



CONSEIL DE L'EUROPE

N-nitroso-N-methyl-4-aminobutyric acid solution at 500 µg/mL in Methanol

Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878 Issue date: 03/04/2023 Version: 1.0

SECTION 1: Identification of the su	ubstance/mixture and of the company/undertaking
1.1. Product identifier	
Product form Product name Product code	: Mixture : N-nitroso-N-methyl-4-aminobutyric acid solution at 500 μg/mL in Methanol : 202000239
1.2. Relevant identified uses of the su	bstance or mixture and uses advised against
 1.2.1. Relevant identified uses Main use category Use of the substance/mixture Function or use category 1.2.2. Uses advised against 	 The product is intended for research, analysis and scientific education. For professional use only Laboratory chemicals
Restrictions on use	: Do not use : Ingestion, Inhalation, Dermal
1.3. Details of the supplier of the safet	y data sheet
European Directorate for the Quality of Medici EDQM, Council of Europe 7, Allée Kastner, CS F– 67081 Strasbourg France T +33(0)388412035 - F +33(0)388412771 sds@edqm.eu - www.edqm.eu	
1.4. Emergency telephone number	
Emergency number	: +33(0)390215608
SECTION 2: Hazards identification	
2.1. Classification of the substance or	mixture
Classification according to Regulation (EC) No. 1272/2008 [CLP]
Flammable liquids, Category 2 Acute toxicity (oral), Category 3 Acute toxicity (dermal), Category 3	H225 H301 H311

Acute toxicity (utermal), Category 3 Acute toxicity (inhal.), Category 3 Specific target organ toxicity – single exposure, Category 1 Full text of H- and EUH-statements: see section 16

Adverse physicochemical, human health and environmental effects

Expert judgement and weight of evidence determination.

2.2. Label elements

Labelling according to Regulation (EC) No. 1272/2	008 [CLP]
Hazard pictograms (CLP)	
	GHS02 GHS06 GHS08
Signal word (CLP)	: Danger
Hazard statements (CLP)	 H225 - Highly flammable liquid and vapour. H301+H311+H331 - Toxic if swallowed, in contact with skin or if inhaled. H370 - Causes damage to organs.

H331

H370

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according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

Precautionary statements (CLP)	: P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources.
	No smoking.
	P233 - Keep container tightly closed.
	P240 - Ground and bond container and receiving equipment.
	P241 - Use explosion-proof electrical/ventilating/lighting equipment.
	P260 - Do not breathe dust/fume/gas/mist/vapours/spray.
	P264 - Wash hands, forearms and face thoroughly after handling.
	P270 - Do not eat, drink or smoke when using this product.
	P271 - Use only outdoors or in a well-ventilated area.
	P280 - Wear protective gloves/protective clothing/eye protection/face protection.
	P301+P310 - IF SWALLOWED: Immediately call a POISON CENTER or doctor.
	P302+P352 - IF ON SKIN: Wash with plenty of water.
	P304+P340 - IF INHALED: Remove person to fresh air and keep comfortable for breathing
	P308+P311 - IF exposed or concerned: Call a POISON CENTER or doctor.
	P311 - Call a POISON CENTER or doctor.
	P321 - Specific treatment (see supplemental first aid instruction on this label).
	P330 - Rinse mouth.
	P361+P364 - Take off immediately all contaminated clothing and wash it before reuse.
	P370+P378 - In case of fire: Use media other than water to extinguish.
	P403+P233 - Store in a well-ventilated place. Keep container tightly closed.
	P403+P235 - Store in a well-ventilated place. Keep cool.
	P405 - Store locked up.
	P501 - Dispose of contents/container to hazardous or special waste collection point, in
	accordance with local, regional, national and/or international regulation.
Labelling according to: exemption for inper	backaging where the contents do not exceed 10ml
Hazard pictograms (CLP)	
nazaru pictograms (CLP)	

GHS06 GHS08

2.3. Other hazards

Contains no PBT/vPvB substances ≥ 0.1% assessed in accordance with REACH Annex XIII

The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or is not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0,1 %

SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
methanol	CAS-No.: 67-56-1 EC-No.: 200-659-6 EC Index-No.: 603-001-00-X	90 – 100	Flam. Liq. 2, H225 Acute Tox. 3 (Inhalation), H331 (ATE=3 mg/l/4h) Acute Tox. 3 (Dermal), H311 (ATE=300 mg/kg bodyweight) Acute Tox. 3 (Oral), H301 (ATE=100 mg/kg bodyweight) STOT SE 1, H370

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Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
N-nitroso-N-methyl-4-aminobutyric acid	-	0,0001 — 0,01	Acute Tox. 3 (Oral), H301 (ATE=100 mg/kg bodyweight) Skin Irrit. 2, H315 Eye Dam. 1, H318 Carc. 2, H351 Repr. 2, H361 STOT SE 3, H335

Specific concentration limits:		
Name	Product identifier	Specific concentration limits
methanol	CAS-No.: 67-56-1 EC-No.: 200-659-6 EC Index-No.: 603-001-00-X	(3 ≤C < 10) STOT SE 2, H371 (10 ≤C < 100) STOT SE 1, H370

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

SECTION 4: First aid measures

4.1. Description of first aid measures

First sid massives often inholation	· Marya to finally air Allany offerted names to breathe finally air
First-aid measures after inhalation	: Move to fresh air. Allow affected person to breathe fresh air.
First-aid measures after skin contact	: Wipe off as much as possible (using a clean, soft, absorbent material). Wash with plenty of water and detergent.
First-aid measures after eye contact	: Rinse with water while holding the eyes wide open.
First-aid measures after ingestion	: Rinse mouth. Immediately call a POISON CENTER/doctor. Prolonged medical observation may be indicated.
4.2. Most important symptoms and effects	s, both acute and delayed
Symptoms/effects	: Delayed adverse effects possible.
Symptoms/effects after inhalation	: Insufficient data available.
Symptoms/effects after skin contact	: Insufficient data available.

Symptoms/effects after eye contact : Insufficient data available.

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

Get medical advice/attention. If possible show this sheet, if not available show packaging or label.

SECTION 5: Firefighting measure	es
5.1. Extinguishing media	
Suitable extinguishing media	: Extinguishing blanket.
5.2. Special hazards arising from the	e substance or mixture
Fire hazard	: See Heading 2.2.
5.3. Advice for firefighters	
Firefighting instructions	: Use extinguishing media appropriate for surrounding fire.

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SECTION 6: Accidental release me	pasures
6.1. Personal precautions, protective e	equipment and emergency procedures
General measures	: Avoid any direct contact with the product. Do not breathe dust/fume/gas/mist/vapours/spray
6.1.1. For non-emergency personnel	
Emergency procedures	: Wear suitable protective clothing, gloves and eye or face protection.
6.1.2. For emergency responders	
No additional information available	
6.2. Environmental precautions	
No additional information available	
6.3. Methods and material for containing	nent and cleaning up
Methods for cleaning up	: Ensure waste is collected and contained. Clean thoroughly. Wash the non-recoverable remainder with : Sodium hypochlorite solution.
6.4. Reference to other sections	

No additional information available

SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Additional hazards when processed	: The attention of the user is drawn to the risks possibly incurred by using the product for any other purpose than that for which it was intended.
Precautions for safe handling	: Material should be handled with caution. Avoid any direct contact with the product. Material should be handled in a laboratory hood whenever possible.
Hygiene measures	: Handle in accordance with good industrial hygiene and safety procedures.
7.2. Conditions for safe storage, includin	ng any incompatibilities
Technical measures Storage conditions	Comply with applicable regulations.Store locked up.

7.3. Specific end use(s)

See Heading 1.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

8.1.1 National occupational exposure and biological limit values

No additional information available

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

No additional information available

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:

Keep in a well-ventilated room. Use only in a exhaust booth with integrated air filter. High efficiency particulate air filter (HEPA filter).

