

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830 SDS Ref.: 1066B Date of issue: 11-07-18 Revision date: 30-08-19 Supersedes: 11-07-18 Version: 2.0

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SECTION 1: Identification of the subs	tance/mixture and	of the company/undertaking
1.1. Product identifier Product form	Mixture	
	: Mixture	
Product name	: DIESEL ANTI-BA	CTERIA BARDAHL
Product code	: 1066B # 733106F	24
Type of product	: Biocide Directive	(98/8/EC)
1.2. Relevant identified uses of the substa	nce or mixture and	uses advised against
1.2.1. Relevant identified uses		
Main use category	: Professional use	
Function or use category	: Fuel additives	
1.2.2. Uses advised against		
No additional information available		
1.3. Details of the supplier of the safety da	ita sheet	
Distributor		Supplier
SADAPS BARDAHL Additives & Lubricants ZI TOURNAI OUEST 2 - RUE DU MONT DES CA 7522 TOURNAI - BELGIQUE	RLIERS, 3	SADAPS BARDAHL Additives & Lubricants ZI TOURNAI OUEST 2 - RUE DU MONT DES CARLIERS, 3 7522 TOURNAI - BELGIQUE
T +32 (0).69.59.03.60 - F +32 (0).69.59.03.61		T +32 (0).69.59.03.60 - F +32 (0).69.59.03.61

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1.4. Emergency telephone number

Emergency number : + 32 (0)70.245.245 / +33 (0)1.45.42.59.59				
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)	
Malta	Medicines & Poisons Info Office	Mater Dei Hospital MSD Msida	+356 2545 6504	
Saudi Arabia	Poison Control Center-Riyadh	General Directorate of Health Affairs Medial Province	+966 112324180 +966 112324189	
United Arab Emirates	Health Authority – Abu Dhabi (HAAD) Poison & Drug Information Center (PDIC)	P.O. Box 5674 Abu Dhabi	+ 800-424	
United Kingdom	Guy's & St Thomas' Poisons Unit Medical Toxicology Unit, Guy's & St Thomas' Hospital Trust	Avonley Road SE14 5ER London	+44 20 7188 7188	

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	H225
Skin corrosion/irritation, Category 1B	H314
Skin sensitisation, Category 1	H317
Germ cell mutagenicity, Category 2	H341
Carcinogenicity, Category 1B	H350
Aspiration hazard, Category 1	H304
Hazardous to the aquatic environment — Chronic Hazard, Category 3	H412
Full text of H statements : see section 16	

Adverse physicochemical, human health and environmental effects No additional information available

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2.2. Label elements

Labelling according to Regulation (EC) No. 1272/20 Hazard pictograms (CLP)			
	GHS02 GHS05 GHS07 GHS08		
Signal word (CLP)	: Danger		
Hazardous ingredients	: 3,3'-methylenebis[5-methyloxazolidine]; Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, <2% aromatics		
Hazard statements (CLP)	 H225 - Highly flammable liquid and vapour. H304 - May be fatal if swallowed and enters airways. H314 - Causes severe skin burns and eye damage. H317 - May cause an allergic skin reaction. H341 - Suspected of causing genetic defects. H350 - May cause cancer. H412 - Harmful to aquatic life with long lasting effects. 		
Precautionary statements (CLP)	 H350 - May cause cancer. H412 - Harmful to aquatic life with long lasting effects. P201 - Obtain special instructions before use. P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P233 - Keep container tightly closed. P260 - Do not breathe vapours. P270 - Do not eat, drink or smoke when using this product. P273 - Avoid release to the environment. P280 - Wear protective gloves, protective clothing, eye protection, face protection. P301+P310 - IF SWALLOWED: Immediately call a POISON CENTER, a doctor. P301+P330+P331 - IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. P303+P361+P353 - IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water or shower. P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P310 - Immediately call a POISON CENTER, a doctor. P308+P313 - IF exposed or concerned: Get medical advice. P303+P313 - If skin irritation or rash occurs: Get medical advice/attention. P362+P364 - Take off contaminated clothing and wash it before reuse. P403+P235 - Store in a well-ventilated place. Keep cool. P501 - Dispose of the empty packaging or the unused product in accordance with local regulations for waste disposal. In the second case, it is forbidden to recycle the packaging. 		
Extra phrases	: Contains : 3,3'-methylenebis[5-methyloxazolidine] / Oxazolidine (CAS n° 66204-44-2) : 9,84g/100g, Protective agents used inside the containers, (TP6), Expiry date and batch number: see packaging, Immediate action, Not to be used for any purpose other than the one the product was designed for. For professional users only.		
2.3 Other hazarde			

