

MATERIAL SAFETY DATA SHEET

DOLPHIN MDF KIT

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1. PRODUCT AND COMPANY IDENTIFICATION

Product Details

Product Name : DOLPHIN MDF Kit Cyanoacrylate Adhesive Activator
Recommended Use : Adhesive

Company Details

Company Name : Al Muqarram Industry L.L.C.
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2. HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture

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

Aerosol	: Category 1	H222; H229
Skin corrosion/irritation	: Category 2	H315
Reproductive toxicity	: Category 2	H361
Specific target organ toxicity - Single exposure	: Category 3, Narcosis	H336
Specific target organ toxicity - Repeated exposure	: Category 2	H373
Hazardous to the aquatic environment — Chronic Hazard	: Category 2	H411

Full text of hazard classes and H-statements: see section 16

Adverse physicochemical, human health and environmental effects

Pressurized container : May burst if heated. Extremely flammable aerosol. Suspected of damaging fertility or the unborn child. May cause damage to organs through prolonged or repeated exposure. May cause drowsiness or dizziness. Causes skin irritation. Toxic to aquatic life with long lasting effects.

2.2. Label elements

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



GHS07



GHS02



GHS04



GHS08



GHS09

Signal word (CLP) : Danger

Hazardous Ingredients : N-Hexane; Petroleum gases, liquefied [A complex combination of Hydrocarbons produced by the distillation of crude oil. It consists of hydrocarbons having carbon

numbers predominantly in the range of C3 through C7 and boiling in the range of approximately -40 °C to 80 °C (-40 °F to 176 °F).]

Hazard statements (CLP)

H222	: Extremely flammable aerosol
H229	: Pressurized container: May burst if heated
H315	: Causes skin irritation
H336	: May cause drowsiness or dizziness
H361	: Suspected of damaging fertility or the unborn child
H373	: May cause damage to organs through prolonged or repeated exposure

Precautionary statements (CLP)

P102	: Keep out of reach of children
P210	: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking
P211	: Do not spray on an open flame or other ignition source
P251	: Do not pierce or burn, even after use
P260	: Do not breathe gas, spray, and vapors
P271	: Use only outdoors or in a well-ventilated area
P273	: Avoid release to the environment
P280	: Wear eye protection, face protection, protective clothing, and protective gloves
P304+P340	: IF INHALED: Remove person to fresh air and keep comfortable for breathing
P308+P313	: IF exposed or concerned: Get medical advice/attention
P410+P412	: Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F
P501	: Dispose of contents/container to a licensed hazardous-waste disposal contractor or collection site except for empty clean containers which can be disposed of as non-hazardous wastes.

Security closing plug for children	: Not applicable
Tactile warning	: Not applicable

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Identity	Product Identifier	Wt. %	Classification according to Regulation (EC) No. 1272/2008 [CLP]
n-hexane	(CAS No) 110-54-3 (EC no) 203-777-6 (EC index no) 601-037-00-0	70 – 80	Flam. Liq. 2, H225 Repr. 2, H361f Asp. Tox. 1, H304 STOT RE 2, H373 Skin Irrit. 2, H315 STOT SE 3, H336 Aquatic Chronic 2, H411
Petroleum gases, liquefied, Petroleum gas, [A complex combination of hydrocarbons produced by the distillation of crude oil. It consists of hydrocarbons having carbon numbers predominantly in the range of C3 through C7 and boiling in the range of approximately -40 °C to 80 °C (-40 °F to 176 °F).] (Note K)(Note S)(Note U)	(CAS No) 68476-85-7 (EC no) 270-704-2 (EC index no) 649-202-00-6	20 – 25	Press. Gas Flam. Gas 1, H220Carc. 1A, H350 Muta. 1B, H340
N,N-dimethyl-ptoluidine (Note C)	(CAS No) 99-97-8 (EC no) 202-805-4 (EC index no) 612-056-00-9	0.1 – 1.0	Acute Tox. 3 (Inhalation), H331 Acute Tox. 3 (Dermal), H311 Acute Tox. 3 (Oral), H301 STOT RE 2, H373

Aquatic Chronic 3, H412\

Specific concentration limits:

Name	Product identifier	Specific Concentration Limits
n-hexane	(CAS No) 110-54-3 (EC no) 203-777-6 (EC index no) 601-037-00-0	(C >= 5) STOT RE 2, H373

Note C: Some organic substances may be marketed either in a specific isomeric form or as a mixture of several isomers. In this case the supplier must state on the label whether the substance is a specific isomer or a mixture of isomers.