8.2.2. Personal protection equipment

8.2.2.1. Eye and face protection

Eye protection: Safety glasses. DIN EN 166

8.2.2.2. Skin protection

Skin and body protection:

Use chemically protective clothing. DIN EN 13034

Hand protection:

Chemically resistant protective gloves. ISO 374-1

8.2.2.3. Respiratory protection

Respiratory protection:

Dust production: dust mask with filter type P3. DIN EN 140 & 149. Liquid product : Aerosol mask. Wear breathing apparatus if exposed to vapours/dusts/aerosols

8.2.2.4. Thermal hazards

No additional information available

8.2.3. Environmental exposure controls

No additional information available

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Dhusiaal state		Liquid
Physical state	:	Liquid
Colour	:	Not available
Odour	:	Not applicable.
Odour threshold	:	Not available
Melting point	:	Not available
Freezing point	:	Not available
Boiling point	:	Not available
Flammability	:	Not available
Explosive limits	:	Not available
Lower explosion limit	:	Not available
Upper explosion limit	:	Not available
Flash point	:	Not available
Auto-ignition temperature	:	Not available
Decomposition temperature	:	Not available
рН	:	Not available
Viscosity, kinematic	:	Not available
Solubility	:	Not available
Partition coefficient n-octanol/water (Log Kow)	:	Not available
Vapour pressure	:	Not available
Vapour pressure at 50°C	:	Not available
Density	:	Not available
Relative density	:	Not available
Relative vapour density at 20°C	:	Not available
Particle characteristics	:	Not applicable

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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

Stable under normal conditions.

10.2. Chemical stability

No additional information available

10.3. Possibility of hazardous reactions

No additional information available

10.4. Conditions to avoid

No additional information available

10.5. Incompatible materials

None under normal use. See Section 7.

10.6. Hazardous decomposition products

When heated to decomposition, emits dangerous fumes.

SECTION 11: Toxicological information 11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008 : Toxic if swallowed. Acute toxicity (oral) Acute toxicity (dermal) : Toxic in contact with skin. Acute toxicity (inhalation) : Toxic if inhaled. N-nitroso-N-methyl-4-aminobutyric acid solution at 500 µg/mL in Methanol ATE CLP (oral) 100 mg/kg bodyweight ATE CLP (dermal) 300 mg/kg bodyweight ATE CLP (gases) 700 ppmv/4h ATE CLP (vapours) 3 mg/l/4h ATE CLP (dust, mist) 0,5 mg/l/4h Skin corrosion/irritation : Not classified

 Serious eye damage/irritation
 : Not classified

 Respiratory or skin sensitisation
 : Not classified

 Germ cell mutagenicity
 : Not classified

 Carcinogenicity
 : Not classified

 Reproductive toxicity
 : Not classified

 STOT-single exposure
 : Causes damage to organs.

 methanol (67-56-1)
 STOT-single exposure

 STOT-single exposure
 Causes damage to organs.

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STOT-single exposure Ma	ay cause respiratory irritation.
STOT-repeated exposure : Not	t classified
Aspiration hazard : Not	ot classified

11.2. Information on other hazards

No additional information available

SECTION 12: Ecological information 12.1. Toxicity Ecology - general : Hazardous waste. Use suitable disposal containers. Hazardous to the aquatic environment, short-term : Not classified (acute) Hazardous to the aquatic environment, long-term : Not classified (chronic) 12.2. Persistence and degradability No additional information available 12.3. Bioaccumulative potential No additional information available 12.4. Mobility in soil No additional information available 12.5. Results of PBT and vPvB assessment No additional information available 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

Regional legislation (waste) Product/Packaging disposal recommendations

: Dispose in a safe manner in accordance with local/national regulations.

: Do not empty into drains, dispose of this material and its container at hazardous or special waste collection point.

SECTION 14: Transport information				
In accordance with ADR / IMDG / IATA				
ADR	IMDG	ΙΑΤΑ		
14.1. UN number or ID number				

UN 2929

03/04/2023 (Issue date)	

