

according to Regulation (EC) No 1907/2006

Acetonitrile HPLC, UV-IR > 99.9 % isocratic grade Revision date: 08.05.2025 Product code: 12420 Page 1 of 12 SECTION 1: Identification of the substance/mixture and of the company/undertaking 1.1. Product identifier Acetonitrile HPLC, UV-IR > 99.9 % isocratic grade **REACH Registration Number:** 01-2119471307-38-XXXX CAS No: 75-05-8 608-001-00-3 Index No: EC No: 200-835-2 1.2. Relevant identified uses of the substance or mixture and uses advised against Use of the substance/mixture Reagents and laboratory chemicals Only for laboratory and analysis purposes. Uses advised against Do not use for private purposes (household). 1.3. Details of the supplier of the safety data sheet Company name: AnalytiChem GmbH ACD Street: Stempelstraße 6 D-47167 Duisburg Place: Telefax: 0203/5194-290 Telephone: 0203/5194-0 E-mail: info@analytichem.de Contact person: Abteilung Produktsicherheit Telephone: 0203/5194-107/117 E-mail: produktsicherheit@analytichem.de Internet: www.analytichem.de Responsible Department: Abteilung Produktsicherheit For Hazardous Materials [or Dangerous Goods] Incidents Spill, Leak, Fire, 1.4. Emergency telephone Exposure, or Accident Call CHEMTREC Day or Night Within USA and Canada: number: 1-800-424-9300 Outside USA and Canada: +1 703-741-5970 (collect calls accepted)

Further Information

No data available

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Regulation (EC) No 1272/2008

Flam. Liq. 2; H225 Acute Tox. 4; H332 Acute Tox. 4; H312 Acute Tox. 4; H302 Eye Irrit. 2; H319

Full text of hazard statements: see SECTION 16.

Danger

2.2. Label elements

Regulation (EC) No 1272/2008

Hazard components for labelling acetonitrile

Signal word:

Revision No: 1,03 - Replaces version: 1,02



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Pictograms:		
Hazard statements		
H225	Highly flammable liquid and vapour.	
H302+H312+H332	Harmful if swallowed, in contact with skin or if inhaled.	
H319	Causes serious eye irritation.	
Precautionary statemer	Its	
P210	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.	
P240	Ground and bond container and receiving equipment.	
P302+P352	IF ON SKIN: Wash with plenty of water and soap.	
P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.	
P403+P233	Store in a well-ventilated place. Keep container tightly closed.	
2.3. Other hazards		
No data available		

SECTION 3: Composition/information on ingredients

3.1. Substances

Sum formula:	C2H3N		
Molecular weight:	41,05 g/mol		

Relevant ingredients

CAS No	Chemical name			Quantity
	EC No	Index No	REACH No	
	Classification (Regulati	on (EC) No 1272/2008)		
75-05-8	acetonitrile			100 %
	200-835-2	608-001-00-3	01-2119471307-38-XXXX	
	Flam. Liq. 2, Acute Tox. 4, Acute Tox. 4, Acute Tox. 4, Eye Irrit. 2; H225 H332 H312 H302 H319			

Full text of H and EUH statements: see section 16.

Specific Conc. Limits, M-factors and ATE

CAS No	EC No	Chemical name	Quantity			
	Specific Conc. Limits, M-factors and ATE					
75-05-8	200-835-2 acetonitrile					
inhalation: LC50 = 3587 mg/l (vapours); inhalation: ATE = 1,5 mg/l (dusts or mists); dermal: LD50 = > 2000 mg/kg; oral: LD50 = 469 mg/kg						

Further Information

This product does not contain substances of very high concern according to Regulation (EC) No 1907/2006 (REACH), Article 57 above the respective regulatory concentration limit of = 0.1 % (w/w).

SECTION 4: First aid measures

4.1. Description of first aid measures

General information

No data available

After inhalation

Provide fresh air.



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If breathing is irregular or stopped, administer artificial respiration.

Call a physician immediately.

After contact with skin

Take off immediately all contaminated clothing and wash it before reuse.

Call a physician immediately.

After contact with eyes

After contact with the eyes, rinse with water with the eyelids open for a sufficient length of time, then consult an ophthalmologist immediately.

Remove contact lenses, if present and easy to do. Continue rinsing.

After ingestion

Rinse mouth immediately and drink plenty of water. Call a physician immediately.

