

· Hazard pictograms



· Signal word Danger

- Hazard-determining components of labelling: methyl acetate
- Acetone

Hazard statements

H225 Highly flammable liquid and vapour.

H336 May cause drowsiness or dizziness.

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· Precautionary statements

P101 If medical advice is needed, have product container or label at hand.

- P102 Keep out of reach of children.
- P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
- P261 Avoid breathing vapours.

P501 Dispose of contents/container in accordance with national regulations.

• Additional information:

EUH066 Repeated exposure may cause skin dryness or cracking.

Product contains: Reportable explosives precursors. Making available, introduction, possession and use according to Regulation (EU) 2019/1148, Article 9.

· 2.3 Other hazards

Results of PBT and vPvB assessment

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

SECTION 3: Composition/information on ingredients

· 3.2 Mixtures

· Description: Adhesive

· Dangerous components:		
CAS: 79-20-9 EINECS: 201-185-2 Index number: 607-021-00-X Reg.nr.: 01-2119459211-47- XXXX	methyl acetate Flam. Liq. 2, H225; Eye Irrit. 2, H319; STOT SE 3, H336, EUH066	50-100%
CAS: 64-17-5 EINECS: 200-578-6 Index number: 603-002-00-5 Reg.nr.: 01-2119457610-43	ethanol Flam. Liq. 2, H225;	2.5-10%
CAS: 67-64-1 EINECS: 200-662-2 Index number: 606-001-00-8 Reg.nr.: 01-2119471330-49- XXXX	Acetone Flam. Liq. 2, H225; () Eye Irrit. 2, H319; STOT SE 3, H336, EUH066	≥2.5-<10%

· 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

- · General information: No special measures required.
- After inhalation:

Supply fresh air; consult doctor in case of complaints.

- No special measures required.
- · After skin contact: Generally the product does not irritate the skin.
- After eye contact: Rinse opened eye for several minutes under running water.
- After swallowing: If symptoms persist consult doctor.

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• **4.2 Most important symptoms and effects, both acute and delayed** No further relevant information available.

• **4.3 Indication of any immediate medical attention and special treatment needed** No further relevant information available.

SECTION 5: Firefighting measures

· 5.1 Extinguishing media

· Suitable extinguishing agents:

CO2, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

- · For safety reasons unsuitable extinguishing agents: Water with full jet
- 5.2 Special hazards arising from the substance or mixture

No further relevant information available.

• 5.3 Advice for firefighters

· Protective equipment: No special measures required.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

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: Send for recovery or disposal in suitable receptacles.

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). 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

Ensure good ventilation/exhaustion at the workplace. Prevent formation of aerosols.

• Information about fire - and explosion protection: Keep ignition sources away - Do not smoke.

Protect against electrostatic charges.

• 7.2 Conditions for safe storage, including any incompatibilities

· Storage:

• Requirements to be met by storerooms and receptacles: Store in a cool location.

- · Information about storage in one common storage facility: Not required.
- Further information about storage conditions: Keep container tightly sealed.

Store in cool, dry conditions in well sealed receptacles.

Storage class: 3

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• 7.3 Specific end use(s) No further relevant information available.

	N 8: Exposure controls/personal p		
	ol parameters		
	ts with limit values that require monitori	ng at the workplace:	
	ethyl acetate		
OEL (II ela	land) Short-term value: 760 mg/m³, 250 ppm Long-term value: 610 mg/m³, 200 ppm		
64-17-5 et			
OEL (Irela	nd) Short-term value: 1000 ppm		
67-64-1 A	cetone		
OEL (Irela	reland) Long-term value: 1210 mg/m³, 500 ppm IOELV		
IOELV (El	J) Long-term value: 1210 mg/m³, 500 ppr	n	
DNELs			
79-20-9 m	ethyl acetate		
Oral	Consumer, oral, longterm exposition	21.5 mg/kg bw/day	
Dermal	Worker, dermal, longterm exposition	43 mg/kg bw/day	
	Consumer, dermal, shortterm exposition	203 mg/kg bw/day	
	Consumer, dermal, longterm exposition	21.5 mg/kg bw/day	
Inhalative	Worker, inhalative, shortterm exposition	3777 mg/m³	
	Worker, inhalative, longterm exposition	300 mg/m³	
	Consumer DNEL, acute inhalation 3777 mg/m ³		
	Consumer, inhalative, longterm exposition 64 mg/m ³		
64-17-5 et	hanol	•	
Oral	Consumer, oral, longterm exposition	87 mg/kg bw/day	
Dermal	Worker, dermal, longterm exposition	343 mg/kg bw/day (rat)	
	Consumer, dermal, longterm exposition	206 mg/kg bw/day	
Inhalative	Worker, inhalative, shortterm exposition	1900 mg/m³ (rat)	
	Worker, inhalative, longterm exposition	950 mg/m³ (rat)	
	Consumer DNEL, acute inhalation	950 mg/m³ (rat)	
	Consumer, inhalative, longterm exposition	114 mg/m³	
67-64-1 A	cetone	1	
Oral	Consumer, oral, longterm exposition	62 mg/kg bw/day	
Dermal	Worker, dermal, longterm exposition	186 mg/kg bw/day	
	Consumer, dermal, longterm exposition	62 mg/kg bw/day	
Inhalative	Worker, inhalative, shortterm exposition	2420 mg/m ³	
	Worker, inhalative, longterm exposition	1210 mg/m³	