Note K: The classification as a carcinogen or mutagen need not apply if it can be shown that the substance contains less than 0,1 % w/w 1,3-butadiene (EINECS No 203-450-8). If the substance is not classified as a carcinogen or mutagen, at least the precautionary statements (P102-) P210-P403 (Table3.1) or the S-phrases (2-) 9-16 (Table 3.2) should apply. This note applies only to certain complex oil- derived substances in Part 3.

Note S: This substance may not require a label according to Article 17 (see section 1.3 of Annex I) (Table3.1). This substance may not require a label according to Article 23 of Directive 67/548/EEC (see section 8 of Annex VI to that Directive) (Table 3.2).

Note U: When put on the market gases have to be classified as 'Gases under pressure', in one of the groups compressed gas, liquefied gas, refrigerated liquefied gas or dissolved gas. The group depends on the physical state in which the gas is packaged and therefore has to be assigned case by case.

Full text of H-statements: see section 16

4. FIRST AID MEASURES

4.1. Description of first aid measures

- First-aid measures general** : IF exposed or concerned: Get medical advice/attention.
First-aid measures after Inhalation : Remove person to fresh air and keep comfortable for breathing.
First-aid measures after skin Contact : Wash skin with plenty of water. Take off contaminated clothing.
If skin irritation occurs : Get medical advice/attention.
First-aid measures after eye Contact : Rinse eyes with water as a precaution.
First-aid measures after ingestion : Call a poison center or a doctor if you feel unwell.

4.2. Most Important Symptoms

- Symptoms/injuries** : May cause drowsiness or dizziness
Symptoms/injuries after skin Contact : Irritation

4.3. Indication of Immediate Medical Attention and Special Treatment, if needed

Treat symptomatically

5. FIRE FIGHTING MEASURES

5.1. Extinguishing media

Suitable extinguishing media : Water spray, Dry powder, Foam

5.2. Special hazards arising from the substance or mixture

- Fire hazard** : Extremely flammable aerosol.
Explosion hazard : Pressurized container.
 May burst if heated.
Hazardous decomposition products in case of fire : Toxic fumes may be released.

5.3. Advice for firefighters

Protection during firefighting : Do not attempt to take action without suitable protective equipment.
Self-contained breathing apparatus. Complete protective clothing.

6. ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures

6.1.1. For non-emergency – personnel

Emergency procedures : Ventilate spillage area. No open flames, no sparks, and no smoking. Do not breathe Dust / fume / gas / mist / vapors / spray. 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 releases to the environment. Report spills to authorities as required.

7. HANDLING AND STORAGE

Precautions for Safe Handling	: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Do not spray on an open flame or other ignition source. Pressurized container: Do not pierce or burn, even after use. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wear personal protective equipment. Do not breathe dust / fume / gas / mist / vapors / spray. Use only outdoors or in a well-ventilated area. 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.
Storage conditions	: Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F. Store locked up. Store in a well-ventilated place. Keep container tightly closed. Keep cool.
Specific end use(s)	: No additional information available

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control Parameters

Austria	Local name	n-Hexan
Austria	MAK (mg/m ³)	72 mg/m ³
Austria	MAK (ppm)	20 ppm
Austria	MAK Short time value (mg/m ³)	288 mg/m ³
Austria	MAK Short time value (ppm)	80 ppm
Belgium	Local name	n-Hexane
Belgium	Limit value (mg/m ³)	72 mg/m ³
Belgium	Limit value (ppm)	20 ppm
Bulgaria	Local name	n-Хексан•
Bulgaria	OEL TWA (mg/m ³)	72 mg/m ³
Croatia	Local name	n-Heksan
Croatia	GVI (granicna vrijednost)	72 mg/m ³
Croatia	GVI (granicna vrijednost izloženosti)	20 ppm
Croatia	Naznake (HR)	EU**,F, Xn, N
Czech Republic	Local name	n-Hexan
Czech Republic	Expozicní limity (PEL) (mg/m ³)	70 mg/m ³
Czech Republic	Expozicní limity (PEL) (ppm)	19.9 ppm
Czech Republic	Expozicní limity (NPK-P) (mg/m ³)	200 mg/m ³
Czech Republic	Expozicní limity (NPK-P) (ppm)	57 ppm
Czech Republic	Remark (CZ)	D, P
Denmark	Local name	n-Hexan (2007)
Denmark	Grænseværdie (langvarig) (mg/m ³)	72 mg/m ³
Denmark	Grænseværdie (langvarig) (ppm)	20 ppm
Denmark	Anmærkninger (DK)	E
Estonia	Local name	n-heksaan
Estonia	OEL TWA (mg/m ³)	72 mg/m ³
Estonia	OEL TWA (ppm)	20 ppm
Finland	Local name	n-Heksaani

