Solvent EasyFix - thin



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

1.1. Product identifier

Product Name: Solvent EasyFix – thin

Identification of Product:See section 3REACH registration No.:Not available

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

1.2.1. Relevant identified uses

Main use category: Industrial use, Professional Use

Use of the substance/mixture: Bonding plastics

1.2.2. Uses advised against

No additional information available

1.3 Details of the supplier of the safety data sheet

Supplier

Company Name: Alternative Plastics Ltd

Unit 1, Buckingham Close Bermuda Industrial Estate

Nuneaton Warwickshire CV10 7JT UK

Tel: +44 (0)2476 641210

Email: sales@alternativeplastics.co.uk

1.4. Emergency telephone number

Emergency number: +44 (0)2476 641210 (Office hours only)

Country	Organisation/Company	Address	Emergency number	Comment
Ireland	National Poisons Information Centre Beaumont Hospital	PO Box 1297 Beaumont Road 9 Dublin	+353 1 809 2566 (Healthcare professionals- 24/7) +353 1 809 2166 (public, 8am - 10pm, 7/7)	
United Kingdom	NHS 111/NHS 24/NHS Direct		111 0845 4647	or call a doctor

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SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Contains: Dichloromethane, 1-Methoxy-2-propanol

Classification according to Regulation (EC) No. 1272/2008 [CLP]

Flammable liquids, Category 3

Kategory 2

Skin corrosion/irritation, Category 2

Halfs

Serious eye damage/eye irritation, Category 2

Halfs

Carcinogenicity, Category 2

Specific target organ toxicity – Single exposure, Category 3, Narcosis

Halfs

Hal

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

Adverse physicochemical, human health and environmental effects

No additional information available.

2.2. Label elements

Labelling according to Regulation (EC) No. 1272/2008 [CLP]

Hazard pictograms (CLP):







GHS02

GHS07 GHS08

Signal words: Warning

Hazard statements: H226 - Flammable liquid and vapour

H315 - Causes skin irritation.

H319 - Causes serious eye irritation.

H336 - May cause drowsiness or dizziness.

H351 - Suspected of causing cancer.

Precautionary statements: **P201** - Obtain special instructions before use.

P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources.

No smoking.

P261 - Avoid breathing dust/fumes/gas/mist/vapours/spray.

P264 - Wash skin thoroughly after handling.

P280 - Wear protective gloves/protective clothing/eye protection/face protection.

P303+361+353: IF ON SKIN (or hair): Remove immediately all contaminated clothing.

Rinse skin with water.

P304+340 - IF INHALED: Remove victim to fresh air and keep at rest in a position

comfortable for breathing.

P312 - Call a POISON CENTER or doctor if you feel unwell.

P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove

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

P308+313 - IF exposed or concerned: Get medical advice/attention.

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P370+P378: In case of fire: Use dry sand, dry chemical or alcohol-resistant foam for extinction.

P403+P233: Store in a well-ventilated place. Keep container tightly closed.

P501: Dispose of contents and container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.

2.3. Other hazards

No additional information available

SECTION 3: Composition/information on ingredients

Substance type : Mixture

Name	Product identifier	%	Classification
Dichloromethane	CAS-No.: 75-09-2	85 - 99	H315
	EC-No.: 200-838-9		H319
Synonyms:	EC Index-No.: 602-004-00-3		H351
Methylene Chloride			Н336
1-Methoxy-2-propanol	CAS-No.: 107-98-2	1 - 15	H226
	EC-No.: 203-539-1		H336
Synonyms:	EC Index-No.: 603-064-00-3		
Methoxy Propanol	REACH-no: 01-2119457435-35		
Glycol Ether PM			

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

SECTION 4: First aid measures

First-aid measures after inhalation: Remove person to fresh air and keep comfortable for breathing.

First-aid measures after skin contact: Rinse skin with water/shower. Take off immediately all contaminated clothing. If

skin irritation occurs: Get medical advice/attention.

First-aid measures after eye contact: Rinse cautiously with water for several minutes. Remove contact lenses, if present

and easy to do. Continue rinsing. If eye irritation persists: Get medical

advice/attention.

First-aid measures after ingestion: Rinse mouth out with water. Do NOT induce vomiting. Call a physician immediately.

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

Symptoms/effects after inhalation: Inhalation may cause irritation (cough, short breathing, difficulty in breathing).