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PNECs	(Contd. of page
79-20-9 methyl acetate	
Oral Secondary Poisoning	20.4 mg/kg
, ,	0.12 mg/l
Fresh water sediment	0.128 mg/kg dry weight
Marine water	0.012 mg/l
Marine sediment	0.013 mg/kg dry weight
Soil	0.0416 mg/kg
64-17-5 ethanol	
Fresh water	0.96 mg/l
Fresh water sediment	3.6 mg/kg dry weight (rat)
Marine water	0.79 mg/l
Marine sediment	2.9 mg/kg dry weight (rat)
Soil	0.63 mg/kg
Sewage treatment plant	580 mg/l (rat)
Sporadic release	2.75 mg/l (rat)
67-64-1 Acetone	
Fresh water	10.6 mg/l
Fresh water sediment	30.4 mg/kg dry weight
Marine water	1.06 mg/l
Marine sediment	3.04 mg/kg dry weight
	29.5 mg/kg
Sewage treatment plant	C
Sporadic release	21 mg/l
Additional information: The	lists valid during the making were used as basis.
Individual protection measure General protective and hygic The usual precautionary meas Wash hands before breaks an Do not inhale gases / fumes / a Respiratory protection: Not r Hand protection The glove material has to b preparation.	sures are to be adhered to when handling chemicals. Id at the end of work. aerosols. required. be impermeable and resistant to the product/ the substance/ th
Selection of the glove materia degradation Material of gloves Recommended thickness of th	I on consideration of the penetration times, rates of diffusion and

Nitrile rubber, NBR

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· Penetration time of glove material

For the mixture of chemicals mentioned below the penetration time has to be at least 10 minutes (Permeation according to EN 374 Part 3: Level 1).

· Eye/face protection



Tightly sealed goggles

Goggles recommended during refilling

SECTION 9: Physical and chemical properties

	•
9.1 Information on basic physical and chem	ical properties
General Information	
· Physical state	Fluid
· Colour:	Colourless
· Odour:	Characteristic
· Odour threshold:	Not determined.
• Melting point/freezing point:	Undetermined.
Boiling point or initial boiling point and	-
boiling range	55.8-56.6 °C
Flammability	Highly flammable.
· Lower and upper explosion limit	
Lower:	3.1 Vol %
· Upper:	16 Vol %
· Flash point:	-13 °C
• Auto-ignition temperature:	425 °C
· Decomposition temperature:	Not determined.
· pH	Not determined.
· Viscosity:	
· Kinematic viscosity	Not determined.
· Dynamic at 20 °C:	4400 mPas
Solubility	
· water:	Not miscible or difficult to mix.
· Partition coefficient n-octanol/water (log	
value)	Not determined.
· Vapour pressure at 20 °C:	220 hPa
· Vapour pressure at 50 °C:	800 hPa
· Density and/or relative density	
· Density at 20 °C:	0.987 g/cm³
· Relative density	Not determined.
· Vapour density	Not determined.
 9.2 Other information 	All relevant physical data were determined for the mixture. All non-determined data are not measurable or not relevant for the characterization of the mixture.
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· Appearance:	
· Form:	Fluid
 Important information on protection of heat 	alth
and environment, and on safety.	
· Ignition temperature:	Product is not selfigniting.
Explosive properties:	Product is not explosive. However, formation o
	explosive air/vapour mixtures are possible.
· Solvent content:	
· Organic solvents:	65.8 %
· Water:	0.4 %
· VOC (EC)	65.79 %
· Solids content:	33.8 %
· Change in condition	
· Evaporation rate	Not determined.
· Flammable gases	Void
Explosives	Void
Aerosols	Void
· Oxidising gases	Void
Gases under pressure	Void
Flammable liquids	Highly flammable liquid and vapour.
· 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
· 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.