Finland	HTP-arvo (8h) (mg/m ³)	72 mg/m ³
Finland	HTP-arvo (8h) (ppm)	20 ppm
France	Local name	n-Hexane
France	VME (mg/m ³)	72 mg/m ³
France	VME (ppm)	20 ppm
Germany	Local name	n-Hexan
Germany	TRGS 900 Occupational exposure limit value (mg/m ³)	180 mg/m ³
Germany	TRGS 900 Occupational exposure limit value (ppm)	50 ppm
Germany	Remark (TRGS 900)	DFG,EU,Y
Greece	OEL TWA (mg/m ³)	72 mg/m ³
Greece	OEL TWA (ppm)	20 ppm
Hungary	Local name	n-HEXÁN
Hungary	AK-érték	72 mg/m ³
Hungary	Megjegyzések (HU)	b, i; II.1.
Ireland	Local name	n-Hexane
Ireland	OEL (8 hours ref) (mg/m ³)	72 mg/m ³
Ireland	OEL (8 hours ref) (ppm)	20 ppm
Ireland	Notes (IE)	IOELV
Italy	Local name	n-Esano
Italy	OEL TWA (mg/m ³)	72 mg/m ³
Italy	OEL TWA (ppm)	20 ppm
Latvia	Local name	n-Heksans
Latvia	OEL TWA (mg/m ³)	72 mg/m ³
Latvia	OEL TWA (ppm)	20 ppm
Lithuania	Local name	n-heksanas
Lithuania	IPRV (mg/m ³)	72 mg/m ³
Lithuania	IPRV (ppm)	20 ppm
Lithuania	Remark (LT)	R
Luxembourg	Local name	n-Hexane
Luxembourg	OEL TWA (mg/m ³)	72 mg/m ³
Luxembourg	OEL TWA (ppm)	20 ppm
Malta	Local name	n-Hexane
Malta	OEL TWA (mg/m ³)	72 mg/m ³
Malta	OEL TWA (ppm)	20 ppm
Netherlands	Local name	n-Hexaan
Netherlands	Grenswaarde TGG 8H (mg/m ³)	72 mg/m ³
Netherlands	Grenswaarde TGG 15MIN (mg/m ³)	144 mg/m ³
Poland	Local name	Heksan (n-heksan)
Poland	NDS (mg/m ³)	72 mg/m ³
Portugal	Local name	n-Hexano
Portugal	OEL TWA (ppm)	50 ppm
Romania	Local name	Hexan (n)
Romania	OEL TWA (mg/m ³)	72 mg/m ³
Romania	OEL TWA (ppm)	20 ppm
Slovenia	Local name	n-heksan
Slovenia	OEL TWA (mg/m ³)	72 mg/m ³
Slovenia	OEL TWA (ppm)	20 ppm
Spain	Local name	n-Hexano
Spain	VLA-ED (mg/m ³)	72 mg/m ³
Spain	VLA-ED (ppm)	20 ppm
Spain	Notes	(2007), VLB® (Agente químico que tiene Valor Límite Biológico específico en este documento.), VLI (Agente químico para el que la U.E. estableció en su día un valor límite indicativo. Todos estos agentes químicos figuran al menos en una de las directivas de valores límite indicativos publicadas hasta ahora (ver Anexo C. Bibliografía). Los estados miembros disponen de un tiempo fijado en dichas directivas