Symptoms/effects after skin contact: Causes skin irritation. irritation (itching, redness, blistering). Repeated exposure may

cause skin dryness or cracking.

Symptoms/effects after eye contact: redness, itching, tears. Causes eye irritation. stinging.

Symptoms/effects after ingestion: Ingestion may cause nausea and vomiting. May be harmful if swallowed. May cause

irritation to the digestive tract.

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

Treat symptomatically.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media: Water spray. Dry powder. Foam. Carbon dioxide.

Unsuitable extinguishing media: Do not use a heavy water stream.

5.2. Special hazards arising from the substance or mixture

Fire hazard: The vapours are denser than air and may travel along the ground. Distance ignition

possible.

Explosion hazard: Vapours may form explosive mixture with air.

Hazardous decomposition products in case of fire: Carbon monoxide. Chlorine. Carbon Dioxide.

5.3. Advice for firefighters

Precautionary measures fire: Evacuate area.

Protection during firefighting: Do not attempt to take action without suitable protective equipment. Self-

contained breathing apparatus. Complete protective clothing.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General measures: Prevent from entering sewers, basements and workpits, or any place where its

accumulation can be dangerous. Stop leak if safe to do so.

6.1.1. For non-emergency personnel

Emergency procedures: Ventilate spillage area. No open flames, no sparks, and no smoking. Avoid contact

with skin and eyes.

6.1.2. For emergency responders

Protective equipment: Do not attempt to take action without suitable protective equipment. For further

information refer to section 8: "Exposure controls/personal protection".

6.2. Environmental precautions

Avoid release to the environment.

6.3. Methods and material for containment and cleaning up

For containment: Cover spill with non combustible material, e.g.: sand, earth, vermiculite.

Methods for cleaning up: Take up liquid spill into absorbent material. Absorb remaining liquid with sand or

inert absorbent and remove to safe place. Notify authorities if product enters

sewers or public waters.

Other information: Dispose of materials or solid residues at an authorized site.

6.4. Reference to other sections

For further information refer to section 13.

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SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling: Ensure good ventilation of the work station. Keep away from heat, hot surfaces,

sparks, open flames and other ignition sources. No smoking. Ground/bond

container and receiving equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Flammable vapours may accumulate in the container. Use explosion-proof equipment. Wear personal protective equipment.

Avoid contact with skin and eyes.

Hygiene measures: Wash contaminated clothing before reuse. Do not eat, drink or smoke when using

this product. Always wash hands after handling the product.

7.2. Conditions for safe storage, including any incompatibilities

Technical measures: Ground/bond container and receiving equipment. Store in a well-ventilated place.

Keep container tightly closed. The floor of the depot should be impermeable and

designed to form a water-tight basin.

Storage conditions: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources.

No smoking. Keep only in original container. Store in a well-ventilated place. Keep

cool. Keep container tightly closed.

Storage area: Store away from heat.

Special rules on packaging: Keep only in original container.

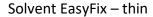
Packaging materials: Keep only in the original container in a cool, well-ventilated place away from

combustible materials.

7.3. Specific end use(s)

No additional information available

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SECTION 8: Exposure controls/personal protection

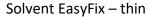
8.1. Control parameters

8.1.1 National occupational exposure and biological limit values

Dichloromethane

Dichloromethane	Synonyms: Methylene Chloride (75-09-2)	
Ireland - Occupational Exposure Limits		
OEL TWA [1]	353 mg/m³	
OEL TWA [2]	100 ppm	
OEL STEL	706 mg/m³	
OEL STEL	200 ppm	
Remark	Can be absorbed through the skin	
United Kingdom - Occupation	nal Exposure Limits	
Local name	Dichloromethane	
WEL TWA (OEL TWA) [1]	353 mg/m³	
WEL TWA (OEL TWA) [2]	100 ppm	
WEL STEL (OEL STEL)	706 mg/m³	
WEL STEL (OEL STEL) [ppm]	200 ppm	
Remark	Sk (Can be absorbed through the skin. The assigned substances are those for which there are concerns that dermal absorption will lead to systemic toxicity)	
Regulatory reference	EH40/2005 (Fourth edition, 2020). HSE	
United Kingdom - Biological limit values		
Local name	Dichloromethane	
BMGV	30 ppm Parameter: carbon monoxide - Medium: end-tidal breath - Sampling time: Post shift	
Regulatory reference	EH40/2005 (Fourth edition, 2020). HSE	

