

## MATERIAL SAFETY DATA SHEET

### DOLPHIN MDF KIT

Revision Date: 25<sup>th</sup> April 2023

Revision No. 3

Number of Pages : 12

#### 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.  
**Address** : Etihad Street, Modern Industrial Area, Umm al Thoob  
Post Box No. 24756, Umm Al Quwain, United Arab Emirates  
**Phone Number** : +971 (6) 5353796  
**Fax No.** : +971 (6) 5353964  
**E-mail ID** : info@muqarram.com, sales@muqarram.com  
**Website** : [www.muqarram.com](http://www.muqarram.com)

**Emergency Telephone Number: 00971-549981925**

#### 2. HAZARDS IDENTIFICATION

##### 2.1. Classification of the substance or mixture

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

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



GHS08



GHS09

<b>Signal word (CLP)</b>	: Danger
<b>Hazardous Ingredients</b>	: 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).]
<b>Hazard statements (CLP)</b>	
<b>H222</b>	: Extremely flammable aerosol
<b>H229</b>	: Pressurized container: May burst if heated
<b>H315</b>	: Causes skin irritation
<b>H336</b>	: May cause drowsiness or dizziness
<b>H361</b>	: Suspected of damaging fertility or the unborn child
<b>H373</b>	: May cause damage to organs through prolonged or repeated exposure
<b>Precautionary statements (CLP)</b>	
<b>P102</b>	: Keep out of reach of children
<b>P210</b>	: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking
<b>P211</b>	: Do not spray on an open flame or other ignition source
<b>P251</b>	: Do not pierce or burn, even after use
<b>P260</b>	: Do not breathe gas, spray, and vapors
<b>P271</b>	: Use only outdoors or in a well-ventilated area
<b>P273</b>	: Avoid release to the environment
<b>P280</b>	: Wear eye protection, face protection, protective clothing, and protective gloves
<b>P304+P340</b>	: IF INHALED: Remove person to fresh air and keep comfortable for breathing
<b>P308+P313</b>	: IF exposed or concerned: Get medical advice/attention
<b>P410+P412</b>	: Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F
<b>P501</b>	: 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.
<b>Security closing plug for children</b>	: Not applicable
<b>Tactile warning</b>	: 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	0.5 – 3.00	Acute Tox. 3 (Inhalation), H331 Acute Tox. 3 (Dermal), H311

		Acute Tox. 3 (Oral), H301 STOT RE 2, H373 Aquatic Chronic 3, H412\
<b>Specific concentration limits:</b>		
<b>Name</b>	<b>Product identifier</b>	<b>Specific Concentration Limits</b>
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 <sup>3</sup> )	72 mg/m <sup>3</sup>
Austria	MAK (ppm)	20 ppm
Austria	MAK Short time value (mg/m <sup>3</sup> )	288 mg/m <sup>3</sup>
Austria	MAK Short time value (ppm)	80 ppm
Belgium	Local name	n-Hexane
Belgium	Limit value (mg/m <sup>3</sup> )	72 mg/m <sup>3</sup>
Belgium	Limit value (ppm)	20 ppm
Bulgaria	Local name	n-Хексан•
Bulgaria	OEL TWA (mg/m <sup>3</sup> )	72 mg/m <sup>3</sup>
Croatia	Local name	n-Heksan
Croatia	GVI (graniczna vrijednost)	72 mg/m <sup>3</sup>
Croatia	GVI (graniczna vrijednost izloženosti)	20 ppm
Croatia	Naznake (HR)	EU**,F, Xn, N
Czech Republic	Local name	n-Hexan
Czech Republic	Expozicní limity (PEL) (mg/m <sup>3</sup> )	70 mg/m <sup>3</sup>
Czech Republic	Expozicní limity (PEL) (ppm)	19.9 ppm
Czech Republic	Expozicní limity (NPK-P) (mg/m <sup>3</sup> )	200 mg/m <sup>3</sup>
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 <sup>3</sup> )	72 mg/m <sup>3</sup>
Denmark	Grænseværdie (langvarig) (ppm)	20 ppm
Denmark	Anmærkninger (DK)	E
Estonia	Local name	n-heksaan
Estonia	OEL TWA (mg/m <sup>3</sup> )	72 mg/m <sup>3</sup>
Estonia	OEL TWA (ppm)	20 ppm
Finland	Local name	n-Heksaani