		para su transposición a los valores límites de cada país miembro. Una vez adoptados, estos valores tienen la misma validez que el resto de los valores adoptados por el país.)
Sweden	Local name	n-Hexane
Sweden	nivågränsvärde (NVG) (mg/m ³)	90 mg/m ³
Sweden	nivågränsvärde (NVG) (ppm)	25 ppm
Sweden	kortidsvärde (KTV) (mg/m ³)	180 mg/m ³
Sweden	kortidsvärde (KTV) (ppm)	50 ppm
United Kingdom	Local name	n-Hexane
United Kingdom	WEL TWA (mg/m ³)	72 mg/m ³
United Kingdom	WEL TWA (ppm)	20 ppm
Iceland	Local name	n- Hexane
Iceland	OEL (8 hours ref) (mg/m ³)	72 mg/m ³
Iceland	OEL (8 hours ref) (ppm)	20 ppm
Norway	Local name	n-Heksan
Norway	Grenseverdier (AN) (mg/m ³)	72 mg/m ³
Norway	Grenseverdier (AN) (ppm)	20 ppm
Norway	Merknader (NO)	R
Switzerland	Local name Hexane	(n-Hexane)
Switzerland	VME (mg/m ³)	180 mg/m ³
Switzerland	VME (ppm)	50 ppm
Switzerland	VLE (mg/m ³)	1440 mg/m ³
Switzerland	VLE (ppm)	400 ppm
Switzerland	Remark (CH)	4x15
Australia	Local name Hexane	(n-Hexane)
Australia	TWA (mg/m ³)	72 mg/m ³
Australia	TWA (ppm)	20 ppm
USA – ACGIH	Local name	n-Hexane
USA - ACGIH	ACGIH TWA (ppm)	50 ppm
USA - ACGIH	Remark (ACGIH)	CNS impair; peripheral neuropathy; eye irr; skin; BEI
8.2. Exposure controls		
Appropriate engineering Controls	: Ensure good ventilation of the work station.	
Hand protection	: Protective gloves	
Eye protection	: Safety glasses	
Skin and body protection	: Wear suitable protective clothing	
Respiratory protection	: Wear respiratory protection	
Environmental exposure Controls	: Avoid release to the environment	

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	
Physical State	: Gas
Form	: Liquid under pressure.
Color	: Colorless
Properties	
Odor	: Characteristic.
Odor threshold	: No data available
pH	: No data available
Relative evaporation rate (butyl acetate=1)	: No data available
Melting point	: No data available
Freezing point	: No data available
Boiling point	: 64 - 72 °C

Flash point	: < 60 °C
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Flammability (solid, gas)	: Extremely flammable aerosol
Vapor pressure	: No data available
Relative vapor density at 20 °C	: No data available
Relative density	: No data available
Density	: 0.78 g/cm ³
Solubility	: No data available
Log Pow	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Explosive properties	: Pressurized container: May burst if heated.
Oxidizing properties	: No data available
Explosive limits	: No data available
VOC content	: 89 %

10. STABILITY AND REACTIVITY

Reactivity	: Extremely flammable aerosol. Pressurized container: May burst if heated.
Chemical stability	: Stable under normal conditions.
Possibility of hazardous Reactions	: No dangerous reactions known under normal conditions of use.
Conditions to avoid	: Avoid contact with hot surfaces. Heat. No flames, no sparks. Eliminate all sources of ignition.
Incompatible materials	: No additional information available
Hazardous decomposition Products	: Under normal conditions of storage and use, hazardous decomposition products should not be produced.

11. TOXICOLOGICAL INFORMATION

11.1. Information on toxicological effects

Acute toxicity	: Not classified
Skin corrosion/irritation	: Causes skin irritation.
Serious eye damage/irritation	: Not classified
Respiratory or skin sensitization	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Suspected of damaging fertility or the unborn child.
Specific target organ toxicity (single exposure)	: May cause drowsiness or dizziness.
Specific target organ toxicity (repeated exposure)	: May cause damage to organs through prolonged or repeated exposure.
Aspiration hazard	: Not classified

DOLPHIN MDF KIT CYANOACRYLATE ADHESIVE ACTIVATOR
Vaporizer Aerosol

12. ECOLOGICAL INFORMATION

Eco-toxicity	: Toxic to aquatic life with long lasting effects.
Persistence and Degradability	: No additional information available
Bioaccumulation	: No additional information available
Mobility in soil	: No additional information available
Results of PBT and vPvB Assessment	: No additional information available
Other Adverse Effects	: No additional information available

13. DISPOSAL CONSIDERATIONS

Water Treatment Method : Dispose of contents/container in accordance with licensed collector's sorting instructions.

