

SAFETY DATA SHEET

Kabel Glidemiddel CA-290

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

XUDK-MFSX-KJED-9UC 1.2. Relevant identified uses	r (UFI) CU s of the substance or mixture and uses advised against of the substance or mixture
Sectors of use	Description
LCS "C"	Consumer uses: Private households (= general public = consumers)
LCS "PW"	Professional uses: Public domain (administration, education, entertainment, services, craftsmen)
Product category	Description
PC 24	Lubricants, Greases and Release Products
Process category	Description
PROC 11	Non industrial spraying
Environmental release category	Description
ERC 8a	Wide dispersive indoor use of processing aids in open systems
Uses advised against None known. 1.3. Details of the supplier of Company and address Pureno A/S Gefionsvej 20 3400 Hillerød Denmark +45 70 260 267 Contact person Lars Skaarup E-mail Is@pureno.dk Revision 10/10/2024 SDS Version 4.0 Date of previous version 04/03/2024 (3.0) 1.4. Emergency telephone n Contact the poison hotlin See section 4 "First aid mage	number ne: +45 82 12 12 12 (24 hour service)

Classified according to Regulation (EC) No. 1272/2008 (CLP).

2.1. Classification of the substance or mixture

Aerosol 3; H229, Pressurised container: May burst if heated.



Eye Irrit. 2; H319, Causes serious eye irritation.

This product is an aerosol dispenser where the propellant is separated from the product upon spraying. As a result, the concentrations of the propellants are not considered for the classification of the mixture in regard of health and environment.

2.2. Label elements

Hazard pictogram(s)



Signal word

Warning

Hazard statement(s) Pressurised container: May burst if heated. (H229) Causes skin irritation. (H315)

Causes serious eye irritation. (H319)

Precautionary statement(s)

General

If medical advice is needed, have product container or label at hand. (P101) Keep out of reach of children. (P102)

Prevention

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. (P210) Do not pierce or burn, even after use. (P251)

Wear eye protection/protective gloves. (P280)

Response

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. (P305+P351+P338)

If eye irritation persists: Get medical advice/attention. (P337+P313)

Storage

Protect from sunlight. Do no expose to temperatures exceeding 50 °C/122°F. (P410+P412) Disposal

-

Hazardous substances None known.

Additional labelling

UFI: XUDK-MFSX-KJED-9UCU

2.3. Other hazards

Additional warnings

This mixture/product does not contain any substances known to fulfil the criteria for PBT and vPvB classification. This product does not contain any substances considered to be endocrine disruptors in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2023/707.

SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable. This product is a mixture.

3.2. Mixtures

Product/substance	Identifiers	% w/w	Classification	Note
dimethoxymethan	CAS No.: 109-87-5 EC No.: 203-714-2 REACH: Index No.:	15-25%	Flam. Liq. 2, H225	
fedtsyrer, kokos-, kaliumsalte	CAS No.: 61789-30-8 EC No.: 263-049-9 REACH: Index No.:	5-10%		

According to EC-Regulation 1907/2006 (REACH), annex II, including changes implemented by EC-Regulation 2020/878

carbon dioxide	CAS No.: 124-38-9 EC No.: 204-696-9 REACH: Index No.:	5-10%	Press. Gas (Liq.) , H280	[1], [16]
ethanol	CAS No.: 64-17-5 EC No.: 200-578-6 REACH: 01-2120063206-63-XXXX Index No.: 603-002-00-5	3-5%	Flam. Liq. 2, H225 Eye Irrit. 2, H319 (SCL: 50.00 %)	

See full text of H-phrases in section 16. Occupational exposure limits are listed in section 8, if these are available.

Other information

[1] European occupational exposure limit.

[16] Propellant

SECTION 4: First aid measures

4.1. Description of first aid measures

General information

In the case of accident: Contact a doctor or casualty department – take the label or this safety data sheet. Contact a doctor if in doubt about the injured person's condition or if the symptoms persist. Never give an unconscious person water or other drink.