Finland	HTP-arvo (8h) (mg/m <sup>3</sup> )	72 mg/m <sup>3</sup>
Finland	HTP-arvo (8h) (ppm)	20 ppm
France	Local name	n-Hexane
France	VME (mg/m <sup>3</sup> )	72 mg/m <sup>3</sup>
France	VME (ppm)	20 ppm
Germany	Local name	n-Hexan
Germany	TRGS 900 Occupational exposure limit value (mg/m <sup>3</sup> )	180 mg/m <sup>3</sup>
Germany	TRGS 900 Occupational exposure limit value (ppm)	50 ppm
Germany	Remark (TRGS 900)	DFG,EU,Y
Greece	OEL TWA (mg/m <sup>3</sup> )	72 mg/m <sup>3</sup>
Greece	OEL TWA (ppm)	20 ppm
Hungary	Local name	n-HEXÁN
Hungary	AK-érték	72 mg/m <sup>3</sup>
Hungary	Megjegyzések (HU)	b, i; II.1.
Ireland	Local name	n-Hexane
Ireland	OEL (8 hours ref) (mg/m <sup>3</sup> )	72 mg/m <sup>3</sup>
Ireland	OEL (8 hours ref) (ppm)	20 ppm
Ireland	Notes (IE)	IOELV
Italy	Local name	n-Esano
Italy	OEL TWA (mg/m <sup>3</sup> )	72 mg/m <sup>3</sup>
Italy	OEL TWA (ppm)	20 ppm
Latvia	Local name	n-Heksans
Latvia	OEL TWA (mg/m <sup>3</sup> )	72 mg/m <sup>3</sup>
Latvia	OEL TWA (ppm)	20 ppm
Lithuania	Local name	n-heksanas
Lithuania	IPRV (mg/m <sup>3</sup> )	72 mg/m <sup>3</sup>
Lithuania	IPRV (ppm)	20 ppm
Lithuania	Remark (LT)	R
Luxembourg	Local name	n-Hexane
Luxembourg	OEL TWA (mg/m <sup>3</sup> )	72 mg/m <sup>3</sup>
Luxembourg	OEL TWA (ppm)	20 ppm
Malta	Local name	n-Hexane
Malta	OEL TWA (mg/m <sup>3</sup> )	72 mg/m <sup>3</sup>
Malta	OEL TWA (ppm)	20 ppm
Netherlands	Local name	n-Hexaan
Netherlands	Grenswaarde TGG 8H (mg/m <sup>3</sup> )	72 mg/m <sup>3</sup>
Netherlands	Grenswaarde TGG 15MIN (mg/m <sup>3</sup> )	144 mg/m <sup>3</sup>
Poland	Local name	Heksan (n-heksan)
Poland	NDS (mg/m <sup>3</sup> )	72 mg/m <sup>3</sup>
Portugal	Local name	n-Hexano
Portugal	OEL TWA (ppm)	50 ppm
Romania	Local name	Hexan (n)
Romania	OEL TWA (mg/m <sup>3</sup> )	72 mg/m <sup>3</sup>
Romania	OEL TWA (ppm)	20 ppm
Slovenia	Local name	n-heksan
Slovenia	OEL TWA (mg/m <sup>3</sup> )	72 mg/m <sup>3</sup>
Slovenia	OEL TWA (ppm)	20 ppm
Spain	Local name	n-Hexano
Spain	VLA-ED (mg/m <sup>3</sup> )	72 mg/m <sup>3</sup>
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 <sup>3</sup> )	90 mg/m <sup>3</sup>
Sweden	nivågränsvärde (NVG) (ppm)	25 ppm
Sweden	kortidsvärde (KTV) (mg/m <sup>3</sup> )	180 mg/m <sup>3</sup>
Sweden	kortidsvärde (KTV) (ppm)	50 ppm
United Kingdom	Local name	n-Hexane
United Kingdom	WEL TWA (mg/m <sup>3</sup> )	72 mg/m <sup>3</sup>
United Kingdom	WEL TWA (ppm)	20 ppm
Iceland	Local name	n-Hexan
Iceland	OEL (8 hours ref) (mg/m <sup>3</sup> )	72 mg/m <sup>3</sup>
Iceland	OEL (8 hours ref) (ppm)	20 ppm
Norway	Local name	n-Heksan
Norway	Grenseverdier (AN) (mg/m <sup>3</sup> )	72 mg/m <sup>3</sup>
Norway	Grenseverdier (AN) (ppm)	20 ppm
Norway	Merknader (NO)	R
Switzerland	Local name Hexane	(n-Hexane)
Switzerland	VME (mg/m <sup>3</sup> )	180 mg/m <sup>3</sup>
Switzerland	VME (ppm)	50 ppm
Switzerland	VLE (mg/m <sup>3</sup> )	1440 mg/m <sup>3</sup>
Switzerland	VLE (ppm)	400 ppm
Switzerland	Remark (CH)	4x15
Australia	Local name Hexane	(n-Hexane)
Australia	TWA (mg/m <sup>3</sup> )	72 mg/m <sup>3</sup>
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