2.3. Other hazards

No additional information available

SECTION 3: Composition/information on ingredients 3.1. Substances Not applicable

3.2 Mixtures

J.Z. MIALUICS			
Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, <2% aromatics	(EC-No.) 918-481-9 (REACH-no) 01-2119457273-39	60-80	Asp. Tox. 1, H304
isopropanol	(CAS-No.) 67-63-0 (EC-No.) 200-661-7 (EC Index-No.) 603-117-00-0 (REACH-no) 01-2119457558-25	15-30	Flam. Liq. 2, H225 Eye Irrit. 2, H319 STOT SE 3, H336

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3,3'-methylenebis[5-methyloxazolidine]	(CAS-No.) 66204-44-2 (EC-No.) 266-235-8	5-15	Acute Tox. 4 (Oral), H302 Acute Tox. 3 (Dermal), H311 Acute Tox. 4 (Inhalation), H332 Skin Corr. 1B, H314 Eye Dam. 1, H318 Skin Sens. 1, H317 Muta. 2, H341 Carc. 1B, H350 STOT RE 2, H373 Aquatic Chronic 2, H411
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Full text of H-statements: see section 16

SECTION 4: First aid measures	
4.1. Description of first aid measures	
First-aid measures general	: Never give anything by mouth to an unconscious person. If medical advice is needed, have product container or label at hand.
First-aid measures after inhalation	: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing.
First-aid measures after skin contact	: Remove contaminated clothes. Wash skin with plenty of water. Wash contaminated clothing before reuse.
First-aid measures after eye contact	: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
First-aid measures after ingestion	: Do NOT induce vomiting. Immediately call a POISON CENTER/doctor.
4.2. Most important symptoms and effects, k	both acute and delayed
Symptoms/effects after skin contact	: Causes severe skin burns and eye damage. May cause an allergic skin reaction.
Symptoms/effects after eye contact	: Causes severe skin burns and eye damage.
Symptoms/effects after ingestion	: May be fatal if swallowed and enters airways.
Chronic symptoms	: Suspected of damaging fertility. May cause cancer.
4.3. Indication of any immediate medical atte Treat symptomatically.	ention and special treatment needed

SECTION 5: Firefighting measures	
5.1. Extinguishing media	
Suitable extinguishing media	: Carbon dioxide. Water spray. Dry powder. Foam.
Unsuitable extinguishing media	: Do not use a heavy water stream.
5.2. Special hazards arising from the substa	ince or mixture
Fire hazard	: Highly flammable liquid and vapour.
Hazardous decomposition products in case of fire	: Incomplete combustion releases dangerous carbon monoxide, carbon dioxide and other toxic gases.
5.3. Advice for firefighters	
Firefighting instructions	: Exercise caution when fighting any chemical fire.
Protection during firefighting	: Do not enter fire area without proper protective equipment, including respiratory protection.
Other information	: Prevent liquid from entering sewers, watercourses, underground or low areas.

SECTION 6: Accidental release measure	es
6.1. Personal precautions, protective equipr	nent and emergency procedures
General measures	: Evacuate area. Eliminate every possible source of ignition. Ensure adequate ventilation, especially in confined areas. Keep public away from danger area. Equip cleanup crew with proper protection.
6.1.1. For non-emergency personnel	
No additional information available	
6.1.2. For emergency responders	
No additional information available	
6.2. Environmental precautions	
Dike for recovery or absorb with appropriate material	. Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public
waters.	
6.3. Methods and material for containment a	ind cleaning up
For containment	: Recover the product with absorbent material.
Methods for cleaning up	: Clean up any spills as soon as possible, using an absorbent material to collect it.
6.4. Reference to other sections	
For further information refer to section 8: "Exposure of	controls/personal protection". For disposal of solid materials or residues refer to section 13 :
"Disposal considerations".	