4.2. Most important symptoms and effects, both acute and delayed

Headache Dyspnoea Irritant Vomiting Spasms Unconsciousness Respiratory complaints Cardiac arrhythmias Dizziness Release of: Hydrogen cyanide (hydrocyanic acid)

4.3. Indication of any immediate medical attention and special treatment needed

Release of: Hydrogen cyanide (hydrocyanic acid)

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media

Water spray jet, Carbon dioxide (CO2), Foam, Extinguishing powder.

Unsuitable extinguishing media

no restriction

5.2. Special hazards arising from the substance or mixture

Combustible liquid.

Vapours are heavier than air, spread along floors and form explosive mixtures with air.

Hazardous combustion products In case of fire may be liberated: Carbon dioxide (CO2), Carbon monoxide Hydrogen cyanide (hydrocyanic acid)

Nitrogen oxides (NOx) Beware of reignition.

5.3. Advice for firefighters

In case of fire: Wear self-contained breathing apparatus. In case of fire and/or explosion do not breathe fumes. Avoid contact with skin, eyes and clothes.

Additional information

Danger of bursting container. Use water spray jet to protect personnel and to cool endangered containers. Suppress gases/vapours/mists with water spray jet. Move undamaged containers from immediate hazard area if it can be done safely.

SECTION 6: Accidental release measures



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6.1. Personal precautions, protective equipment and emergency procedures

General advice

Keep away from sources of ignition - No smoking.

This material can be ignited by heat, sparks, flames, or other sources of ignition (e.g., static electricity, pilot lights, mechanical/electrical equipment, and electronic devices such as cell phones, computers, calculators, and pagers which have not been certified as intrinsically safe).

Take action to prevent static discharges.

For non-emergency personnel

Provide adequate ventilation. Use personal protection equipment. Avoid contact with skin, eyes and clothes. Remove persons to safety. Emergency procedures Consult an expert Do not breathe dust/fume/gas/mist/vapours/spray.

For emergency responders

Precautionary statements For emergency responders : Personal protection equipment: see section 8

6.2. Environmental precautions

Do not allow to enter into surface water or drains.

The vapour of the product is heavier than air and may accumulate below ground level, in pits, channels and basements in higher concentration.

Danger of explosion

6.3. Methods and material for containment and cleaning up

For containment

Cover drains.

Prevent spread over a wide area (e.g. by containment or oil barriers).

Collect in closed and suitable containers for disposal.

Absorb with liquid-binding material (sand, diatomaceous earth, acid- or universal binding agents).

For cleaning up

Clean contaminated articles and floor according to the environmental legislation.

Other information

Provide adequate ventilation. Do not breathe dust/fume/gas/mist/vapours/spray. Wear breathing apparatus if exposed to vapours/dusts/aerosols.

6.4. Reference to other sections

Safe handling: see section 7 Personal protection equipment: see section 8 Disposal: see section 13

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Advice on safe handling

Read label before use. Handle and open container with care. When using do not eat, drink, smoke, sniff. Keep container tightly closed. Use personal protection equipment. Use extractor hood (laboratory). Do not breathe vapour/aerosol. Provide adequate ventilation.

Advice on protection against fire and explosion

Keep away from sources of ignition - No smoking. Take precautionary measures against static discharges. Vapours can form explosive mixtures with air.

Advice on general occupational hygiene

Remove contaminated, saturated clothing immediately. Draw up and observe skin protection programme.



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Wash hands and face before breaks and after work and take a shower if necessary. When using do not eat or drink.

Further information on handling

Take off immediately all contaminated clothing and wash it before reuse.

Draw up and observe skin protection programme. Wash hands and face before breaks and after work and take a shower if necessary.

If handled uncovered, arrangements with local exhaust ventilation have to be used.

7.2. Conditions for safe storage, including any incompatibilities

Requirements for storage rooms and vessels

Keep container tightly closed. Keep in a cool, well-ventilated place. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

Hints on joint storage

national regulations

Further information on storage conditions

Keep cool. Protect from sunlight. storage temperature: +5°C - +30°C

7.3. Specific end use(s)

Laboratory chemicals

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Occupational exposure limits

CAS No	Substance	ppm	mg/m³	fib/cm³	Category	Origin
75-05-8	Acetonitrile	40	70		TWA (8 h)	