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1-Methoxy-2-propanol

1-Methoxy-2-propanol (107-98-2) Synonyms: Methoxy Propanol, Glycol Ether PM				
Ireland - Occupational Expos	Ireland - Occupational Exposure Limits			
OEL TWA [1]	375 mg/m³			
OEL TWA [2]	100 ppm			
OEL STEL	568 mg/m³			
OEL STEL [ppm]	150 ppm			
United Kingdom - Occupational Exposure Limits				
Local name	1-Methoxypropan-2-ol			
WEL TWA (OEL TWA) [1]	375 mg/m³			
WEL TWA (OEL TWA) [2]	100 ppm			
WEL STEL (OEL STEL)	560 mg/m³			
WEL STEL (OEL STEL) [ppm]	150 ppm			
Remark	Sk (Can be absorbed through the skin. The assigned substances are those for which there are concerns that dermal absorption will lead to systemic toxicity)			
Regulatory reference	EH40/2005 (Fourth edition, 2020). HSE			

8.1.2. Recommended monitoring procedures

No additional information available

8.1.3. Air contaminants formed

No additional information available

8.1.4. DNEL and PNEC

Dichloromethane

Dichloromethane Synonyms: Methylene	Chloride (75-09-2)		
DNEL/DMEL (Workers)			
Long-term - systemic effects, dermal 12 mg/kg bodyweight/day			
Long-term - systemic effects, inhalation	353 mg/m³		
Long-term - local effects, inhalation	706 mg/m³		

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DNEL/DMEL (General population)				
Acute - systemic effects, inhalation	353 mg/m³			
Long-term - systemic effects,oral	0.06 mg/kg bodyweight/day			
Long-term - systemic effects, inhalation	88.3 mg/m³			
Long-term - systemic effects, dermal	5.82 mg/kg bodyweight/day			
PNEC (Water)				
PNEC aqua (freshwater)	0.31 mg/l			
PNEC aqua (marine water)	0.031 mg/l			
PNEC aqua (intermittent, freshwater)	0.27 mg/l			
PNEC aqua (intermittent, marine water)	0.027 mg/l			
PNEC (Sediment)				
PNEC sediment (freshwater)	2.57 mg/kg dwt			
PNEC sediment (marine water)	0.26 mg/kg dwt			
PNEC (Soil)				
PNEC soil	0.33 mg/kg dwt			
PNEC (STP)				
PNEC sewage treatment plant	26 mg/l			

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1-Methoxy-2-propanol

1-Methoxy-2-propanol (107-98-2)	Synonyms: Methoxy Propanol, Glycol Ether PM	
DNEL/DMEL (Workers)		
Acute - systemic effects, inhalation	553.5 mg/m³	
Acute - local effects, inhalation	553.5 mg/m³	
Long-term - systemic effects, dermal	183 mg/kg bodyweight/day	
Long-term - systemic effects, inhalation	369 mg/m³	
DNEL/DMEL (General population)		
Long-term - systemic effects,oral	33 mg/kg bodyweight/day	
Long-term - systemic effects, inhalation	43.9 mg/m³	
Long-term - systemic effects, dermal	78 mg/kg bodyweight/day	
PNEC (Water)		
PNEC aqua (freshwater)	10 mg/l	
PNEC aqua (marine water)	1 mg/l	
PNEC aqua (intermittent, freshwater)	100 mg/l	
PNEC (Sediment)		
PNEC sediment (freshwater)	52.3 mg/kg dwt	
PNEC sediment (marine water)	5.2 mg/kg dwt	
PNEC (Soil)		
PNEC soil	4.59 mg/kg dwt	
PNEC (STP)		
PNEC sewage treatment plant	100 mg/l	

8.1.5. Control banding

No additional information available

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8.2. Exposure Controls

8.2.1. Appropriate engineering controls

Appropriate engineering controls: Ensure good ventilation of the work station.