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		xicological information	
		hazard classes as defined in Regulation (EC) No 1272/20 d on available data, the classification criteria are not met.	08
· LD/LC50	values rel	evant for classification:	
79-20-9 m	79-20-9 methyl acetate		
Oral	LD50	3705 mg/kg (rabbit)	
64-17-5 et	thanol		
Oral	LD50	10470 mg/kg (rat)	
Dermal	LD50	>2000 mg/kg (rat)	
Inhalative	LC50/4 h	120 mg/l (rat)	
67-64-1 A	cetone		
Oral	LD50	5800 mg/kg (rat)	
Dermal	LD50	>15800 mg/kg (rat)	
Inhalative	LC50/4 h	76 mg/l (rat)	
 Carcinogenicity Based on available data, the classification criteria are not met. Reproductive toxicity Based on available data, the classification criteria are not met. STOT-single exposure May cause drowsiness or dizziness. STOT-repeated exposure Based on available data, the classification criteria are not met. Aspiration hazard Based on available data, the classification criteria are not met. Additional toxicological information: Acute effects (acute toxicity, irritation and corrosivity) Not applicable. Sensitisation Not applicable. Information on other hazards Endocrine disrupting properties 			
STOT-sin STOT-rep Aspiration Additiona Acute effo Sensitisa Repeated 11.2 Infor Endocrim	gle expos peated exp n hazard E al toxicolog ects (acute tion Not ap I dose toxi mation on e disruptin	ure May cause drowsiness or dizziness. osure Based on available data, the classification criteria are n Based on available data, the classification criteria are not met. gical information: toxicity, irritation and corrosivity) Not applicable. oplicable. city Not applicable. other hazards ng properties	
STOT-sin STOT-rep Aspiration Additiona Acute effo Sensitisa Repeated 11.2 Infor Endocrim	gle expos peated exp n hazard E al toxicolog ects (acute tion Not ap I dose toxi mation on e disruptin	ure May cause drowsiness or dizziness. osure Based on available data, the classification criteria are r Based on available data, the classification criteria are not met. gical information: e toxicity, irritation and corrosivity) Not applicable. oplicable. icity Not applicable. o ther hazards	
STOT-sin STOT-rep Aspiration Additiona Acute effe Sensitisa Repeated 11.2 Infor Endocrine None of th	gle expos beated exp n hazard E al toxicolo ects (acute tion Not ap I dose toxi mation on e disruptin he ingredie	ure May cause drowsiness or dizziness. osure Based on available data, the classification criteria are n Based on available data, the classification criteria are not met. gical information: toxicity, irritation and corrosivity) Not applicable. oplicable. city Not applicable. other hazards ng properties	
STOT-sin STOT-rep Aspiration Additiona Acute effo Sensitisa Repeated 11.2 Infor Endocrino None of th SECTIO 12.1 Toxic Aquatic to 12.2 Pers 12.3 Bioa 12.4 Mobi 12.5 Resu PBT: Not vPvB: Not 12.6 Endo	gle expos beated exp n hazard E al toxicolog ects (acute tion Not ap l dose toxi mation on e disruptin ne ingredie N 12: Ec city oxicity: Not istence an ccumulati ility in soil ults of PBT applicable t applicable ccrine disr	a ure May cause drowsiness or dizziness. osure Based on available data, the classification criteria are not met. gical information: e toxicity, irritation and corrosivity) Not applicable. oplicable. city Not applicable. other hazards ng properties nts is listed. cological information o further relevant information available. ve potential No further relevant information available. No further relevant information available. ve potential No further relevant information available.	



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12.7 Other adverse effects

· Additional ecological information:

· General notes:

Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

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.