UN 2929

UN 2929

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ADR	IMDG	ΙΑΤΑ
4.2. UN proper shipping name		
TOXIC LIQUID, FLAMMABLE, ORGANIC, N.O.S.	TOXIC LIQUID, FLAMMABLE, ORGANIC, N.O.S.	Toxic liquid, flammable, organic, n.o.s.
ransport document description		
UN 2929 TOXIC LIQUID, FLAMMABLE, ORGANIC, N.O.S., 6.1 (3), II, (D/E)	UN 2929 TOXIC LIQUID, FLAMMABLE, ORGANIC, N.O.S., 6.1 (3), II	UN 2929 Toxic liquid, flammable, organic n.o.s., 6.1 (3), II
4.3. Transport hazard class(es)		
6.1 (3)	6.1 (3)	6.1 (3)
14.4. Packing group		
П	II	II
14.5. Environmental hazards		
Dangerous for the environment: No	Dangerous for the environment: No Marine pollutant: No	Dangerous for the environment: No
No supplementary information available		
4.6. Special processions for user		
4.6. Special precautions for user		
verland transport		
verland transport lassification code (ADR)	: TF1	
verland transport lassification code (ADR) pecial provisions (ADR)	: 274	
verland transport lassification code (ADR) pecial provisions (ADR) imited quantities (ADR)	: 274 : 100ml	
verland transport lassification code (ADR) pecial provisions (ADR) imited quantities (ADR) xcepted quantities (ADR)	: 274 : 100ml : E4	
verland transport lassification code (ADR)	: 274 : 100ml	
verland transport lassification code (ADR) pecial provisions (ADR) imited quantities (ADR) xcepted quantities (ADR)	: 274 : 100ml : E4	
verland transport lassification code (ADR) pecial provisions (ADR) imited quantities (ADR) xcepted quantities (ADR) acking instructions (ADR)	: 274 : 100ml : E4 : P001, IBC02 : MP15	
verland transport lassification code (ADR) pecial provisions (ADR) imited quantities (ADR) xcepted quantities (ADR) acking instructions (ADR) lixed packing provisions (ADR)	: 274 : 100ml : E4 : P001, IBC02 : MP15 : T11	
verland transport lassification code (ADR) pecial provisions (ADR) mited quantities (ADR) xcepted quantities (ADR) acking instructions (ADR) lixed packing provisions (ADR) ortable tank and bulk container instructions (ADR) ortable tank and bulk container special provisions	: 274 : 100ml : E4 : P001, IBC02 : MP15 : T11	
verland transport lassification code (ADR) pecial provisions (ADR) imited quantities (ADR) xcepted quantities (ADR) acking instructions (ADR) lixed packing provisions (ADR) ortable tank and bulk container instructions (ADR) ortable tank and bulk container special provisions ADR)	: 274 : 100ml : E4 : P001, IBC02 : MP15 : T11 : TP2, TP27	
verland transport lassification code (ADR) pecial provisions (ADR) mited quantities (ADR) xcepted quantities (ADR) acking instructions (ADR) lixed packing provisions (ADR) ortable tank and bulk container instructions (ADR) ortable tank and bulk container special provisions ADR) ank code (ADR)	: 274 : 100ml : E4 : P001, IBC02 : MP15 : T11 : TP2, TP27 : L4BH	
verland transport lassification code (ADR) pecial provisions (ADR) imited quantities (ADR) xcepted quantities (ADR) acking instructions (ADR) lixed packing provisions (ADR) ortable tank and bulk container instructions (ADR) ortable tank and bulk container special provisions ADR) ank code (ADR) ank special provisions (ADR)	: 274 : 100ml : E4 : P001, IBC02 : MP15 : T11 : TP2, TP27 : L4BH : TU15, TE19	
verland transport lassification code (ADR) pecial provisions (ADR) imited quantities (ADR) xcepted quantities (ADR) acking instructions (ADR) lixed packing provisions (ADR) ortable tank and bulk container instructions (ADR) ortable tank and bulk container special provisions ADR) ank code (ADR) ank special provisions (ADR) ehicle for tank carriage	: 274 : 100ml : E4 : P001, IBC02 : MP15 : T11 : TP2, TP27 : L4BH : TU15, TE19 : FL	
verland transport lassification code (ADR) pecial provisions (ADR) mited quantities (ADR) xcepted quantities (ADR) acking instructions (ADR) lixed packing provisions (ADR) ortable tank and bulk container instructions (ADR) ortable tank and bulk container special provisions ADR) ank code (ADR) ank special provisions (ADR) ehicle for tank carriage ransport category (ADR) pecial provisions for carriage - Loading, unloading	: 274 : 100ml : E4 : P001, IBC02 : MP15 : T11 : TP2, TP27 : L4BH : TU15, TE19 : FL : 2	