8.2.2. Personal protection equipment

Personal protective equipment symbol(s):



8.2.2.1. Eye and face protection

Eye protection: Safety glasses

Eye protection				
Туре	Field of application	Characteristics	Standard	
Safety glasses, Safety goggles	Dust, Fine dust	With side shields	EN 166	

8.2.2.2. Skin protection

Skin and body protection: Wear suitable protective clothing

Hand protection: Protective gloves

Hand protection					
Туре	Material		Thickness (mm)	Penetration	Standard
1 .	Nitrile rubber (NBR), Butyl rubber, Polyvinylchloride (PVC)	5 (> 240 minutes)	0.44		EN 374-2

8.2.2.3. Respiratory protection

Respiratory protection: In case of insufficient ventilation, wear suitable respiratory equipment

Respiratory protection			
Device	Filter type	Condition	Standard
Aerosol mask	ABEK	Vapour protection, Protection for Liquid particles	EN 14387, EN143

8.2.2.4. Thermal hazards

No additional information available

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8.2.3. Environmental exposure controls

Environmental exposure controls: Avoid release to the environment.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state: Liquid
Colour: Colourless
Odour: Characteristic

Odour threshold: 250 ppm (Dichloromethane)

Not available (1-Methoxy-2-propanol)

Melting point: -96 °C (1-Methoxy-2-propanol)

Freezing point: Not available

Boiling point: 40 °C (Dichloromethane)

Flammability limits %: Not applicable

Flash point: 31 °C (1-Methoxy-2-propanol)
Auto-ignition temperature: 270 °C (1-Methoxy-2-propanol)

Decomposition temperature: Not available pH: Not available

Vapour pressure: 380 mmHg, 22°C (Dichloromethane), density: 2.93

(approx) 10.9 mmHg, 25°C (1-Methoxy-2-propanol)

Log P(o/w): 1.25 (Dichloromethane)

0.37 (1-Methoxy-2-propanol)

Solubility in water: 20 g/l (Dichloromethane)

Total (1-Methoxy-2-propanol)

Density: 1.29 - 1.33 g/cm³

9.2. Other information

9.2.1. Information with regard to physical hazard classes

No additional information available

9.2.2. Other safety characteristics

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

10.2. Chemical stability

Stable under normal conditions.

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10.3. Possibility of hazardous reactions

1-Methoxy-2-propanol part of mixture may react violently with water.

10.4. Conditions to avoid

Keep away from heat, hot surfaces, sparks, open flames and other ignition source. No smoking. Direct sunlight. Water, humidity.

10.5. Incompatible materials

Oxidizing agent. Strong acids. Strong bases. Acids. Water, humid air.

10.6. Hazardous decomposition products

Carbon monoxide. Carbon dioxide. May form explosive peroxides.

SECTION 11: Toxicological information

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

Acute toxicity (oral):

Acute toxicity (dermal):

Acute toxicity (inhalation):

Not classified

Not classified

Dichloromethane

Dichloromethane	Synonyms: Methylene Chloride (75-09-2)
LD50 oral rat	> 2000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 401 (Acute Oral Toxicity)
LD50 dermal rat	> 2000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 402 (Acute Dermal Toxicity)
LC50 Inhalation - Rat	86 mg/l

Skin corrosion/irritation: Prolonged skin contact may defat the skin and produce dermatitis. May cause

irritation of the mucous membranes.

pH: 7

Serious eye damage/irritation: Severe eye irritation

pH: 7

Respiratory or skin sensitisation: Not classified Germ cell mutagenicity: Not classified

Carcinogenicity: Suspected of causing cancer.

Reproductive toxicity: Not classified

STOT-single exposure: May cause drowsiness or dizziness.

STOT-repeated exposure: Not classified

Dichloromethane	Synonyms: Methylene Chloride (75-09-2)
NOAEL (oral, rat, 90 days)	6 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 453 (Combined Chronic Toxicity / Carcinogenicity Studies)

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Aspiration hazard: Not classified

Dichloromethane	Synonyms: Methylene Chloride (75-09-2)
Viscosity, kinematic	0.31 mm ² /s

1-Methoxy-2-propanol

1-Methoxy-2-propanol (10	07-98-2) Synonyms: Methoxy Propanol, Glycol Ether PM	
LD50 oral rat	4016 mg/kg (Rat, male and female) (Directive 67/548/EEC, Annex V, B.1.) Ingestion may cause central nervous system depression.	
LD50 dermal rat	> 2000 mg/kg	
LC50 Inhalation - Rat	25.8 mg/l (Rat; 6 h)	

Skin corrosion/irritation: Not classified

pH: 5.5

Serious eye damage/irritation: Not classified

pH: 5.5

Respiratory or skin sensitisation:

Germ cell mutagenicity:

Not classified

Carcinogenicity:

Not classified

Reproductive toxicity:

Not classified

STOT-single exposure: May cause drowsiness or dizziness.

Additional information: Causes damage to organs (Central nervous system) (Inhalation).