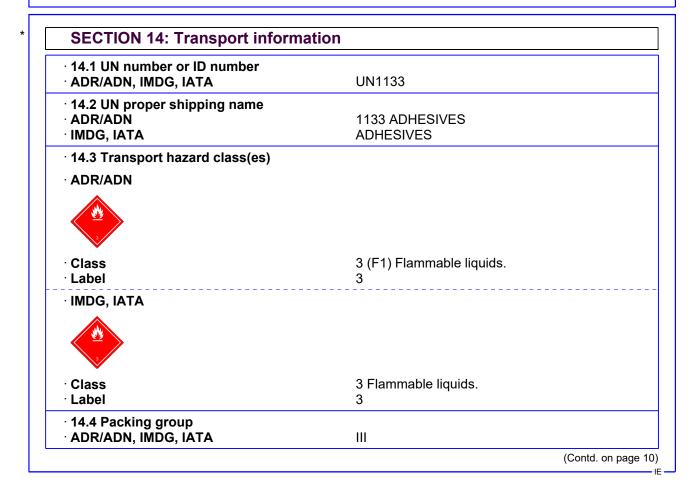
Disposal must be made according to official regulations.

· European waste catalogue

08 04 09* waste adhesives and sealants containing organic solvents or other hazardous substances

· Uncleaned packaging:

• **Recommendation:** Disposal must be made according to official regulations.





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14.5 Environmental hazards:	Not applicable.
14.6 Special precautions for user Hazard identification number (Kemler code	Warning: Flammable liquids. : -
EMS Number:	F-E,S-D
Stowage Category	A
14.7 Maritime transport in bulk according to IMO instruments	Not applicable.
Transport/Additional information: Quantity limitations	On passenger aircraft/rail: 60 L On cargo aircraft only: 220 L
ADR/ADN Limited quantities (LQ) Excepted quantities (EQ)	5L Code: E1 Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 100
Transport category Tunnel restriction code	ml 3 E
IMDG	
Limited quantities (LQ)	5L
Excepted quantities (EQ)	Code: E1
	Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 100 ml
Remarks:	For substances with class 3 according to IMDG Code chapter 2.3.2.2 packing group is classifie in packing group III, as viscosity is in accordanc with requirements (flow time $t > 100s$).
UN "Model Regulation":	UN 1133 ADHESIVES, 3, III

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 P5c FLAMMABLE LIQUIDS

• Qualifying quantity (tonnes) for the application of lower-tier requirements 5000 t

· Qualifying quantity (tonnes) for the application of upper-tier requirements 50000 t

• REGULATION (EC) No 1907/2006 ANNEX XVII Conditions of restriction: 3

 DIRECTIVE 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment – Annex II

None of the ingredients is listed.

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· REGULATION (EU) 2019/1148

 Annex I - RESTRICTED EXPLOSIVES PRECURSORS (Upper limit value for the purpose of licensing under Article 5(3))

None of the ingredients is listed.

Annex II - REPORTABLE EXPLOSIVES PRECURSORS

67-64-1 Acetone

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

67-64-1 Acetone

Regulation (EC) No 111/2005 laying down rules for the monitoring of trade between the Community and third countries in drug precursors

67-64-1 Acetone

· 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

- H225 Highly flammable liquid and vapour.
- H319 Causes serious eye irritation.
- H336 May cause drowsiness or dizziness.
- EUH066 Repeated exposure may cause skin dryness or cracking.

Classification according to Regulation (EC) No 1272/2008		
Flammable liquids	Bridging principles	
	The classification of the mixture is generally based on the calculation method using substance data according to Regulation (EC) No 1272/2008.	

· Department issuing SDS: PSRA

- · Contact: PSRA
- · Date of previous version: 15.01.2022
- · Version number of previous version: 17
- · Abbreviations and acronyms:
- 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)
- DNEL: Derived No-Effect Level (REACH)
- PNEC: Predicted No-Effect Concentration (REACH)
- LC50: Lethal concentration, 50 percent
- LD50: Lethal dose, 50 percent
- PBT: Persistent, Bioaccumulative and Toxic
- vPvB: very Persistent and very Bioaccumulative
- Flam. Liq. 2: Flammable liquids Category 2 Eye Irrit. 2: Serious eye damage/eye irritation – Category 2

STOT SE 3: Specific target organ toxicity (single exposure) – Category 3