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SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Additional hazards when processed	: Highly flammable liquid and vapour.
Precautions for safe handling	: Do not eat, drink or smoke when using this product.
Hygiene measures	: Wash contaminated clothing before reuse. Always wash hands after handling the product.
7.2. Conditions for safe storage, including a	ny incompatibilities
Technical measures	: Provide local exhaust or general room ventilation.
Storage conditions	: Store in a closed container. Keep out of frost.
Heat and ignition sources	: Keep away from naked flames/heat. Keep away from ignition sources.
Storage area	: Store in a dry place. Store in a well-ventilated place.
Special rules on packaging	: Store in original container.
7.3. Specific end use(s)	

No additional information available

SECTION 8: Exposure controls/personal protection 8.1. Control parameters					
isopropanol (67-63-0)					
Belgium - Occupation	Belgium - Occupational Exposure Limits				
Local name		Alcool isopropylic	que # Isopropylalcohol		
Limit value (mg/m³)		500 mg/m ³			
Limit value (ppm)		200 ppm			
Short time value (mg/r	n³)	1000 mg/m ³			
Short time value (ppm))	400 ppm			
Regulatory reference		Koninklijk besluit/	/Arrêté royal 11/03/200)2	
France - Occupationa	al Exposure Limits				
Local name		Alcool isopropylic	que		
VLE (mg/m³)		980 mg/m ³			
VLE (ppm)		400 ppm			
Note (FR)		Valeurs recomma	andées/admises		
Regulatory reference		Circulaire du Mini	Circulaire du Ministère du travail (réf.: INRS ED 984, 2016)		
Switzerland - Occupational Exposure Limits					
MAK (mg/m ³)		500 mg/m³			
MAK (ppm)		200 ppm			
KZGW (mg/m³)		1000 mg/m ³	1000 mg/m³		
KZGW (ppm)		400 ppm			
Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, <2% aromatics					
France - Occupationa	al Exposure Limits				
VME (mg/m ³)		1200 mg/m ³	1200 mg/m ³		
VME (ppm)	VME (ppm) 184 ppm		4 ppm		
Norway - Occupation	al Exposure Limits	·			
Grenseverdier (AN) (m	enseverdier (AN) (mg/m ³) 275 mg/m ³				
Grenseverdier (AN) (ppm) 50 ppm					
8.2. Exposure controls					
Hand protection:					
Gloves. EN 374					
Туре	Material	Permeation	Thickness (mm)	Penetration	Standard
Gloves	Nitrile rubber (NBR)	5 (> 240 minutes), 6 (> 480 minutes)	>0.35	3 (> 0.65)	EN ISO 374, EN 388, EN 407

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Eye protection:	
Safety glasses. EN 166	
Skin and body protection:	
Wear suitable protective clothing	
Respiratory protection:	

Good ventilation of the workplace required. Where excessive vapour, mist, or dust may result, use approved respiratory protection equipment

Personal protective equipment symbol(s):



SECTION 9: Physical and chemical properties			
9.1. Information on basic physical and chemical properties			
Physical state	: Liquid		
Appearance	: clear.		
Colour	: Colourless.		
Odour	: No data available		
Odour threshold	: No data available		
рН	: No data available		
Relative evaporation rate (butylacetate=1)	: No data available		
Melting point	: No data available		
Freezing point	: No data available		
Boiling point	: > 35 °C		
Flash point	: 16 °C		
Auto-ignition temperature	: No data available		
Decomposition temperature	: No data available		
Flammability (solid, gas)	: No data available		
Vapour pressure	: No data available		
Relative vapour density at 20 °C	: No data available		
Relative density	: No data available		
Density	: 0,805 g/cm³ (20°C)		
Solubility	: No data available		
Log Pow	: No data available		
Viscosity, kinematic	: < 20,5 mm²/s (40°C)		
Viscosity, dynamic	: No data available		
Explosive properties	: No data available		
Oxidising properties	: No data available		
Explosive limits	: No data available		
9.2. Other information			

No additional information available

SECTION 10: Stability and reactivity
10.1. Reactivity
Stable under normal conditions of use.
10.2. Chemical stability
Stable under normal conditions.
10.3. Possibility of hazardous reactions
Not established.
10.4. Conditions to avoid
Heat. Open flame. Sparks. Water, humidity. Freezing.
10.5. Incompatible materials
No additional information available
10.6. Hazardous decomposition products
Incomplete combustion releases dangerous carbon monoxide, carbon dioxide and other toxic gases.

