

Tightl

*

· Eye/face protection

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical p General Information	- F
Physical state	Aerosol
Colour:	According to product specification
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	
Lower:	1.7 Vol %
Upper:	13 Vol %
Flash point:	<0 °C
Ignition temperature:	460 °C (75-28-5 isobutane (containing $\leq 0,1$
15	butadiene (203-450-8)))
Decomposition temperature:	Not determined.
pH	Not determined.
Viscosity:	1107 actornanca.
Kinematic viscosity	Not determined.
Dynamic:	Not determined.
Solubility	1101 uciel mineu.
water:	Not miscible or difficult to mix.
	Not determined.
Partition coefficient n-octanol/water (log value)	3,600 hPa
Vapour pressure at 20 °C:	<i>5,000 nF a</i>
Density and/or relative density	Not determined.
Relative density	
Vapour density	Not determined.
9.2 Other information	
Appearance:	
Form:	Aerosol
Important information on protection of health and	d
environment, and on safety.	
Auto-ignition temperature:	Product is not selfigniting.
Explosive properties:	Product is not explosive. However, formation
	explosive air/vapour mixtures are possible.
	Not determined.
Solvent content:	
Organic solvents:	85.6 %
	With propellant gas. Content given by weight.
Water:	0.1 %
VOC (EU)	85.58 %
Solids content:	12.0 %
Change in condition	
Evaporation rate	Not applicable.
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Information with regard to physical hazard o	classes
Explosives	Void
Flammable gases	Void
Aerosols	Extremely flammable aerosol. Pressurised container
	May burst if heated.
Oxidising gases	Void
Gases under pressure	Void
Flammable liquids	Void
Flammable solids	Void
Self-reactive substances and mixtures	Void
Pyrophoric liquids	Void
Pyrophoric solids	Void
Self-heating substances and mixtures	Void
Substances and mixtures, which emit 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.
- 10.4 Conditions to avoid No further relevant information available.
- 10.5 Incompatible materials: No further relevant information available.
- · 10.6 Hazardous decomposition products: No dangerous decomposition products known.

SECTION 11: Toxicological information

- · 11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008
- · Serious eye damage/irritation Causes serious eye irritation.
- · STOT-single exposure May cause drowsiness or dizziness.
- \cdot 11.2 Information on other hazards

· Endocrine disrupting properties

541-02-6 2,2,4,4,6,6,8,8,10,10-decamethylcyclopentasiloxane	List II
556-67-2 octamethylcyclotetrasiloxane	List II, III

SECTION 12: Ecological information

· 12.1 Toxicity

- Aquatic toxicity: No further relevant information available.
- · 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:** Ikke relevant.

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• 12.6 Endocrine disrupting properties For information on endocrine disrupting properties see section 11.

- · 12.7 Other adverse effects
- \cdot Additional ecological information:

· General notes: Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water

SECTION 13: Disposal considerations

· 13.1 Waste treatment methods

· Recommendation

2

2

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

- · Uncleaned packaging:
- · Recommendation: Disposal must be made according to official regulations.

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.
Label	2.1
14.4 Packing group	
ADR, IMDG, IATA	Void
	not classified
14.5 Environmental hazards:	
Marine pollutant:	No
14.6 Special precautions for user	Warning: Gases.
Hazard identification number (Kemler code):	-
EMS Number	not classified
EMS Number:	F-D,S-U SW1 Protostad from courses of heat
Stowage Code	SW1 Protected from sources of heat.
Segregation Code	SW2 Clear of living quarters. SG69 For AEROSOLS with a maximum capacity of
Segregation Code	litre:

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	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 2 For WASTE AEROSOLS:
	Segregation as for the appropriate subdivision of class
14.7 Maritime transport in bulk accord	ding to IMO
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 $(\widetilde{E}Q)$	Code: E0
	Not permitted as Excepted Quantity
UN "Model Regulation":	UN 1950 AEROSOLS, 2.1

SECTION 15: Regulatory information

- \cdot 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture VOC: <840g/l
- · 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
- · National regulations:
- Technical instructions (air):

Class	Share in %	
NK	50-100	

• Waterhazard class: Water hazard class 1 (Self-assessment): slightly hazardous for water.

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

SECTION 16: Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

· Relevant phrases

- H201 Explosive; mass explosion hazard.
- H220 Extremely flammable gas.
- H225 Highly flammable liquid and vapour.
- H226 Flammable liquid and vapour.
- H280 Contains gas under pressure; may explode if heated.
- H304 May be fatal if swallowed and enters airways.

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ade name: Aerosol NC Autodeckl	ack uni mattiert, diff colors	
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H312 Harmful in contact with	h skin.	
H315 Causes skin irritation.		
H318 Causes serious eye dan	rage.	
H319 Causes serious eye irrit	tation.	
H332 Harmful if inhaled.		
H335 May cause respiratory	irritation.	
H336 May cause drowsiness		
H361 Suspected of damaging	fertility or the unborn child.	
H373 May cause damage to a	organs through prolonged or repeated expo	osure.
	able/explosive vapour-air mixture.	
EUH066 Repeated exposure may	y cause skin dryness or cracking.	
• Department issuing SDS: Produ	ici sajety department	
• Abbreviations and acronyms:	ernational des marchandises dangereuses par rou	to (European Account Concomine)
International Carriage of Dangerous Go	oods hv Road)	ue (European Agreement Concerning I
IMDG: International Maritime Code for		
IATA: International Air Transport Assoc		
	lassification and Labelling of Chemicals	
EINECS: European Inventory of Existing		
ELINCS: European List of Notified Cher CAS: Chemical Abstracts Service (divisi		
PBT: Persistent, Bioaccumulative and T		
vPvB: very Persistent and very Bioaccur		
Expl. 1.1: Explosives – Division 1.1		
Flam. Gas 1A: Flammable gases – Cate	gory 1A	
Aerosol 1: Aerosols – Category 1 : Aerosols – Category 3		
Press. Gas (Comp.): Gases under pressu	ure – Compressed gas	
Flam. Liq. 2: Flammable liquids – Cates		
Flam. Liq. 3: Flammable liquids – Cate		
Acute Tox. 4: Acute toxicity – Category		
Skin Irrit. 2: Skin corrosion/irritation – Eye Dam. 1: Serious eye damage/eye irr		
Eye Dam. 1: Serious eye damage/eye irri Eye Irrit. 2: Serious eye damage/eye irri		
Repr. 2: Reproductive toxicity – Categor		
STOT SE 3: Specific target organ toxicit	ty (single exposure) – Category 3	
STOT RE 2: Specific target organ toxici		
	iry I	
Asp. Tox. 1: Aspiration hazard – Catego • * Data compared to the previous		