DNEL/DMEL values

CAS No	Substance			
DNEL type		Exposure route	Effect	Value
75-05-8	acetonitrile			
Worker DNEL	, long-term	inhalation	systemic	68 mg/m³
Worker DNEL	, acute	inhalation	systemic	68 mg/m³
Worker DNEL, long-term		inhalation	local	68 mg/m³
Worker DNEL	, acute	inhalation	local	68 mg/m³
Worker DNEL	., long-term	dermal	systemic	32,2 mg/kg bw/day
Consumer DN	IEL, long-term	inhalation	systemic	4,8 mg/m ³
Consumer DN	IEL, acute	inhalation	systemic	220 mg/m ³
Consumer DN	IEL, long-term	inhalation	local	4,8 mg/m ³
Consumer DN	IEL, acute	inhalation	local	22 mg/m ³
Consumer DN	IEL, acute	oral	systemic	0,6 mg/kg bw/day



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PNEC values

CAS No	Substance		
Environmental compartment Value			
75-05-8 acetonitrile			
Freshwater		10 mg/l	
Freshwater (intermittent releases)		10 mg/l	
Marine water		1 mg/l	
Freshwater sediment		7,53 mg/kg	
Micro-organisms in sewage treatment plants (STP)		32 mg/l	
Soil		2,41 mg/kg	

8.2. Exposure controls

Appropriate engineering controls

Technical measures and the application of suitable work processes have priority over personal protection equipment.

If handled uncovered, arrangements with local exhaust ventilation have to be used.

Individual protection measures, such as personal protective equipment

Eye/face protection

Suitable eye protection: goggles.

Hand protection

Protective gloves are recommended Company KCL GmbH, D-36124 Eichenzell, email: vertrieb@kcl.de With specification (test according to EN374):

By long-term hand contact Trade name/designation: KCL 897 Butoject® Suitable material: Butyl caoutchouc (butyl rubber) 0,3 mm Wearing time with permanent contact: > 480 min

By short-term hand contact Trade name/designation: KCL 897 Butoject® Suitable material: Butyl caoutchouc (butyl rubber) 0,3 mm Wearing time with occasional contact (splashes): > 480 min

The breakthrough times stated above were determined by KCL in laboratory tests acc. to EN374 with samples of the recommended glove types. This recommendation applies only to the product stated in the safety data sheet<(>,<)> supplied by us and for the designated use. When dissolving in or mixing with other substances and under conditions deviating from those stated in EN374 please contact the supplier of CE-approved gloves (e.g. KCL GmbH, D-36124 Eichenzell, Internet: www.kcl.de).

Skin protection

Flame-retardant protective clothing. Wear anti-static footwear and clothing

Respiratory protection

Respiratory protection necessary at: aerosol or mist formation Filtering device with filter or ventilator filtering device of type: A The entrepeneur has to ensure that maintenance, cleaning and testing of respiratory protective devices are carried out according to the instructions of the producer. These measures have to be properly documented.

Environmental exposure controls

Do not allow to enter into surface water or drains. Due to danger of explosion, prevent leakage of vapours into cellars, flues and ditches. Danger of explosion



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SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

9.	1. Information on basic physical and cher	nical properties	
	Physical state:	Liquid	
	Colour:	colourless	
	Odour:	like: Ether	
	Melting point/freezing point:		-45,7 °C
	Boiling point or initial boiling point and		81,6 °C
	boiling range:		
	Flammability:		not applicable
	Lower explosion limits:		3,0 vol. %
	Upper explosion limits:		17 vol. %
	Flash point:		2 °C
	Auto-ignition temperature:		524 °C
	Decomposition temperature:		No data available
	pH-Value:		No data available
	Viscosity / kinematic:		No data available
	Water solubility:		Soluble in: Water
	Solubility in other solvents		
	not determined		
	Partition coefficient n-octanol/water:		log Pow: 0,29
	Vapour pressure:		97 hPa
	(at 20 °C)		-
	Vapour pressure:		330 hPa hPa
	(at 50 °C)		
	Density:		0,786 g/cm ³
	Bulk density:		No data available
	Relative vapour density:		No data available
<u>9.</u>	2. Other information		
	Information with regard to physical haza	ard classes	
	Explosive properties		
	Vapours are heavier than air, spread a	long floors and form explosive	mixtures with air.
	Sustained combustibility:		No data available
	Self-ignition temperature		
	Solid:		not applicable
	Gas:		not applicable
	Oxidizing properties		
	Not oxidising.		
	Other safety characteristics		
	Evaporation rate:		No data available
	Solvent separation test:		No data available
	Solvent content:		100
	Solid content:		No data available
	Sublimation point:		No data available
	Softening point:		No data available
	Pour point:		No data available
	No data available:		
	Viscosity / dynamic:		0,316 mPa·s
	(at 25 °C)		
	Flow time.		No data available

Flow time:

Further Information

No data available



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No data available

SECTION 10: Stability and reactivity

10.1. Reactivity

Vapours may form explosive mixtures with air.