STOT-repeated exposure: Not classified

1-Methoxy-2-propanol (107-98-2) Synonyms: Methoxy Propanol, Glycol Ether PM			
LOAEL (oral, rat, 90 days)	2757 mg/kg bodyweight Animal: rat, Animal sex: male, Guideline: OECD Guideline 407 (Repeated Dose 28-Day Oral Toxicity Study in Rodents)		
NOAEL (oral, rat, 90 days)	919 mg/kg bodyweight Animal: rat, Animal sex: male, Guideline: OECD Guideline 407 (Repeated Dose 28-Day Oral Toxicity Study in Rodents)		
NOAEL (dermal, rat/rabbit, 90 days)	> 1000 mg/kg bodyweight Animal: rabbit, Guideline: OECD Guideline 410 (Repeated Dose Dermal Toxicity: 21/28-Day Study)		

Aspiration hazard: Not classified

Viscosity, kinematic: 1.848 mm²/s

11.2. Information on other hazards

No additional information available

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SECTION 12: Ecological information

12.1. Toxicity

Ecology - general: The product is not considered harmful to aquatic organisms nor to cause long-term adverse effects in

the environment.

Hazardous to the aquatic environment, short-term (acute): Not classified

Hazardous to the aquatic environment, long-term (chronic): Not classified

Not rapidly degradable

Dichloromethane

Dichloromethane Synonyms: Methylene Chloride (75-09-2)	
LC50 - Fish [1]	193 mg/l Test organisms (species): Pimephales promelas
EC50 96h - Algae [1]	> 662 mg/l (Pseudokirchneriella subcapitata (green algae)
NOEC chronic fish	83 mg/l (Pimephales promelas (fathead minnow); 28 d)

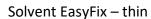
1-Methoxy-2-propanol

1-Methoxy-2-propanol (107-98-2) Synonyms: Methoxy Propanol, Glycol Ether PM			
LC50 - Fish [1]	6812 mg/l (Leuciscus idus (Golden orfe); 96 h) (static test; DIN 38412)		
LC50 - Fish [2]	20800 mg/l (Pimephales promelas (fathead minnow); 96 h) (static test; ASTM)		
LC50 - Other aquatic organisms [1]	> 1000 mg/l (Oncorhynchus mykiss (rainbow trout); 96 h) (semi-static test; OECD Test Guideline 203)		
EC50 - Other aquatic organisms [1]	2954 mg/l Test organisms (species): other aquatic crustacea:		
ErC50 algae	> 1000 mg/l (Pseudokirchneriella subcapitata (microalgae); 7 d) (static test; End point: Growth rate)		

12.2. Persistence and degradability

No additional information available

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12.3. Bioaccumulative potential

Dichloromethane	Synonyms : Methylene Chloride (75-09-2)	
Partition coefficient n-octanol/water (Log Pow) 1.25		
1-Methoxy-2-propanol (107-98-2) Synonyms: Methoxy Propanol, Glycol Ether PM		
Partition coefficient n-octanol/water (Log Pow)		0.37

12.4. Mobility in soil

Dichloromethane

No additional information available

Methoxy Propanol

1-Methoxy-2-propanol (107-98-2) Synonyms: Methoxy	Propanol, Glycol Ether PM
Mobility in soil	70.7 mN/m (1.0 g/l; 20 °C)
Organic Carbon Normalized Adsorption Coefficient (Log Koc)	0.1 – 1

12.5. Results of PBT and vPvB assessment

No additional information

12.6. Endocrine disrupting properties

No additional information available

12.7. Other adverse effects

No additional information available

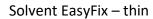
SECTION 13: Disposal considerations

13.1. Waste treatment methods

Waste treatment methods: Dispose of contents/container in accordance with licensed collector's sorting instructions.

Additional information: Flammable vapours may accumulate in the container.