<b>Appropriate engineering Controls</b>	: Ensure good ventilation of the work station.
<b>Hand protection</b>	: Protective gloves
<b>Eye protection</b>	: Safety glasses
<b>Skin and body protection</b>	: Wear suitable protective clothing
<b>Respiratory protection</b>	: Wear respiratory protection
<b>Environmental exposure Controls</b>	: Avoid release to the environment

## 9. PHYSICAL AND CHEMICAL PROPERTIES

### Appearance

<b>Physical State</b>	: Gas
<b>Form</b>	: Liquid under pressure.
<b>Color</b>	: Colorless

### Properties

<b>Odor</b>	: Characteristic.
<b>Odor threshold</b>	: No data available
<b>pH</b>	: No data available
<b>Relative evaporation rate (butyl acetate=1)</b>	: No data available
<b>Melting point</b>	: No data available
<b>Freezing point</b>	: No data available
<b>Boiling point</b>	: 64 - 72 °C
<b>Flash point</b>	: < 60 °C
<b>Auto-ignition temperature</b>	: No data available





**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** : Water hazard class (WGK) 2, hazard to waters (Classification according to VwVwS, Annex 4)  
**VwVwS Annex reference**

**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

<b>Denmark</b>	: Class III-1
<b>Class for fire hazard</b>	
<b>Store unit</b>	: 50 liter
<b>Classification remarks</b>	: Flammable according to the Danish Ministry of Justice; Emergency management guidelines for the storage of flammable liquids must be followed
<b>Recommendations Danish Regulation</b>	: 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:

<b>Acute Tox. 3 (Dermal)</b>	: Acute toxicity (dermal), Category 3
<b>Acute Tox. 3 (Inhalation)</b>	: Acute toxicity (inhal.), Category 3
<b>Acute Tox. 3 (Oral)</b>	: Acute toxicity (oral), Category 3
<b>Aerosol 1</b>	: Aerosol, Category 1
<b>Aquatic Chronic 2</b>	: Hazardous to the aquatic environment — Chronic Hazard, Category 2
<b>Aquatic Chronic 3</b>	: Hazardous to the aquatic environment — Chronic Hazard, Category 3
<b>Asp. Tox. 1</b>	: Aspiration hazard, Category 1
<b>Carc. 1A</b>	: Carcinogenicity, Category 1A
<b>Flam. Gas 1</b>	: Flammable gases, Category 1
<b>Flam. Liq. 2</b>	: Flammable liquids, Category 2
<b>Muta. 1B</b>	: Germ cell mutagenicity, Category 1B
<b>Press. Gas</b>	: Gases under pressure
<b>Repr. 2</b>	: Reproductive toxicity, Category 2
<b>Skin Irrit. 2</b>	: Skin corrosion/irritation, Category 2
<b>STOT RE 2</b>	: Specific target organ toxicity — Repeated exposure, Category 2
<b>STOT SE 3</b>	: Specific target organ toxicity — Single exposure, Category 3, Narcosis
<b>H220</b>	: Extremely flammable gas
<b>H222</b>	: Extremely flammable aerosol
<b>H225</b>	: Highly flammable liquid and vapour
<b>H229</b>	: Pressurized container: May burst if heated
<b>H301</b>	: Toxic if swallowed
<b>H304</b>	: May be fatal if swallowed and enters airways
<b>H311</b>	: Toxic in contact with skin
<b>H315</b>	: Causes skin irritation
<b>H331</b>	: Toxic if inhaled
<b>H336</b>	: May cause drowsiness or dizziness
<b>H340</b>	: May cause genetic defects
<b>H350</b>	: May cause cancer
<b>H361</b>	: Suspected of damaging fertility or the unborn child
<b>H361f</b>	: Suspected of damaging fertility
<b>H373</b>	: May cause damage to organs through prolonged or repeated exposure
<b>H411</b>	: Toxic to aquatic life with long lasting effects
<b>H412</b>	: 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.

However, no warranty guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.