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SECTION 11: Toxicological information	
11.1. Information on toxicological effects	
Acute toxicity (oral)	Not classified
Acute toxicity (dermal) :	Not classified
Acute toxicity (inhalation) :	Not classified
isopropanol (67-63-0)	
LD50 oral rat	> 5000 mg/kg
LD50 dermal rabbit	> 5000 ml/kg
LC50 inhalation rat (ppm)	> 10000 ppm (6hours)

Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, <2% aromatics		
LD50 oral rat	> 5000 mg/kg	
LD50 dermal rabbit	> 5000 mg/kg	
LC50 inhalation rat (mg/l)	4951 mg/m ³ 4 hours	
Skin corrosion/irritation	Causes severe skin burns and eye damage.	
Serious eye damage/irritation	Serious eye damage, category 1, implicit	
Respiratory or skin sensitisation	May cause an allergic skin reaction.	
Germ cell mutagenicity	Suspected of causing genetic defects.	
Carcinogenicity	May cause cancer.	
Reproductive toxicity	Not classified	
STOT-single exposure	Not classified	
STOT-repeated exposure	Not classified	
Aspiration hazard	May be fatal if swallowed and enters airways.	
DIESEL ANTI-BACTERIA BARDAHL		
Viscosity, kinematic	< 20,5 mm²/s (40°C)	

SECTION 12: Ecological information 12.1. Toxicity			
Ecology - general	: Harmful to aquatic life with long lasting effects.		
Acute aquatic toxicity	: Not classified		
Chronic aquatic toxicity	: Harmful to aquatic life with long lasting effects.		
3,3'-methylenebis[5-methyloxazolidine] (66204-44-2)			
LC50 fish 1	57,7 mg/l		
LC50 fish 2	71 mg/l		
EC50 Daphnia 1	37,9 mg/l		
EC50 Daphnia 2	28 mg/l		
EC50 72h algae (1)	5,7 mg/l		
EC50 72h algae (2)	2,95 mg/l		
NOEC chronic crustacea	1,3 mg/l		
NOEC chronic algae	0,9 mg/l		
	· · · ·		
isopropanol (67-63-0)			

Isopropanol (67-63-0)	
LC50 fish 1	4200 mg/l (rasbora heteromorpha)
EC50 Daphnia 1	> 100 mg/l (Daphnia magna)
EC50 Daphnia 2	1400 - 1950 mg/l (Crangon crangon)
EC50 72h algae (1)	> 100 mg/l (Scenedesmus subspicatus)

Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, <2% aromatics	
LC50 fish 1	> 1000 mg/l

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according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830		
EC50 Daphnia 1	> 1000 mg/l	
EC50 72h algae (1)	> 1000 mg/l	
12.2. Persistence and degradability		
isopropanol (67-63-0)		
Persistence and degradability	Readily biodegradable.	
Hydrocarbons, C10-C13, n-alkanes, isoalkane	s, cyclics, <2% aromatics	
Biodegradation	80 % 28 days	
12.3. Bioaccumulative potential		
3,3'-methylenebis[5-methyloxazolidine] (66204-44-2)		
Log Kow	-0,389	
isopropanol (67-63-0)		
Bioaccumulative potential	not bioaccumulable.	
12.4. Mobility in soil		
isopropanol (67-63-0)		
Ecology - soil	In water, material soluble.	
12.5. Results of PBT and vPvB assessment		
No additional information available		
12.6. Other adverse effects No additional information available		
SECTION 13: Disposal considerations		

SECTION 13: Disposal considerations	
13.1. Waste treatment methods	
Waste treatment methods	: Dispose of this material and its container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.
Sewage disposal recommendations	: Do not discharge into drains or the environment.
Product/Packaging disposal recommendations	: Collect all waste in suitable and labelled containers and dispose according to local legislation.
Additional information	: Empty the packaging completely prior to disposal. Do not re-use empty containers.
Ecology - waste materials	: Do not discharge the product into the environment.