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SECTION 14: Transport information

In accordance with ADR / IMDG / IATA / ADN / RID

ADR	IMDG	IATA	ADN	RID
14.1. UN number or ID	number		1	1
UN 1593	UN 1593	UN 1593	UN 1593	UN 1593
14.2. UN proper shippi	ng name			1
DICHLOROMETHANE (Mixture)	DICHLOROMETHANE (Mixture)	Dichloromethane (Mixture)	DICHLOROMETHANE (Mixture)	DICHLOROMETHANE (Mixture)
Transport document de	escription		1	•
UN 1593 DICHLOROMETHANE, 6.1, III, (E)	UN 1593 DICHLOROMETHANE, 6.1, III	UN 1593 Dichloromethane, 6.1,	UN 1593 DICHLOROMETHANE, 6.1, III	UN 1593 DICHLOROMETHANE 6.1, III
14.3. Transport hazard	class(es)			•
6.1	6.1	6.1	6.1	6.1
14.4. Packing group	<u> </u>		1	1
III	III	III	III	III
14.5. Environmental ha	zards		1	1
Dangerous for the environment: No	Dangerous for the environment: No Marine pollutant: No	Dangerous for the environment: No	Dangerous for the environment: No	Dangerous for the environment: No
No supplementary info	rmation available	I	L	I

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14.6. Special precautions for user

Overland transport

Limited quantities (ADR): 5I
Tunnel restriction code (ADR): E

Transport by sea

Limited quantities (IMDG): 5 L

Properties and observations (IMDG): Colourless, volatile liquid with heavy vapours. Boiling point: 40°C.

When involved in a fire, evolves extremely toxic fumes

(phosgene). Toxic if swallowed, by skin contact or by inhalation.

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

15.1.1. EU-Regulations

REACH Annex XVII (Restriction List)

Not listed on REACH Annex XVII

REACH Annex XIV (Authorisation List)

Not listed on REACH Annex XIV (Authorisation List)

REACH Candidate List (SVHC)

Not listed on the REACH Candidate List

PIC Regulation (Prior Informed Consent)

Not listed on the PIC list (Regulation EU 649/2012)

POP Regulation (Persistent Organic Pollutants)

Not listed on the POP list (Regulation EU 2019/1021)

Ozone Regulation (1005/2009)

Not listed on the Ozone Depletion list (Regulation EU 1005/2009)

Explosives Precursors Regulation (2019/1148)

Contains no substance(s) listed on the Explosives Precursors list (Regulation EU 2019/1148 on the marketing and use of explosives precursors)

Drug Precursors Regulation (273/2004)

Contains no substance(s) listed on the Drug Precursors list (Regulation EC 273/2004 on the manufacture and the placing on market of certain substances used in the illicit manufacture of narcotic drugs and psychotropic substances)

15.1.2. National regulations

No additional information available

15.2. Chemical safety assessment

No chemical safety assessment has been carried out

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SECTION 16: Other information

Abbreviation	ons and acronyms:
ADN	European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways
ADR	European Agreement concerning the International Carriage of Dangerous Goods by Road
ATE	Acute Toxicity Estimate
BCF	Bioconcentration factor
BLV	Biological limit value
BOD	Biochemical oxygen demand (BOD)
COD	Chemical oxygen demand (COD)
DMEL	Derived Minimal Effect level
DNEL	Derived-No Effect Level
EC-No.	European Community number
EC50	Median effective concentration
EN	European Standard
IARC	International Agency for Research on Cancer
IATA	International Air Transport Association
IMDG	International Maritime Dangerous Goods
LC50	Median lethal concentration
LD50	Median lethal dose
LOAEL	Lowest Observed Adverse Effect Level
NOAEC	No-Observed Adverse Effect Concentration
NOAEL	No-Observed Adverse Effect Level
NOEC	No-Observed Effect Concentration
OECD	Organisation for Economic Co-operation and Development



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OEL	Occupational Exposure Limit
PBT	Persistent Bioaccumulative Toxic
PNEC	Predicted No-Effect Concentration
RID	Regulations concerning the International Carriage of Dangerous Goods by Rail
SDS	Safety Data Sheet
STP	Sewage treatment plant
ThOD	Theoretical oxygen demand (ThOD)
TLM	Median Tolerance Limit
VOC	Volatile Organic Compounds
CAS-No.	Chemical Abstract Service number
N.O.S.	Not Otherwise Specified
vPvB	Very Persistent and Very Bioaccumulative
ED	Endocrine disrupting properties

Full text of H- and EUH-statements:	
H226	Flammable liquid and vapour.
Carc. 2	Carcinogenicity, Category 2
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2
H315	Causes skin irritation.
H319	Causes serious eye irritation.
H336	May cause drowsiness or dizziness.
H351	Suspected of causing cancer.
Skin Irrit. 2	Skin corrosion/irritation, Category 2
STOT SE 3	Specific target organ toxicity – Single exposure, Category 3, Narcosis

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.

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