10.2. Chemical stability

Keep away from heat.

10.3. Possibility of hazardous reactions

Violent reaction with: Base, Reducing agent, strong Danger of explosion: sulphuric acid, NO3, Perchlorate, Perchloracid Ignition hazard: Oxidising agent, Nitric acid, Nitrogen dioxide Possibility of hazardous reactions: Acid

10.4. Conditions to avoid

Keep away from sources of heat (e.g. hot surfaces), sparks and open flames. Vapours can form explosive mixtures with air.

10.5. Incompatible materials

Rubber articles Plastic articles

10.6. Hazardous decomposition products

SECTION 5: Firefighting measures

Further information

No data available

SECTION 11: Toxicological information

11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

Toxicocinetics, metabolism and distribution

No data available

Acute toxicity

Harmful if inhaled.

Harmful in contact with skin.

Harmful if swallowed.

Mucous membrane irritation in the mouth, throat, esophagus and gastrointestinal tract.

CAS No	Chemical name						
	Exposure route	Dose		Species	Source	Method	
75-05-8	acetonitrile						
	oral	LD50 mg/kg	469	Mouse	Study report (1998)	OECD Guideline 401	
	dermal	LD50 mg/kg	> 2000	Rabbit	Study report (1997)	OECD Guideline 402	
	inhalation (4 h) vapour	LC50	3587 mg/l	Mouse	Study report (1998)	OECD Guideline 403	
	inhalation dust/mist	ATE	1,5 mg/l				

Irritation and corrosivity

Serious eye damage/eye irritation: Causes serious eye irritation.

Skin corrosion/irritation: Based on available data, the classification criteria are not met.

Sensitising effects

Based on available data, the classification criteria are not met.

Carcinogenic/mutagenic/toxic effects for reproduction



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Germ cell mutagenicity: Based on available data, the classification criteria are not met. 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

Based on available data, the classification criteria are not met.

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.

Specific effects in experiment on an animal

No data available

Additional information on tests

No data available

Practical experience

No data available

11.2. Information on other hazards

Other information

Headache Dyspnoea Irritant Vomiting Spasms Unconsciousness Respiratory complaints Cardiac arrhythmias Dizziness Release of: Hydrogen cyanide (hydrocyanic acid)

Further information

No data available

SECTION 12: Ecological information

12.1. Toxicity

Based on available data, the classification criteria are not met.

CAS No	Chemical name	Chemical name							
	Aquatic toxicity	Dose		[h] [d]	Species	Source	Method		
75-05-8	acetonitrile								
	Acute fish toxicity	LC50 mg/l	1640	96 h	Pimephales promelas	Review article or handbook (1984)	Guideline not specified		
	Acute algae toxicity	ErC50 mg/l	3560	72 h	Phaeodactylum tricornutum	Study report (2010)	ISO 10253		
	Acute crustacea toxicity	EC50 mg/l	3600	48 h	Daphnia magna	Bull. Environ. Contam. Toxicol. 57:655-6	other: OECD Guidelines for Testing Chemi		
	Fish toxicity	NOEC	102 mg/l	7 d	Oryzias latipes	Study report (1996)	OECD Guideline 204		
	Crustacea toxicity	NOEC	960 mg/l	21 d	Daphnia magna	Study report (1996)	other: OECD Guideline 202		

12.2. Persistence and degradability

70 %; 21 d OECD-310



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Readily biodegradable (according to OECD criteria).

12.3. Bioaccumulative potential

No indication of bioaccumulation potential.

Partition coefficient n-octanol/water

CAS No	Chemical name	Log Pow
75-05-8	acetonitrile	0,29

BCF

CAS No	Chemical name	BCF	Species	Source
75-05-8	acetonitrile	3		HSDB (2009)

12.4. Mobility in soil

log Koc: 1,21 (MSDS)

12.5. Results of PBT and vPvB assessment

This substance does not meet the PBT/vPvB criteria of REACH, annex XIII.

12.6. Endocrine disrupting properties

This substance does not have endocrine disrupting properties with respect to non-target organisms.

12.7. Other adverse effects

Discharge into the environment must be avoided.

Further information

Do not empty into drains.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Disposal recommendations

Waste disposal according to directive 2008/98/EC, covering waste and dangerous waste. Send to a physico-chemical treatment facility under observation of official regulations. Do not empty into drains. Do not mix with other wastes.