SECTION 14: Transport information

ADR	IMDG	ΙΑΤΑ	RID
14.1. UN number			
UN 2924	UN 2924	UN 2924	UN 2924
14.2. UN proper shipping	g name		
FLAMMABLE LIQUID, CORROSIVE, N.O.S.	FLAMMABLE LIQUID, CORROSIVE, N.O.S.	Flammable liquid, corrosive, n.o.s.	FLAMMABLE LIQUID, CORROSIVE, N.O.S.
Transport document descr	iption		
UN 2924 FLAMMABLE LIQUID, CORROSIVE, N.O.S. (CONTAINS : isopropanol ; 3,3'- methylenebis[5- methyloxazolidine]), 3 (8), II, (D/E)	UN 2924 FLAMMABLE LIQUID, CORROSIVE, N.O.S. (CONTAINS : isopropanol ; 3,3'- methylenebis[5- methyloxazolidine]), 3 (8), II	UN 2924 Flammable liquid, corrosive, n.o.s. (CONTAINS : isopropanol ; 3,3'-methylenebis[5-methyloxazolidine]), 3 (8), II	UN 2924 FLAMMABLE LIQUID, CORROSIVE, N.O.S. (CONTAINS : isopropanol ; 3,3'- methylenebis[5- methyloxazolidine]), 3 (8), II
14.3. Transport hazard o	class(es)		
3 (8)	3 (8)	3 (8)	3 (8)

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according to Regulation (EC) No. 1907/2006 (REACH) with	its amendment Regulation (EU) 2015/830
14.4. Packing group	
II II	II II
14.5. Environmental hazards	
Dangerous for the environment : No Marine pollutant :	environment : No
No supplementary information available	
14.6. Special precautions for user	
Overland transport	
Classification code (ADR)	: FC
Special provisions (ADR)	: 274
Limited quantities (ADR)	: 11
Excepted quantities (ADR)	: E2
Packing instructions (ADR)	: P001, IBC02
Mixed packing provisions (ADR)	: MP19
Portable tank and bulk container instructions (ADR)	: T11
Portable tank and bulk container special provisions (ADR)	: TP2, TP27
Tank code (ADR)	: L4BH
Vehicle for tank carriage	: FL
Transport category (ADR)	: 2
Special provisions for carriage - Operation (ADR)	: S2, S20
Hazard identification number (Kemler No.)	: 338
Orange plates	338 2924
Tunnel restriction code (ADR)	: D/E
EAC code	: •3WE
APP code	: A(fl)
Transport by sea	
Special provisions (IMDG)	: 274
Packing instructions (IMDG)	: P001
IBC packing instructions (IMDG)	: IBC02
Tank instructions (IMDG)	: T11
Tank special provisions (IMDG)	: TP2, TP27
EmS-No. (Fire)	: F-E
EmS-No. (Spillage)	: S-C
Stowage category (IMDG)	: B
Stowage and handling (IMDG)	: SW2
Properties and observations (IMDG)	: Causes burns to skin, eyes and mucous membranes.
Air transport	· E2
PCA Excepted quantities (IATA) PCA Limited quantities (IATA)	: E2 : Y340
PCA limited quantity max net quantity (IATA)	: 0.5L
PCA packing instructions (IATA)	: 352
PCA max net quantity (IATA)	: 352 : 1L
	: 363
CAO packing instructions (IATA)	
CAO max net quantity (IATA)	: 5L
Special provisions (IATA)	
ERG code (IATA)	: A3, A803 : 3CH

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Rail transport	
Classification code (RID)	: FC
Special provisions (RID)	: 274
Limited quantities (RID)	: 1L
Excepted quantities (RID)	: E2
Packing instructions (RID)	: P001, IBC02
Mixed packing provisions (RID)	: MP19
Portable tank and bulk container instructions (RID)	: T11
Portable tank and bulk container special provisions (RID)	: TP2, TP27
Tank codes for RID tanks (RID)	: L4BH
Transport category (RID)	: 2
Colis express (express parcels) (RID)	: CE7
Hazard identification number (RID)	: 338
14.7. Transport in bulk according to Annex I	of Marpol and the IBC Code

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

Contains no REACH substances with Annex XVII restrictions

Contains no substance on the REACH candidate list

Contains no REACH Annex XIV substances

Contains no substance subject to REGULATION (EU) No 649/2012 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 4 July 2012 concerning the export and import of hazardous chemicals.