Inhalation

Upon breathing difficulties or irritation of the respiratory tract: Bring the person into fresh air and stay with him/her.

Skin contact

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

Remove contaminated clothing and shoes. Ensure to wash exposed skin thoroughly with water and soap. DO NOT use solvents or thinners.

If skin irritation occurs: Get medical advice/attention.

Eye contact

If in eyes: Flush eyes immediately with plenty of water or isotonic water (20-30 °C) for at least 5 minutes and continue until irritation stops. Remove contact lenses. Make sure to flush under upper and lower eyelids. If irritation continues, contact a doctor. Continue flushing during transport.

Ingestion

If the person is conscious, rinse the mouth with water and stay with the person. Never give the person anything to drink.

In case of malaise, seek medical advice immediately and bring the safety data sheet or label from the product. Do not induce vomiting, unless recommended by the doctor. Have the person lean forward with head down to avoid inhalation of or choking on vomited material.

Burns

Not applicable.

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

Irritation effects: This product contains substances, which may cause irritation upon exposure to skin, eyes or lungs. Exposure may result in an increased absorption potential of other hazardous substances at the area of exposure.

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

If eye irritation persists: Get medical advice/attention.

Information to medics

Bring this safety data sheet or the label from this product.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media: Alcohol-resistant foam, carbon dioxide, powder, water mist. Unsuitable extinguishing media: Waterjets should not be used, since they can spread the fire.

5.2. Special hazards arising from the substance or mixture

Pressurised container. In a fire or if heated, a pressure increase will occur and the container may burst.

Fire will result in dense smoke. Exposure to combustion products may harm your health. Closed containers, which are

exposed to fire, should be cooled with water. Do not allow fire-extinguishing water to enter the sewage system and nearby surface waters.

If the product is exposed to high temperatures, e.g. in the event of fire, dangerous decomposition compounds are produced. These are:

Carbon oxides (CO / CO2)

5.3. Advice for firefighters

Wear self-contained breathing apparatus and protective clothing to prevent contact. Upon direct exposure contact the chemical emergency services on 72 85 20 00 (24 h service) in order to obtain further advice.

SECTION 6: Accidental release measures

- 6.1. Personal precautions, protective equipment and emergency procedures Avoid direct contact with spilled substances.
 - Ensure adequate ventilation, especially in confined areas.
- 6.2. Environmental precautions Avoid discharge to lakes, streams, sewers, etc. Keep unauthorized persons away from the spill

6.3. Methods and material for containment and cleaning up

Limit spillage and collect using granular absorbent or similar materials, and dispose of it in accordance with the regulations on dangerous waste.

Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations.

Wherever possible cleaning should be performed with normal cleaning agents. Avoid use of solvents.

6.4. Reference to other sections

See section 13 "Disposal considerations" on handling of waste.

See section 8 "Exposure controls/personal protection" for protective measures.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Do not pierce or burn, even after use.

Smoking, drinking and consumption of food is not allowed in the work area.

See section 8 "Exposure controls/personal protection" for information on personal protection.

7.2. Conditions for safe storage, including any incompatibilities

Store in tightly closed containers and store protected from moisture and light. Containers should be dated when opened and tested periodically for the presence of peroxides. Do not exceed storage time limits. Recommended storage material

Always store in containers of the same material as the original container.

Storage conditions

> 0°C

Incompatible materials

Strong acids, strong bases, strong oxidizing agents, and strong reducing agents.

7.3. Specific end use(s)

This product should only be used for applications quoted in section 1.2.

