

Safety Data Sheet

according to Regulation (EC) No 1907/2006

Ethylene glycol monomethyl ether for analysis

Revision date: 10.03.2025 Product code: 27235 Page 1 of 13

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Ethylene glycol monomethyl ether for analysis

REACH Registration Number: 01-2119494721-33-XXXX

CAS No: 109-86-4 Index No: 603-011-00-4 EC No: 203-713-7

1.2. Relevant identified uses of the substance or mixture and uses advised against

Use of the substance/mixture

Laboratory chemical

Industrial uses: Uses of substances as such or in preparations at industrial sites

Professional uses: Public domain (administration, education, entertainment, services, craftsmen)

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
Place: D-47167 Duisburg

Telephone: 0203/5194-0 Telefax: 0203/5194-290

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

1.4. Emergency telephone For Hazardous Materials [or Dangerous Goods] Incidents Spill, Leak, Fire,

number: Exposure, or Accident Call CHEMTREC Day or Night Within USA and Canada:

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. 3; H226 Repr. 1B; H360FD Acute Tox. 4; H332 Acute Tox. 4; H312 Acute Tox. 4; H302 STOT SE 1; H370 STOT RE 2; H373

Full text of hazard statements: see SECTION 16.

2.2. Label elements

Regulation (EC) No 1272/2008

Signal word: Danger



Safety Data Sheet

according to Regulation (EC) No 1907/2006

Ethylene glycol monomethyl ether for analysis

Revision date: 10.03.2025 Product code: 27235 Page 2 of 13

Pictograms:







Hazard statements

H226 Flammable liquid and vapour.

H302+H312+H332 Harmful if swallowed, in contact with skin or if inhaled. H360FD May damage fertility. May damage the unborn child.

H370 Causes damage to organs.

H373 May cause damage to organs through prolonged or repeated exposure.

Precautionary statements

P201 Obtain special instructions before use.

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No

smoking

P302+P352 IF ON SKIN: Wash with plenty of water and soap.

P308+P311 IF exposed or concerned: Call a POISON CENTER/doctor.

Special labelling of certain mixtures

Restricted to professional users.

2.3. Other hazards

No information available.

SECTION 3: Composition/information on ingredients

3.1. Substances

Sum formula: C3H8O2
Molecular weight: 76,09 g/mol

Relevant ingredients

CAS No	Chemical name	Quantity			
	EC No	C No Index No REACH No			
	Classification (Regulation (EC) No 1272/2008)				
109-86-4	2-methoxyethanol				
	203-713-7	603-011-00-4	01-2119494721-33-XXXX		
	Flam. Liq. 3, Repr. 1B, Acute Tox. 4, Acute Tox. 4, Acute Tox. 4, STOT SE 1, STOT RE 2; H226 H360FD H332 H312 H302 H370 H373				

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. L	imits, M-factors and ATE	
109-86-4	203-713-7	2-methoxyethanol	100 %
	1	= 11 mg/l (vapours); inhalation: ATE = 1,5 mg/l (dusts or mists); inhalation: < 17,8 ppm (gases); dermal: LD50 = 3930 mg/kg; oral: LD50 = 2257 mg/kg	

Further Information

This substance has been listed as SVHC (substance of very high concern) in the Candidate List according to Article 59 of REACH.

SECTION 4: First aid measures

4.1. Description of first aid measures



Safety Data Sheet

according to Regulation (EC) No 1907/2006

Ethylene glycol monomethyl ether for analysis

Revision date: 10.03.2025 Product code: 27235 Page 3 of 13

General information

No data available

After inhalation

Provide fresh air.

If breathing is irregular or stopped, administer artificial respiration.

Call a physician immediately.

After contact with skin

Wash immediately with: Water

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

Observe risk of aspiration if vomiting occurs.

Call a physician immediately.

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

Irritant

Headache

The product causes narcotic-like effects.

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

Give sodium sulfate as laxative (1 tablespoon in 1 glass of water) with plenty of activated coal.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media

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

Peroxides

Methanol

Beware of reignition.

5.3. Advice for firefighters

Avoid contact with skin, eyes and clothes.

In case of fire: Wear self-contained breathing apparatus.

Additional information

Collect contaminated fire extinguishing water separately. Do not allow entering drains or surface water.

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



Safety Data Sheet

according to Regulation (EC) No 1907/2006

Ethylene glycol monomethyl ether for analysis

Revision date: 10.03.2025 Product code: 27235 Page 4 of 13

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

Avoid exposure - obtain special instructions before use.