verland transport lassification code (ADR) pecial provisions (ADR) imited quantities (ADR) acking instructions (ADR) lixed packing provisions (ADR) ortable tank and bulk container instructions (ADR) ortable tank and bulk container special provisions ADR) ank code (ADR) ank special provisions (ADR) ehicle for tank carriage ransport category (ADR) pecial provisions for carriage - Loading, unloading nd handling (ADR) pecial provisions for carriage - Operation (ADR)	 274 100ml E4 P001, IBC02 MP15 T11 TP2, TP27 L4BH TU15, TE19 FL 2 CV13, CV28 \$2, \$9, \$19 	
verland transport lassification code (ADR) pecial provisions (ADR) imited quantities (ADR) acking instructions (ADR) acking instructions (ADR) lixed packing provisions (ADR) ortable tank and bulk container instructions (ADR) ortable tank and bulk container special provisions ADR) ank code (ADR) ank special provisions (ADR) ehicle for tank carriage ransport category (ADR) pecial provisions for carriage - Loading, unloading nd handling (ADR) pecial provisions for carriage - Operation (ADR) azard identification number (Kemler No.)	: 274 : $100ml$: $E4$: $P001, IBC02$: $MP15$: $T11$: $TP2, TP27$: $L4BH$: $TU15, TE19$: FL : 2 : $CV13, CV28$: $S2, S9, S19$: 63	
verland transport lassification code (ADR) pecial provisions (ADR) imited quantities (ADR) acking instructions (ADR) lixed packing provisions (ADR) ortable tank and bulk container instructions (ADR) ortable tank and bulk container special provisions ADR) ank code (ADR) ank special provisions (ADR) ehicle for tank carriage ransport category (ADR) pecial provisions for carriage - Loading, unloading nd handling (ADR)	: 274 : 100ml : E4 : P001, IBC02 : MP15 : T11 : TP2, TP27 : L4BH : TU15, TE19 : FL : 2 : CV13, CV28 : S2, S9, S19 : 63	
verland transport lassification code (ADR) pecial provisions (ADR) imited quantities (ADR) acking instructions (ADR) lixed packing provisions (ADR) ortable tank and bulk container instructions (ADR) ortable tank and bulk container special provisions ADR) ank code (ADR) ank special provisions (ADR) ehicle for tank carriage ransport category (ADR) pecial provisions for carriage - Loading, unloading nd handling (ADR) pecial provisions for carriage - Operation (ADR) azard identification number (Kemler No.) trange plates	: 274 : 100ml : E4 : P001, IBC02 : MP15 : T11 : TP2, TP27 : L4BH : TU15, TE19 : FL : 2 : CV13, CV28 : S2, S9, S19 : 63 : 63 2929	
verland transport lassification code (ADR) pecial provisions (ADR) imited quantities (ADR) acking instructions (ADR) lixed packing provisions (ADR) ortable tank and bulk container instructions (ADR) ortable tank and bulk container special provisions ADR) ank code (ADR) ank special provisions (ADR) ehicle for tank carriage ransport category (ADR) pecial provisions for carriage - Loading, unloading nd handling (ADR) pecial provisions for carriage - Operation (ADR) azard identification number (Kemler No.) transport by sea	: 274 : 100ml : E4 : P001, IBC02 : MP15 : T11 : TP2, TP27 : L4BH : TU15, TE19 : FL : 2 : CV13, CV28 : S2, S9, S19 : 63 : 63 : 63 : D/E	
verland transport lassification code (ADR) pecial provisions (ADR) imited quantities (ADR) acking instructions (ADR) lixed packing provisions (ADR) ortable tank and bulk container instructions (ADR) ortable tank and bulk container special provisions ADR) ank code (ADR) ank special provisions (ADR) ehicle for tank carriage ransport category (ADR) pecial provisions for carriage - Loading, unloading nd handling (ADR) pecial provisions for carriage - Operation (ADR) azard identification number (Kemler No.) transport by sea pecial provisions (IMDG)	: 274 : 100ml : E4 : P001, IBC02 : MP15 : T11 : TP2, TP27 : L4BH : TU15, TE19 : FL : 2 : CV13, CV28 : S2, S9, S19 : 63 : 63 : 63 : D/E : 274	
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verland transport lassification code (ADR) pecial provisions (ADR) imited quantities (ADR) acking instructions (ADR) ixed packing provisions (ADR) ortable tank and bulk container instructions (ADR) ortable tank and bulk container instructions (ADR) ortable tank and bulk container special provisions ADR) ank code (ADR) ank special provisions (ADR) ehicle for tank carriage ransport category (ADR) pecial provisions for carriage - Loading, unloading nd handling (ADR) pecial provisions for carriage - Operation (ADR) azard identification number (Kemler No.) transport by sea pecial provisions (IMDG) acking instructions (IMDG)	: 274 : 100ml : E4 : P001, IBC02 : MP15 : T11 : TP2, TP27 : L4BH : TU15, TE19 : FL : 2 : CV13, CV28 : S2, S9, S19 : 63 : 63 : 63 : D/E : 274 : 274 : 274	