SECTION 8: Exposure controls/personal protection

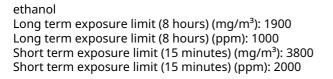
8.1. ▼ Control parameters

dimethoxymethan Long term exposure limit (8 hours) (mg/m³): 3100 Long term exposure limit (8 hours) (ppm): 1000 Short term exposure limit (15 minutes) (mg/m³): 6200 Short term exposure limit (15 minutes) (ppm): 2000

carbon dioxide

Long term exposure limit (8 hours) (mg/m³): 9000 Long term exposure limit (8 hours) (ppm): 5000 Short term exposure limit (15 minutes) (mg/m³): 18000 Short term exposure limit (15 minutes) (ppm): 10000 Annotations:

E = Substance has an EC limit.



sodium hydroxide;caustic soda Short term exposure limit (15 minutes) (mg/m³): 2 Annotations: L = The limit is a ceiling value that at no time may be exceeded.

propan-2-ol;isopropyl alcohol;isopropanol Long term exposure limit (8 hours) (mg/m³): 490 Long term exposure limit (8 hours) (ppm): 200 Short term exposure limit (15 minutes) (mg/m³): 980 Short term exposure limit (15 minutes) (ppm): 400

Statutory order 291 on exposure limits for substances and mixtures (19/03/2024)

DNEL

ethanol

dimethoxymethan

Duration:	Route of exposure:	DNEL:
Long term – Systemic effects - General population	Dermal	5,7 mg/kg bw/day
Long term – Systemic effects - General population	Dermal	18.1 mg/kg bw/day
Long term – Systemic effects - Workers	Dermal	22mg/kg bw/day
Long term – Systemic effects - Workers	Dermal	17.9 mg/kg bw/day
Long term – Systemic effects - General population	Inhalation	39 mg/m3
Long term – Systemic effects - General population	Inhalation	31.5 mg/m ³
Long term – Systemic effects - Workers	Inhalation	132 mg/m3
Long term – Systemic effects - Workers	Inhalation	126.6 mg/m ³
Long term – Systemic effects - General population	Oral	9,6 mg/kg bw/day
Long term – Systemic effects - General population	Oral	18.1 mg/kg bw/day

Duration:	Route of exposure:	DNEL:
Long term – Systemic effects - General population	Dermal	206 mg/kg legemsvægt pr. dag
Long term – Systemic effects - General population	Dermal	206 mg/kg bw/day
Long term – Systemic effects - Workers	Dermal	343 mg/kg legemsvægt pr. dag
Long term – Systemic effects - Workers	Dermal	343 mg/kg bw/day
Long term – Systemic effects - General population	Inhalation	114 mg/m3
Long term – Systemic effects - General population	Inhalation	114 mg/m ³
Long term – Systemic effects - Workers	Inhalation	950 mg/m3
Long term – Systemic effects - Workers	Inhalation	380 mg/m³
Short term – Local effects - General population	Inhalation	950 mg/m3
Short term – Local effects - General population	Inhalation	950 mg/m³
Short term – Local effects - Workers	Inhalation	1900 mg/m3
Short term – Local effects - Workers	Inhalation	1900 mg/m³
Long term – Systemic effects - General population	Oral	87 mg/kg legemsvægt pr. dag
Long term – Systemic effects - General population	Oral	87 mg/kg bw/day

propan-2-ol;isopropyl alcohol;isopropanol

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According to EC-Regulation 1907/2006 (REACH), annex II, including changes implemented by EC-Regulation 2020/878

Duration:	Route of exposure:	DNEL:
Long term – Systemic effects - General population	Dermal	319mg/kg bw/dag
Long term – Systemic effects - General population	Dermal	319 mg/kg bw/day
Long term – Systemic effects - Workers	Dermal	888 mg/kg bw/dag
Long term – Systemic effects - Workers	Dermal	888 mg/kg bw/day
Long term – Systemic effects - General population	Inhalation	89mg/m3
Long term – Systemic effects - General population	Inhalation	89 mg/m³
Long term – Systemic effects - Workers	Inhalation	500 mg7m3
Long term – Systemic effects - Workers	Inhalation	500 mg/m ³
Short term – Systemic effects - General population	Inhalation	178 mg/m³
Short term – Systemic effects - Workers	Inhalation	1000 mg/m³
Long term – Systemic effects - General population	Oral	26mg/kg bw/dag
Long term – Systemic effects - General population	Oral	26 mg/kg bw/day
Short term – Systemic effects - General population	Oral	51 mg/kg bw/day