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 gas/fumes/vapour/spray. Provide adequate ventilation.

Advice on protection against fire and explosion

Take action to prevent static discharges. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.



Safety Data Sheet

according to Regulation (EC) No 1907/2006

Ethylene glycol monomethyl ether for analysis

Revision date: 10.03.2025 Product code: 27235 Page 5 of 13

Advice on general occupational hygiene

Remove contaminated, saturated clothing immediately. Draw up and observe skin protection programme. Wash hands and face before breaks and after work and take a shower if necessary. When using do not eat or drink. The choice of body protection depends on the concentration and quantity of hazardous substances. The chemical resistance of protective agents must be clarified with their suppliers.

Further information on handling

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

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

Draw up and observe skin protection programme.

Wash hands and face before breaks and after work and take a shower if necessary.

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.

Store in a place accessible by authorized persons only.

Hints on joint storage

Do not store together with: Oxidising agent. Pyrophoric or self-heating substances. national regulations

Further information on storage conditions

Vapours may form explosive mixtures with air.

storage temperature +15°C - +25°C

Handle and store contents under inert gas. Protect from moisture. Inert gas: nitrogen

Protect against: Air, Light

May form explosive peroxides.

7.3. Specific end use(s)

Laboratory use Laboratory chemical

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Occupational exposure limits

CAS No	Substance	ppm	mg/m³	fib/cm³	Category	Origin
109-86-4	2-Methoxyethanol	5	16		TWA (8 h)	

Biological limit values

CAS No	Substance	Parameter	Value	Test material	Sampling time
109-86-4	2-Methoxyethanol	Methoxyacetic acid (metabolite)	8 mg/g		Sampled at end of work week after at least two weeks work



Safety Data Sheet

according to Regulation (EC) No 1907/2006

Ethylene glycol monomethyl ether for analysis

Revision date: 10.03.2025 Product code: 27235 Page 6 of 13

DNEL/DMEL values

CAS No	Substance	Substance						
DNEL type		Exposure route	Effect	Value				
109-86-4	2-methoxyethanol							
Worker DNEL, long-term		inhalation	systemic	3,2 mg/m³				
Worker DNEL, long-term		dermal	systemic	0,91 mg/kg bw/day				
Consumer DNEL, long-term		oral	systemic	0,55 mg/kg bw/day				

PNEC values

CAS No	Substance	
Environmen	Environmental compartment	
109-86-4	2-methoxyethanol	
Freshwater		10 mg/l
Freshwater	Freshwater (intermittent releases)	
Marine water		1 mg/l
Freshwater sediment		36,8 mg/kg
Marine sedi	Marine sediment	
Secondary poisoning		7,3 mg/kg
Micro-organ	Micro-organisms in sewage treatment plants (STP)	
Soil		1,87 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 720 Camapren®

Suitable material: CR (polychloroprene, chloroprene rubber) 0,65 mm

Wearing time with occasional contact (splashes): > 60 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).



Safety Data Sheet

according to Regulation (EC) No 1907/2006

Ethylene glycol monomethyl ether for analysis

Product code: 27235 Revision date: 10.03.2025 Page 7 of 13

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-(P2)

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

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

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state: Liquid Colour: colourless Odour: like: Ether Odour threshold: No data available

Test method

Print date: 10.03.2025

-85 (1013 hPa) °C Melting point/freezing point: Boiling point or initial boiling point and 125 °C

boiling range:

Flammability: not applicable Lower explosion limits: 2,5 vol. % Upper explosion limits: 20 vol. % Flash point: 37 °C 325 °C Auto-ignition temperature: Decomposition temperature: not determined pH-Value (at 20 °C): neutral Viscosity / kinematic: 1,6 mm²/s

(at 20 °C)

Water solubility: easily soluble

(at 20 °C)

Solubility in other solvents

not determined

Dissolution rate: No data available Partition coefficient n-octanol/water: log Pow: -0,77 Dispersion stability: No data available Vapour pressure: 12.6 hPa

(at 20 °C)

No data available Vapour pressure: Density (at 20 °C): 0.964 a/cm3 Relative density: No data available Bulk density: No data available Relative vapour density: not determined Particle characteristics: No data available

9.2. Other information

Information with regard to physical hazard classes

Explosive properties

In case of warming:

Vapours can form explosive mixtures with air.



Safety Data Sheet

according to Regulation (EC) No 1907/2006

Ethylene glycol monomethyl ether for analysis

Revision date: 10.03.2025 Product code: 27235 Page 8 of 13

Sustaining combustion: Sustaining combustion

Self-ignition temperature 285°C

Solid: not applicable
Gas: not applicable

Oxidizing properties Not oxidising.