14. TRANSPORT INFORMATION

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

UN NUMBER

UN-No. (ADR) : 1950
UN-No. (IMDG) : 1950
UN-No. (IATA) : 1950
UN-No. (ADN) : 1950
UN-No. (RID) : 1950

UN PROPER SHIPPING NAME

Proper Shipping Name (ADR) : AEROSOLS
Proper Shipping Name (IMDG) : AEROSOLS
Proper Shipping Name (IATA) : Aerosols, flammable
Proper Shipping Name (ADN) : AEROSOLS
Proper Shipping Name (RID) : AEROSOLS

Transport document description (ADR) : UN 1950 AEROSOLS, 2.1, (D), ENVIRONMENTALLY HAZARDOUS

Transport document description (IMDG) : UN 1950 AEROSOLS, 2.1, MARINE POLLUTANT/ENVIRONMENTALLY HAZARDOUS

Transport document description (IATA) : UN 1950 Aerosols, flammable, 2.1, ENVIRONMENTALLY HAZARDOUS

Transport document description (ADN) : UN 1950 AEROSOLS, 2.1, ENVIRONMENTALLY HAZARDOUS

Transport document description (RID) : UN 1950 AEROSOLS, 2.1, ENVIRONMENTALLY HAZARDOUS

TRANSPORT HAZARD CLASS(ES)

ADR

Transport hazard class(es) (ADR) : 2.1
Danger labels (ADR) : 2.1



MDG

Transport hazard class(es) (IMDG) : 2.1
Danger labels (IMDG) : 2.1



RID

Transport hazard class(es) RID) : 2.1
Danger labels (RID) : 2.1



PACKING GROUP

Packing group (ADR) : Not applicable
Packing group (IMDG) : Not applicable
Packing group (IATA) : Not applicable
Packing group (ADN) : Not applicable

Packing group (RID) : Not applicable

ENVIRONMENTAL HAZARDS

Dangerous for the environment : Yes
Marine pollutant : Yes
Other information : No supplementary information available

SPECIAL PRECAUTIONS FOR USER

Overland Transport

Classification code (ADR) : 5F
Special provisions (ADR) : 190, 327, 344, 625
Limited quantities (ADR) : 1I
Excepted quantities (ADR) : E0
Packing instructions (ADR) : P207, LP02
Special packing provisions : (ADR) PP87, RR6, L2
Mixed packing provisions (ADR) : MP9
Transport category (ADR) : 2
Special provisions for carriage : V14
- Packages (ADR)
Special provisions for carriage - : CV9, CV12
Loading, unloading and handling (ADR)
Special provisions for carriage - : S2
Operation (ADR)
Tunnel restriction code (ADR): D

Transport By Sea

Special provisions (IMDG) : 63, 190, 277, 327, 344, 959
Limited quantities (IMDG) : SP277
Excepted quantities (IMDG) : E0
Packing instructions (IMDG) : P207, LP02
Special packing provisions(IMDG) : PP87, L2
EmS-No. (Fire) : F-D
EmS-No. (Spillage) : S-U
Stowage category (IMDG) : None
Stowage and handling (IMDG) : SW1, SW22
Segregation (IMDG) : SG69
MFAG-No : 126

Air Transport

PCA Excepted quantities (IATA) : E0
PCA Limited quantities (IATA) : Y203
PCA limited quantity max net quantity (IATA) : 30kg
PCA packing instructions (IATA) : 203
PCA max net quantity (IATA) : 75kg
CAO packing instructions (IATA) : 203
CAO max net quantity (IATA) : 150kg
Special provisions (IATA) : A145, A167, A802
ERG code (IATA) : 10L

Inland Waterway Transport

Classification code (ADN) : 5F
Special provisions (ADN) : 190, 327, 344, 625
Limited quantities (ADN) : 1 L
Excepted quantities (ADN) : E0
Equipment required (ADN) : PP, EX, A
Ventilation (ADN) : VE01, VE04
Number of blue cones/lights (ADN) : 1