Duration:	Route of exposure:	DNEL:
Long term – Local effects - General population	Inhalation	1 mg/m ³
Long term – Local effects - General population	Inhalation	1,0 mg/m3
Long term – Local effects - Workers	Inhalation	1 mg/m ³
Long term – Local effects - Workers	Inhalation	1,0 mg/m3

PNEC

dimethoxymethan		
Route of exposure:	Duration of Exposure:	PNEC:
Freshwater		14.577 mg/L
Freshwater sediment		13.135 mg/kg
Marine water		1.477 mg/L
Sewage treatment plant		10 g/L
Soil		4.654 mg/kg

Route of exposure:Duration of Exposure:FreshwaterFreshwaterFreshwater sedimentFreshwater sedimentIntermittent releaseIntermittent release (freshwater)Marine waterMarine waterMarine water sedimentPredatorsSewage treatment plant	PNEC:
Freshwater Freshwater sediment Freshwater sediment Intermittent release Intermittent release (freshwater) Marine water Marine water Marine water Predators	
Freshwater sediment Freshwater sediment Intermittent release Intermittent release (freshwater) Marine water Marine water Marine water sediment Marine water sediment Predators	0,96 mg/l
Freshwater sediment Intermittent release Intermittent release (freshwater) Marine water Marine water Marine water sediment Marine water sediment Predators	960 µg/L
Intermittent release Intermittent release (freshwater) Marine water Marine water Marine water sediment Marine water sediment Predators	3,6 mg/kg
Intermittent release (freshwater) Marine water Marine water Marine water sediment Marine water sediment Predators	3.6 mg/kg
Marine water Marine water Marine water sediment Marine water sediment Predators	2,75 mg/l
Marine water Marine water sediment Marine water sediment Predators	2.75 mg/L
Marine water sediment Marine water sediment Predators	0,79 mg/l
Marine water sediment Predators	790 µg/L
Predators	2,9 mg/kg
	2.9 mg/kg
Sewage treatment plant	380-720 mg/kg
	580 mg/l
Sewage treatment plant	580 mg/L
Soil	0,63 mg/kg
Soil	630 µg/kg

propan-2-ol;isopropyl alcohol;isopropanol

According to EC-Regulation 1907/2006 (REACH), annex II, including changes implemented by EC-Regulation 2020/878

Route of exposure:	Duration of Exposure:	PNEC:
Freshwater		140,9 mg/l
Freshwater		140.9 mg/L
Freshwater sediment		552 mg/kg
Freshwater sediment		552 mg/kg
Intermittent release		140,9 mg/l
Intermittent release (freshwater)		140.9 mg/L
Marine water		140,9 mg/l
Marine water		140.9 mg/L
Marine water sediment		552mg/kg
Marine water sediment		552 mg/kg
Predators		160 mg/kg
Sewage treatment plant		251 mg/l
Sewage treatment plant		2.251 g/L
Soil		28 mg/kg
Soil		28 mg/kg

8.2. Exposure controls

Compliance with the given occupational exposure limits values should be controlled on a regular basis.

General recommendations

Smoking, drinking and consumption of food is not allowed in the work area.

Exposure scenarios

There are no exposure scenarios implemented for this product.

Exposure limits

Professional users are subjected to the legally set maximum concentrations for occupational exposure. See occupational hygiene limit values above.

Appropriate technical measures

Apply standard precautions during use of the product. Avoid inhalation of gas or dust.

Hygiene measures

Take off contaminated clothing and wash it before reuse.

Measures to avoid environmental exposure

No specific requirements.

Individual protection measures, such as personal protective equipment

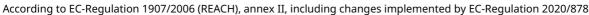
Generally

Use only CE marked protective equipment.