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EmS-No. (Spillage) Stowage category (IMDG) Stowage and handling (IMDG) Properties and observations (IMDG)	 S-D B SW2 Toxic if swallowed, by skin contact or by inhalation.
Air transport PCA Excepted quantities (IATA) PCA Limited quantities (IATA) PCA limited quantity max net quantity (IATA) PCA packing instructions (IATA) PCA max net quantity (IATA) CAO packing instructions (IATA) CAO max net quantity (IATA) Special provisions (IATA) ERG code (IATA)	: E4 : Y641 : 1L : 654 : 5L : 662 : 60L : A4, A137 : 6F

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)

Contains no substance(s) listed on REACH Annex XVII (Restriction Conditions)

REACH Annex XIV (Authorisation List)

Contains no substance(s) listed on REACH Annex XIV (Authorisation List)

REACH Candidate List (SVHC)

Contains no substance(s) listed on the REACH Candidate List

PIC Regulation (Prior Informed Consent)

Not applicable.

POP Regulation (Persistent Organic Pollutants)

Not applicable.

Ozone Regulation (1005/2009)

Contains no substance(s) listed on the Ozone Depletion list (Regulation EU 1005/2009 on substances that deplete the ozone layer)

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 additional information available

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SECTION 16: Other information			
Full text of H- and EUH-statements:			
Acute Tox. 3 (Dermal)	Acute toxicity (dermal), Category 3		
Acute Tox. 3 (Inhalation)	Acute toxicity (inhal.), Category 3		
Acute Tox. 3 (Oral)	Acute toxicity (oral), Category 3		
Carc. 2	Carcinogenicity, Category 2		
Eye Dam. 1	Serious eye damage/eye irritation, Category 1		
Flam. Liq. 2	Flammable liquids, Category 2		
H225	Highly flammable liquid and vapour.		
H301	Toxic if swallowed.		
H311	Toxic in contact with skin.		
H315	Causes skin irritation.		
H318	Causes serious eye damage.		
H331	Toxic if inhaled.		
H335	May cause respiratory irritation.		
H351	Suspected of causing cancer.		
H361	Suspected of damaging fertility or the unborn child.		
H370	Causes damage to organs.		
H371	May cause damage to organs.		
Repr. 2	Reproductive toxicity, Category 2		
Skin Irrit. 2	Skin corrosion/irritation, Category 2		
STOT SE 1	Specific target organ toxicity – single exposure, Category 1		
STOT SE 2	Specific target organ toxicity – Single exposure, Category 2		
STOT SE 3	STOT SE 3 Specific target organ toxicity – Single exposure, Category 3, Respiratory tract irritation		

Classification and procedure used to derive the classification for mixtures according to Regulation (EC) 1272/2008 [CLP]:		
Flam. Liq. 2	H225	
Acute Tox. 3 (Oral)	H301	
Acute Tox. 3 (Dermal)	H311	
Acute Tox. 3 (Inhalation)	H331	
STOT SE 1	H370	

Safety Data Sheet (SDS), EU

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