Rail Transport

Classification code (RID)	: 5F
Special provisions (RID)	: 190, 327, 344, 625
Limited quantities (RID)	: 1L
Excepted quantities (RID)	: E0
Packing instructions (RID)	: P207, LP02
Special packing provisions (RID)	: PP87, RR6, L2
Mixed packing provisions (RID)	: MP9
Transport category (RID)	: 2
Special provisions for carriage – Packages (RID)	: W14
Special provisions for carriage - Loading, unloading and handling (RID)	: CW9, CW12
Colis express (express parcels) (RID)	: CE2
Hazard identification number (RID)	: 23

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code
Not applicable

15. REGULATORY INFORMATION

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

1.1. EU-Regulation	: Contains no REACH substances with Annex XVII restrictions Contains no substance on the REACH candidate list Contains no REACH Annex XIV substances VOC content : 89 %
15.1.2. National regulations Germany VwVwS Annex reference	: Water hazard class (WGK) 2, hazard to waters (Classification according to VwVwS, Annex 4)
12th Ordinance Implementing the Federal Immission Control Act - 12.BImSchV	: Is not subject of the 12. BImSchV (Hazardous Incident Ordinance)
Netherlands SZW-lijst van kankerverwekkende stoffen	: Petroleum gases, liquefied, Petroleum gas, [A complex combination of hydrocarbons produced by the distillation of crude oil. It consists of hydrocarbons having carbon numbers predominantly in the range of C3 through C7 and boiling in the range of approximately -40 °C to 80 °C (-40 °F to 176 °F).] is listed
SZW-lijst van mutagene stoffen	: Petroleum gases, liquefied, Petroleum gas, [A complex combination of hydrocarbons produced by the distillation of crude oil. It consists of hydrocarbons having carbon numbers predominantly in the range of C3 through C7 and boiling in the range of approximately -40 °C to 80 °C (-40 °F to 176 °F).] 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	: n-hexane is listed
NIET-limitatieve lijst van voor de voortplanting giftige stoffen – Ontwikkeling	: None of the components are listed

Denmark	: Class III-1
Class for fire hazard	
Store unit	: 50 liter
Classification remarks	: Flammable according to the Danish Ministry of Justice; Emergency management guidelines for the storage of flammable liquids must be followed
Recommendations Danish Regulation	: 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 chemical safety assessment has been carried out

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
Aerosol 1	: Aerosol, Category 1
Aquatic Chronic 2	: Hazardous to the aquatic environment — Chronic Hazard, Category 2
Aquatic Chronic 3	: Hazardous to the aquatic environment — Chronic Hazard, Category 3
Asp. Tox. 1	: Aspiration hazard, Category 1
Carc. 1A	: Carcinogenicity, Category 1A
Flam. Gas 1	: Flammable gases, Category 1
Flam. Liq. 2	: Flammable liquids, Category 2
Muta. 1B	: Germ cell mutagenicity, Category 1B
Press. Gas	: Gases under pressure
Repr. 2	: Reproductive toxicity, Category 2
Skin Irrit. 2	: Skin corrosion/irritation, Category 2
STOT RE 2	: Specific target organ toxicity — Repeated exposure, Category 2
STOT SE 3	: Specific target organ toxicity — Single exposure, Category 3, Narcosis
H220	: Extremely flammable gas
H222	: Extremely flammable aerosol
H225	: Highly flammable liquid and vapour
H229	: Pressurized container: May burst if heated
H301	: Toxic if swallowed
H304	: May be fatal if swallowed and enters airways
H311	: Toxic in contact with skin
H315	: Causes skin irritation
H331	: Toxic if inhaled
H336	: May cause drowsiness or dizziness
H340	: May cause genetic defects
H350	: May cause cancer
H361	: Suspected of damaging fertility or the unborn child
H361f	: Suspected of damaging fertility
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

General Information

This product should be used as directed. For further information, please consult product data sheets and application information bulletin for this product.

Further Information

The information contained herein is based on the present state of our knowledge. It characterizes the product with regard to the appropriate health and safety precaution, and hazard information. It does not represent a guarantee of the properties of product.

Revision Comments

This safety data sheet supersedes all previous issues and users are cautioned to ensure that it is correct.

DISCLAIMER

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated.

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