Respiratory Equipment

Туре	Class	Colour	Standards	
Normally, personal respiratory equitment is not necessary				
kin protection				
Recommended	Type/Category	Standards		
Dedicated work clothing should be worn	-	-		R
land protection				
Material	Glove thickness (mm)	Breakthrough time (min.)	Standards	
Nitrile	0,11	> 480	EN374-2, EN374-3, EN388	

Eye protection



Type Safety glasses Standards EN166 ted by EC-Regulation 2020/878

SECTION 9: Physical and chemical properties 9.1. Information on basic physical and chemical properties Physical state Aerosol Colour Colourless Odour / Odour threshold None pН 8.5 Density (g/cm³) 1.05 Kinematic viscosity No relevant or available data due to the nature of the product. ▼ Particle characteristics No relevant or available data due to the nature of the product. Phase changes ▼ Melting point/Freezing point (°C) No relevant or available data due to the nature of the product. Softening point/range (°C) Does not apply to aerosols. ▼ Boiling point (°C) No relevant or available data due to the nature of the product. ▼ Vapour pressure No relevant or available data due to the nature of the product. Relative vapour density No relevant or available data due to the nature of the product. Decomposition temperature (°C) No relevant or available data due to the nature of the product. Data on fire and explosion hazards Flash point (°C) Does not apply to aerosols. ▼ Flammability (°C) No relevant or available data due to the nature of the product. ▼ Auto-ignition temperature (°C) No relevant or available data due to the nature of the product. ▼ Lower and upper explosion limit (% v/v) No relevant or available data due to the nature of the product. Solubility Solubility in water Completely soluble ▼ n-octanol/water coefficient (LogKow) No relevant or available data due to the nature of the product. ▼ Solubility in fat (q/L) No relevant or available data due to the nature of the product. 9.2. Other information Other physical and chemical parameters No data available. Oxidizing properties No relevant or available data due to the nature of the product. Kabel Glidemiddel CA-290



SECTION 10: Stability and reactivity

10.1. Reactivity

No data available.

10.2. Chemical stability

The product is stable under the conditions, noted in section 7 "Handling and storage".

10.3. Possibility of hazardous reactions

None known.

10.4. ▼ Conditions to avoid

Do not expose to any forms of heat (e.g. solar radiation). May lead to excess pressure.

10.5. Incompatible materials

Strong acids, strong bases, strong oxidizing agents, and strong reducing agents.

10.6. ▼Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced

SECTION 11: Toxicological information

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

Product/substance	dimethoxymethan	
Species:	Rat	
Route of exposure:	Oral	
Test:	LD50	
Result:	6423 mg/kg ·	
Product/substance	dimethoxymethan	
Species:	Mouse	
Route of exposure:	Oral	
Test:	LD50	
Result:	6950 mg/kg ·	
Product/substance	dimethoxymethan	
Species:	Rabbit	
Route of exposure:	Dermal	
Test:	LD50	
Result:	>500 mg/kg ·	
Product/substance	carbon dioxide	
Species:	Rat	
Route of exposure:	Inhalation	
Test:	LC50	
Result:	470000 ppm 0,5 h ·	
Product/substance	ethanol	
Species:	Rat	
Route of exposure:	Oral	
Test:	LD50	
Result:	10470 mg/kg ·	
Product/substance	ethanol	
Species:	Rabbit	
Route of exposure:	Dermal	
Test:	LD50	
Result:	>17100 mg/kg ·	
Product/substance	ethanol	
Species:	Rat	
Route of exposure:	Inhalation	
Test:	LC50	
Result:	124,7 mg/l ·	

According to EC-Regulation 1907/2006 (REACH), annex II, including changes implemented by EC-Regulation 2020/878