Substance(s) are not subject to Regulation (EC) No 850/2004 of the European Parliament and of the Council of 29 April 2004 on persistent organic pollutants and amending Directive 79/117/EEC.

Directive 2012/18/EU (SEVESO III)

Seveso III Part I (Categories of dangerous substances)	Qualifying quantity (tonnes)	
	Lower-tier	Upper-tier
P5c FLAMMABLE LIQUIDS Flammable liquids, Categories 2 or 3 not covered by P5a and P5b	5000	50000

15.1.2. National regulations

France

France	
Occupational diseases	 RG 49 - Affections cutanées provoquées par les amines aliphatiques, alicycliques ou les éthanolamines RG 65 - Lésions eczématiformes de mécanisme allergique RG 84 - Affections engendrées par les solvants organiques liquides à usage professionnel
Germany	
Reference to AwSV	: Water hazard class (WGK) 3, Highly hazardous to water (Classification according to AwSV, Annex 1)
12th Ordinance Implementing the Federal Immission Control Act - 12.BImSchV	: Is not subject of the 12. BlmSchV (Hazardous Incident Ordinance)
Netherlands	
SZW-lijst van kankerverwekkende stoffen	: 3,3'-methylenebis[5-methyloxazolidine] is listed
SZW-lijst van mutagene stoffen	: 3,3'-methylenebis[5-methyloxazolidine] is listed
NIET-limitatieve lijst van voor de voortplanting giftige stoffen – Borstvoeding	: None of the components are listed
NIET-limitatieve lijst van voor de voortplanting giftige stoffen – Vruchtbaarheid	: None of the components are listed
NIET-limitatieve lijst van voor de voortplanting giftige stoffen – Ontwikkeling	: None of the components are listed
Denmark	
Class for fire hazard	: Class I-1
Store unit	: 1 liter
Classification remarks	: F <flam. 2="" liq.="">; Emergency management guidelines for the storage of flammable liquids must be followed</flam.>

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Danish National Regulations

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

: Young people below the age of 18 years are not allowed to use the product

Pregnant/breastfeeding women working with the product must not be in direct contact with the product

The requirements from the Danish Working Environment Authorities regarding work with carcinogens must be followed during use and disposal

15.2. Chemical safety assessment No additional information available

SECTION 16: Other information

Full text of H- and EUH-statements:		
Acute Tox. 3 (Dermal)	Acute toxicity (dermal), Category 3	
Acute Tox. 4 (Inhalation)	Acute toxicity (inhal.), Category 4	
Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4	
Aquatic Chronic 2	Hazardous to the aquatic environment — Chronic Hazard, Category 2	
Asp. Tox. 1	Aspiration hazard, Category 1	
Carc. 1B	Carcinogenicity, Category 1B	
Eye Dam. 1	Serious eye damage/eye irritation, Category 1	
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2	
Flam. Liq. 2	Flammable liquids, Category 2	
Muta. 2	Germ cell mutagenicity, Category 2	
Skin Corr. 1B	Skin corrosion/irritation, Category 1B	
Skin Sens. 1	Skin sensitisation, Category 1	
STOT RE 2	Specific target organ toxicity — Repeated exposure, Category 2	
STOT SE 3	Specific target organ toxicity — Single exposure, Category 3, Narcosis	
H225	Highly flammable liquid and vapour.	
H302	Harmful if swallowed.	
H304	May be fatal if swallowed and enters airways.	
H311	Toxic in contact with skin.	
H314	Causes severe skin burns and eye damage.	
H317	May cause an allergic skin reaction.	
H318	Causes serious eye damage.	
H319	Causes serious eye irritation.	
H332	Harmful if inhaled.	
H336	May cause drowsiness or dizziness.	
H341	Suspected of causing genetic defects.	
H350	May cause cancer.	
H373	May cause damage to organs through prolonged or repeated exposure.	
H411	Toxic to aquatic life with long lasting effects.	
H412	Harmful to aquatic life with long lasting effects.	

SDS EU (REACH Annex II)

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.