Contaminated packaging

Handle contaminated packages in the same way as the substance itself. The allocation of waste identity numbers/waste descriptions must be carried out according to the EEC, specific to the industry and process.

SECTION 14: Transport information

Land transport (ADR/RID)

)	
14.1. UN number or ID number:	UN 1648
14.2. UN proper shipping name:	ACETONITRILE
14.3. Transport hazard class(es):	3
14.4. Packing group:	II
Hazard label:	3
Classification code:	F1
Limited quantity:	1 L
Excepted quantity:	E2
Transport category:	2
Hazard No:	33
Tunnel restriction code:	D/E
Inland waterways transport (ADN)	
14.1. UN number or ID number:	UN 1648
14.2. UN proper shipping name:	ACETONITRILE
14.3. Transport hazard class(es):	3



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14.4. Packing group:				
Hazard label:	3			
Classification code:	F1			
Limited quantity:	1 L			
Excepted quantity:	E2			
Marine transport (IMDG)				
14.1. UN number or ID number:	UN 1648			
14.2. UN proper shipping name:	ACETONITRILE			
<u>14.3. Transport hazard class(es):</u>	3			
14.4. Packing group:	а П			
Hazard label:	3			
Special Provisions:	5			
Limited quantity:	- 1 L			
Excepted quantity:	E2			
EmS:	F-E, S-D			
	Г- <u>с</u> , 3-D			
Air transport (ICAO-TI/IATA-DGR)				
14.1. UN number or ID number:	UN 1648			
14.2. UN proper shipping name:	ACETONITRILE			
14.3. Transport hazard class(es):	3			
14.4. Packing group:	II			
Hazard label:	3			
Limited quantity Passenger:	1 L			
Passenger LQ:	Y341			
Excepted quantity:	E2			
IATA-packing instructions - Passenger:	3	53		
IATA-max. quantity - Passenger:	5	L		
IATA-packing instructions - Cargo:	3	64		
IATA-max. quantity - Cargo:	6	0 L		
14.5. Environmental hazards				
ENVIRONMENTALLY HAZARDOUS:	No			
14.6. Special precautions for user				
Warning: Combustible liquid.				
14.7. Maritime transport in bulk according to	IMO instruments			
not applicable				
SECTION 45. Desculators information				
SECTION 15: Regulatory information				
15.1. Safety, health and environmental regulation	ations/legislation speci	fic for the substance or mixture		
EU regulatory information				
Restrictions on use (REACH, annex XVII):				
Entry 3, Entry 40, Entry 75	De el			
Information according to Directive	P5c FLAMMABLE LIQ	UIDS		
2012/18/EU (SEVESO III):				
National regulatory information				
Employment restrictions:	Observe restrictions to	employment for juveniles according to the 'juver	nile	
		ne' (94/33/EC). Observe employment restrictions		
		otection Directive (92/85/EEC) for expectant or		
	nursing mothers.			
Water hazard class (D):	2 - obviously hazardou	s to water		
Skin resorption/Sensitization:		igh outer skin and causes poisoning.		
OMITTESOLPHON/GENSILZAUON.	r enneales easily infol	ign outer skin and causes poisoning.		

SECTION 16: Other information



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Changes

This data sheet contains changes from the previous version in section(s): 1,9,12,15.

Abbreviations and acronyms

Flam. Liq: Flammable liquid Acute Tox: Acute toxicity Eye Irrit: Eye irritation ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road) IMDG: International Maritime Code for Dangerous Goods IATA: International Maritime Code for Dangerous Goods IATA: International Air Transport Association GHS: Globally Harmonized 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 LC50: Lethal concentration, 50% LD50: Lethal dose, 50%

Relevant H and EUH statements (number and full text)

H225	Highly flammable liquid and vapour.
H302	Harmful if swallowed.
H302+H312+H332	Harmful if swallowed, in contact with skin or if inhaled.
H312	Harmful in contact with skin.
H319	Causes serious eye irritation.
H332	Harmful if inhaled.

Further Information

The above information describes exclusively the safety requirements of the product and is based on our present-day knowledge. The information is intended to give you advice about the safe handling of the product named in this safety data sheet, for storage, processing, transport and disposal. The information cannot be transferred to other products. In the case of mixing the product with other products or in the case of processing, the information on this safety data sheet is not necessarily valid for the new made-up material. Provide appropriate information, instructions and training to users