Product/substance	propan-2-ol;isopropyl alcohol;isopropanol
Species:	Rabbit
Route of exposure:	Dermal
Test: Result:	LD50 >2000 mg/kg ·
Result.	~2000 mg/kg
Product/substance	propan-2-ol;isopropyl alcohol;isopropanol
Species: Route of exposure:	Rat Oral
Test:	LD50
Result:	5840 mg/kg ·
Product/substance	propan-2-ol;isopropyl alcohol;isopropanol
Species:	Rat
Route of exposure: Test:	Inhalation LC50
Result:	66,1mg/l 4 h ·
	. 5
Product/substance Species:	propan-2-ol;isopropyl alcohol;isopropanol Rat
Route of exposure:	Inhalation
Test:	LC50
Result:	47,5mg/l 8 h ·
Skin corrosion/irritation Causes skin irritation	
Serious eye damage/irri	
Causes serious eye ir Respiratory sensitisation	
Based on available da	ata, the classification criteria are not met.
Skin sensitisation Based on available da	ata, the classification criteria are not met.
Germ cell mutagenicity	
	ata, the classification criteria are not met.
Carcinogenicity Based on available da	ata, the classification criteria are not met.
Reproductive toxicity	ata, the classification criteria are not met.
STOT-single exposure	
	ata, the classification criteria are not met.
STOT-repeated exposur Based on available da	e ata, the classification criteria are not met.
Aspiration hazard	
Based on available da	ata, the classification criteria are not met.
11.2. Information on ot	her hazards
Long term effects Irritation effects: This	s product contains substances, which may cause irritation upon exposure to skin, eyes or lungs.
Exposure may result	in an increased absorption potential of other hazardous substances at the area of exposure.
Endocrine disrupting pr	
This mixture/product health.	t does not contain any substances known to have hormone-disrupting properties in relation to
Other information	
propan-2-ol;isopropy	l alcohol;isopropanol has been classified by IARC as a group 3 carcinogen.
SECTION 12: Ecological	linformation
12.1. Toxicity	
Product/substance	dimethoxymethan
Species:	Fish
Duration: Test:	96 hours LC50
Result:	>1000 mg/l·

Result:

>1000 mg/l ·

Ригепо

Care

Product/substance	dimethoxymethan
Species:	Daphnia
Duration:	48 hours
Test:	LC50
Result:	>1200mg/l ·
Product/substance	ethanol
Species:	Fish
Duration:	48 hours
Test:	LC50
Result:	8150 mg/l ·
Product/substance	ethanol
Species:	Fish
Duration:	96 hours
Test:	LC50
Result:	1100 mg/l ·
Product/substance	ethanol
Species:	Daphnia
Duration:	48 hours
Test:	EC50
Result:	9268-14221 mg/l ·
Product/substance	ethanol
Species:	Algae
Duration:	7 days
Test:	EC0
Result:	5000 mg/l ·
Product/substance	ethanol
Species:	Crustacean
Duration:	16 hours
Test:	EC0
Result:	6500 mg/l ·
Product/substance	sodium hydroxide;caustic soda
Species:	Fish
Duration:	96 hours
Test:	LC50
Result:	125mg/l·
Product/substance	sodium hydroxide;caustic soda
Species:	Crustacean
Duration:	15 minutes
Test:	EC50
Result:	22 mg/l ·
Product/substance	sodium hydroxide;caustic soda
Species:	Daphnia
Duration:	24 hours
Test:	EC50
Result:	76 mg/l ·
Product/substance	sodium hydroxide;caustic soda
Species:	Fish
Duration:	24 hours
Test:	LC50
Result:	145 mg/l ·
Product/substance	propan-2-ol;isopropyl alcohol;isopropanol
Species:	Algae
Duration:	8 days
Test:	NOEC

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According to EC-Regulation 1907/2006 (REACH), annex II, including changes implemented by EC-Regulation 2020/878