Other safety characteristics

Evaporation rate: not determined Solvent separation test: No data available Solvent content: 100% Solid content: not determined Sublimation point: No data available Softening point: No data available Pour point: No data available No data available

No data available:

Viscosity / dynamic: 1.7 mPa⋅s

(at 20 °C)

Flow time: No data available

Further Information
No data available

SECTION 10: Stability and reactivity

10.1. Reactivity

In case of warming: Vapours can form explosive mixtures with air.

May form explosive peroxides.

10.2. Chemical stability

Protect against: Air, Light, Heat

10.3. Possibility of hazardous reactions

Oxidising agent

Aluminium

Alkali (lye)

Zinc

10.4. Conditions to avoid

Protect against: Air, Light, Heat

Keep away from sources of heat (e.g. hot surfaces), sparks and open flames.

Vapours can form explosive mixtures with air.

May form explosive peroxides.

10.5. Incompatible materials

Aluminium

Plastic articles

10.6. Hazardous decomposition products

Peroxides

In case of fire may be liberated:

Carbon dioxide (CO2), Carbon monoxide

Peroxides

Methanol

Further information

No data available

SECTION 11: Toxicological information



Safety Data Sheet

according to Regulation (EC) No 1907/2006

Ethylene glycol monomethyl ether for analysis

Revision date: 10.03.2025 Product code: 27235 Page 9 of 13

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

Toxicocinetics, metabolism and distribution

Avoid exposure - obtain special instructions before use.

Acute toxicity

Harmful if swallowed.

Harmful in contact with skin.

Harmful if inhaled.

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

CAS No	Chemical name								
	Exposure route	Dose		Species	Source	Method			
109-86-4	2-methoxyethanol								
	oral	LD50 mg/kg	2257	Rat	Study report (1981)	OECD Guideline 401			
	dermal	LD50 mg/kg	3930	Rabbit	Study report (1981)	OECD Guideline 402			
	inhalation vapour	ATE	11 mg/l						
	inhalation dust/mist	ATE	1,5 mg/l						
	inhalation (4 h) gas	LC50 17,8 ppm	> 12,4 - <	Rat	Tox App Pharmacol 4, p148-64 (1962)	Purpose of study was as a range finder f			

Irritation and corrosivity

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

Serious eye damage/eye 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

May damage fertility. May damage the unborn child. (2-methoxyethanol)

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

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

STOT-single exposure

Causes damage to organs. (2-methoxyethanol)

immune system

STOT-repeated exposure

May cause damage to organs through prolonged or repeated exposure. (2-methoxyethanol)

thymus

Aspiration hazard

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

Information on likely routes of exposure

No data available

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

Endocrine disrupting properties

No data available



Safety Data Sheet

according to Regulation (EC) No 1907/2006

Ethylene glycol monomethyl ether for analysis

Revision date: 10.03.2025 Product code: 27235 Page 10 of 13

Other information

Liver and kidney damage

Further information

Irritant

Headache

The product causes narcotic-like effects.

SECTION 12: Ecological information

12.1. Toxicity

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

CAS No	Chemical name						
	Aquatic toxicity	Dose		[h] [d]	Species	Source	Method
109-86-4	2-methoxyethanol						
	Acute fish toxicity	LC50 mg/l	> 10000	96 h	Lepomis macrochirus	J Haz Mat, 1, p303-18 (1975)	OECD Guideline 203
	Acute algae toxicity	ErC50 mg/l	25500	72 h	Pseudokirchneriella subcapitata	Toxicol Mech & meth 12, 241-54 (2002)	ISO 8692
	Acute crustacea toxicity	EC50 mg/l	27000	48 h	Daphnia magna	Toxicol Mech & meth 12, 241-54 (2002)	ISO 6341 15
	Crustacea toxicity	NOEC mg/l	> 500	21 d	Daphnia magna	Toxicol Mech & meth 12, 241-54 (2002)	OECD Guideline 211
	Acute bacteria toxicity	EC50 mg/l ()	> 1000	3 h	activated sludge of a predominantly domestic sewag	Study report (2010)	OECD Guideline 209

12.2. Persistence and degradability

97 %; 10 d OECD 302B

12.3. Bioaccumulative potential

No indication of bioaccumulation potential.

Partition coefficient n-octanol/water

CAS No	Chemical name	Log Pow
109-86-4	2-methoxyethanol	-0,77

12.4. Mobility in soil

No data available

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

Do not empty into drains.