Result:	>1800 mg/l ·
Product/substance	propan-2-ol;isopropyl alcohol;isopropanol
Species:	Fish
Duration:	96 hours
Test:	LC50
Result:	8970-9280 mg/l ·
Product/substance	propan-2-ol;isopropyl alcohol;isopropanol
Species:	Daphnia
Duration: Test:	24 hours EC50
Result:	9714 mg/l ·
Product/substance	propag 2 alticopropul alcoholticopropaga
Species:	propan-2-ol;isopropyl alcohol;isopropanol Crustacean
Duration:	18 hours
Test:	EC10
Result:	5175 mg/l ·
Product/substance	propan-2-ol;isopropyl alcohol;isopropanol
Species:	Crustacean
Duration:	No data available.
Test:	EC50
Result:	>1000mg/l ·
12.2. Persistence and	
Product/substance	ethanol Beadly biodegradable
Conclusion:	Readily biodegradable
Product/substance	propan-2-ol;isopropyl alcohol;isopropanol
Result: Conclusion:	95% Readily biodegradable
Test:	OECD 301 E
12.3. Bioaccumulativ	ve potential
Product/substance	carbon dioxide
LogKow:	0,8300
Conclusion:	No potential for bioaccumulation
Product/substance	ethanol
Conclusion:	No potential for bioaccumulation
Product/substance	sodium hydroxide;caustic soda
Conclusion:	No potential for bioaccumulation
Product/substance	propan-2-ol;isopropyl alcohol;isopropanol
Conclusion:	No potential for bioaccumulation
12.4. Mobility in soil No data available	
12.5. Results of PBT	and vPvB assessment
This mixture/proc	luct does not contain any substances known to fulfil the criteria for PBT and vPvB classification.
12.6. Endocrine disru	
	luct does not contain any substances considered to have endocrine-disrupting properties in relation
to the environme	
12.7. Other adverse	
None known.	
	al considerations
SECTION 13: Dispos	

13.1. Waste treatment methods

Product is covered by the regulations on hazardous waste. (*) To the extent the material has not been subject to regular tests of peroxide formation the waste shall be treated as

explosive waste. Dispose of contents/container to an approved waste disposal plant. Commission Regulation (EU) No 1357/2014 of 18 December 2014 on waste.				
EWC code 16 05 04*	Gases in pressure containers (including halons) containing dangerous substances			
Waste group 16 05 04*	Gases in pressure containers (including halons) containing dangerous substances			
Specific labelling Not applicable.				

Contaminated packing

Packaging containing residues of the product must be disposed of similarly to the product.

SECTION 14: Transport information

	14.1 14.2 UN / ID UN proper shipping name	14.3 Hazard class(es)	14.4 PG*	14.5 Env**	Other informatio n:
ADR	UN1950 AEROSOLS	Transport hazard class: 2 Label: 2.2 Classification code: 5A	-	No	Limited quantities: 1 L Tunnel restriction code: (E) See below for additional information
IMDG	UN1950 AEROSOLS	Transport hazard class: 2 Label: 2.2 Classification code: 5A	-	No	Limited quantities: 1 L EmS: F-D S- U See below for additional information
ΙΑΤΑ	UN1950 AEROSOLS	Transport hazard class: 2 Label: 2.2 Classification code: 5A	-	No	See below for additional information

* Packing group

** Environmental hazards

▼Additional information

This product is within scope of the regulations of transport of dangerous goods.

ADR / See Table A, section 3.2.1 for any information on special provisions, requirements, or warnings in connection with transport. See section 5.4.3, for instructions in writing regarding mitigation of damages in relation to incidents or accidents during transport.

IMDG / See section 3.2.1, for any information on special provisions, requirements, or warnings in connection with transport.

IATA / See Table 4.2 for any information on special provisions, requirements, or warnings in connection with transport.

14.6. Special precautions for user



14.7. Maritime transport in bulk according to IMO instruments

No data available.

SECTION 15: Regulatory information

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

Restrictions for application

People under the age of 18 shall not be exposed to this product.

Demands for specific education

No specific requirements.

SEVESO - Categories / dangerous substances

Not applicable.

▼ REACH, Annex XVII

dimethoxymethan is subject to REACH restrictions (entry 40).

- ethanol is subject to REACH restrictions (entry 40).
- propan-2-ol; isopropyl alcohol; isopropanol is subject to REACH restrictions (entry 40).

Additional information

Not applicable.

Sources

The Danish Working Environment Authority's executive order no. 1049 of 30 May 2021 on young people's work. Based on Council Directive 94/33 / EC of 22 June 1994 on the protection of young people at work. Pregnant workers and workers who are breastfeeding (AT Guide A.1.8-6, amended 2020).

Executive Order no. 247 of 14 March 2014 on interior design, etc. of aerosols, as amended by EO No. 301 of 27

March 2014, EO no. 478 of 25 May 2016 and EO 1336 of 29 November 2017.

Commission Regulation (EU) No 1357/2014 of 18 December 2014 on waste.

Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures (CLP)

classification, labelling and packaging of substances and mixtures (CLP).

Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH).

15.2. Chemical safety assessment

No

SECTION 16: Other information

Full text of H-phrases as mentioned in section 3

H225, Highly flammable liquid and vapour.

H280, Contains gas under pressure; may explode if heated.

H319, Causes serious eye irritation.

The full text of identified uses as mentioned in section 1

LCS "C" = Consumer uses: Private households (= general public = consumers)

LCS "PW" = Professional uses: Public domain (administration, education, entertainment, services, craftsmen)

PROC 11 = Non industrial spraying

PC 24 = Lubricants, Greases and Release Products

ERC 8a = Wide dispersive indoor use of processing aids in open systems

Abbreviations and acronyms

ADN = European Provisions concerning the International Carriage of Dangerous Goods by Inland Waterway ADR = The European Agreement concerning the International Carriage of Dangerous Goods by Road

ATE = Acute Toxicity Estimate

BCF = Bioconcentration Factor

CAS = Chemical Abstracts Service

CE = Conformité Européenne (European conformity)

CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No. 1272/2008]

CSA = Chemical Safety Assessment

CSR = Chemical Safety Report

DMEL = Derived Minimal Effect Level

DNEL = Derived No Effect Level

EINECS = European Inventory of Existing Commercial chemical Substances

ES = Exposure Scenario

EUH statement = CLP-specific Hazard statement

EuPCS = European Product Categorisation System

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EWC = European Waste Catalogue

GHS = Globally Harmonized System of Classification and Labelling of Chemicals

GWP = Global warming potential

IARC = International Agency for Research on Cancer (IARC)

IATA = International Air Transport Association

IBC = Intermediate Bulk Container

IMDG = International Maritime Dangerous Goods

LogPow = logarithm of the octanol/water partition coefficient

MARPOL = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution)

OECD = Organisation for Economic Co-operation and Development

PBT = Persistent, Bioaccumulative and Toxic

PNEC = Predicted No Effect Concentration

RID = The Regulations concerning the International Carriage of Dangerous Goods by Rail

RRN = REACH Registration Number

SCL = A specific concentration limit

SVHC = Substances of Very High Concern

STOT-RE = Specific Target Organ Toxicity - Repeated Exposure

STOT-SE = Specific Target Organ Toxicity - Single Exposure

TWA = Time weighted average

UN = United Nations

UVBC = Unknown or variable composition, complex reaction products or of biological materials

VOC = Volatile Organic Compound

vPvB = Very Persistent and Very Bioaccumulative

Additional information

The classification of the mixture in regard of health hazards is in accordance with the calculation methods given by Regulation (EC) No. 1272/2008 (CLP).

The safety data sheet is validated by

Lisbet Tetsche

▼ Other

A change (in proportion to the last essential change (first cipher in SDS version, see section 1)) is marked with a triangle.

The information in this safety data sheet applies only to this specific product (mentioned in section 1) and is not necessarily correct for use with other chemicals/products.

It is recommended to hand over this safety data sheet to the actual user of the product. Information in this safety data sheet cannot be used as a product specification.

Country-language: DK-en

eno Care