Further information

Discharge into the environment must be avoided.

SECTION 13: Disposal considerations

13.1. Waste treatment methods



Safety Data Sheet

according to Regulation (EC) No 1907/2006

Ethylene glycol monomethyl ether for analysis

Revision date: 10.03.2025 Product code: 27235 Page 11 of 13

Disposal recommendations

Do not allow to enter into surface water or drains.

Send to a physico-chemical treatment facility under observation of official regulations.

Waste disposal according to directive 2008/98/EC, covering waste and dangerous waste.

Contaminated packaging

The allocation of waste identity numbers/waste descriptions must be carried out according to the EEC, specific to the industry and process.

Handle contaminated packages in the same way as the substance itself.

SECTION 14: Transport information

I and	transi	oort (ΔDR	/RID)

14.1. UN number or ID number: UN 1188

14.2. UN proper shipping name: ETHYLENE GLYCOL MONOMETHYL ETHER

14.3. Transport hazard class(es): 14.4. Packing group: Ш Hazard label: 3 Classification code: F1 Limited quantity: 5 I Excepted quantity: F1 Transport category: Hazard No: 30 Tunnel restriction code: D/F

Inland waterways transport (ADN)

14.1. UN number or ID number: UN 1188

14.2. UN proper shipping name: ETHYLENE GLYCOL MONOMETHYL ETHER

14.3. Transport hazard class(es):314.4. Packing group:IIIHazard label:3Classification code:F1Limited quantity:5 LExcepted quantity:E1

Marine transport (IMDG)

14.1. UN number or ID number: UN 1188

14.2. UN proper shipping name: ETHYLENE GLYCOL MONOMETHYL ETHER

14.3. Transport hazard class(es):314.4. Packing group:IIIHazard label:3Special Provisions:-Limited quantity:5 LExcepted quantity:E1EmS:F-E, S-D

Air transport (ICAO-TI/IATA-DGR)

14.1. UN number or ID number: UN 1188

14.2. UN proper shipping name: ETHYLENE GLYCOL MONOMETHYL ETHER

14.3. Transport hazard class(es):314.4. Packing group:IIIHazard label:3Limited quantity Passenger:10 LPassenger LQ:Y344Excepted quantity:E1

IATA-packing instructions - Passenger: 355
IATA-max. quantity - Passenger: 60 L



Safety Data Sheet

according to Regulation (EC) No 1907/2006

Ethylene glycol monomethyl ether for analysis

Revision date: 10.03.2025 Product code: 27235 Page 12 of 13

IATA-packing instructions - Cargo: 366
IATA-max. quantity - Cargo: 220 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 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

EU regulatory information

Authorisations (REACH, annex XIV):

This substance has been listed as SVHC (substance of very high concern) in the Candidate List according to

Article 59 of REACH.

Restrictions on use (REACH, annex XVII):

Entry 3, Entry 30, Entry 40

Information according to Directive

H3 STOT SPECIFIC TARGET ORGAN TOXICITY - SINGLE EXPOSURE

2012/18/EU (SEVESO III):

Additional information: P5c

National regulatory information

Employment restrictions: Observe restrictions to employment for juveniles according to the 'juvenile

work protection guideline' (94/33/EC). Observe employment restrictions under the Maternity Protection Directive (92/85/EEC) for expectant or nursing mothers. Observe employment restrictions for women of

child-bearing age.

Water hazard class (D): 2 - obviously hazardous to water

15.2. Chemical safety assessment

For this substance a chemical safety assessment has not been carried out.

SECTION 16: Other information

Changes

This data sheet contains changes from the previous version in section(s): 1,5,7,9,10,11,12,13,15.

Abbreviations and acronyms

Flam. Liq: Flammable liquid Acute Tox: Acute toxicity Repr: Reproductive toxicity

STOT SE: Specific target organ toxicity - single exposure STOT RE: Specific target organ toxicity - repeated exposure

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 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)



Safety Data Sheet

according to Regulation (EC) No 1907/2006

Ethylene glycol monomethyl ether for analysis

Revision date: 10.03.2025 Product code: 27235 Page 13 of 13

H226 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.

H332 Harmful if inhaled.

H360FD May damage fertility. May damage the unborn child.

H370 Causes damage to organs.

H373 May cause damage to organs through prolonged or repeated exposure.

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. The information is based on the present level of our knowledge. It does not, however, give assurance of product properties and establishes no contract legal rights.

The receiver of our product is singularly responsible for adhering to existing laws and regulations.

Provide appropriate information, instructions and training to users