

## Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830 Date of issue: 2/5/2018 Revision date: 2/5/2018 Version: 1.0

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

**Product identifier** 

Product form : Mixture

: BD-50 Multi Spray Name

Product code : 683 Article number : 68300

#### 1.2. Relevant identified uses of the substance or mixture and uses advised against

1.2.1. Relevant identified uses

Industrial/Professional use spec : For professional use only

Function or use category : Lubricants, Greases and Release Products

#### 1.2.2. Uses advised against

No additional information available

#### Details of the supplier of the safety data sheet

BARDAHL NL - OCD NEDERLAND BV Maxwellstraat 41 3316 GP Dordrecht - Nederland

T 0031 78 651 2322 - F 0031 78 617 4848 rjjonker@bardahl.nl - www.bardahl.nl

#### **Emergency telephone number**

**Emergency number** : +31 (0) 6 2908 2010

During office hours: 8.30 t/m 17:00 h

Country	Official advisory body	Address	Emergency number	Comment
	Guy's & St Thomas' Poisons Unit Medical Toxicology Unit, Guy's & St Thomas' Hospital Trust	Avonley Road SE14 5ER London	0870 243 2241	
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)	
Israel	Israel Poison Information Center Rambam Health Care Campus	6 Ha'Aliya Street 31096 Haifa	+972 4 854 1900	
Malta	Medicines & Poisons Info Office	Mater Dei Hospital MSD Msida	+356 2545 6504	
United Kingdom	National Poisons Information Service (Birmingham Centre) City Hospital	Dudley Road B18 7QH Birmingham	0344 892 0111	
United Kingdom	National Poisons Information Service (Belfast Centre) Royal Victoria Hospital	Grosvenor Road BT12 6BA Belfast	0344 892 0111	

#### **SECTION 2: Hazards identification**

#### Classification of the substance or mixture

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

Aerosol, Category 1 H222;H229 H362

Reproductive toxicity, Additional category, Effects on or via lactation

H304

Aspiration hazard, Category 1 Hazardous to the aquatic environment —

Chronic Hazard, Category 2

H411

Full text of H statements : see section 16

## Adverse physicochemical, human health and environmental effects

The product has to be labeled due to the calculation procedure of the General Classification guideline for preparations of the EU", DIR.". Repeated or prolonged skin contact may cause dermatitis and defatting. Harmful: may cause lung damage if swallowed.

2/5/2018 EN (English) 1/10

## Safety Data Sheet

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

#### **Label elements**

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

Hazard pictograms (CLP)





GHS02

Signal word (CLP) : Danger

Hazardous ingredients Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics <2% aromatics; Distillates (petroleum),

hydrotreated light naphthenic; alkanes, C14-17, chloro, chlorinated paraffins, C14-17

Hazard statements (CLP) : H222 - Extremely flammable aerosol.

H229 - Pressurised container: May burst if heated. H362 - May cause harm to breast-fed children. H411 - Toxic to aquatic life with long lasting effects.

P101 - If medical advice is needed, have product container or label at hand. Precautionary statements (CLP)

P102 - Keep out of reach of children.

P201 - Obtain special instructions before use.

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 dusts or mists.

P263 - Avoid contact during pregnancy and while nursing.

P264 - Wash hands thoroughly after handling.

P270 - Do not eat, drink or smoke when using this product.

P273 - Avoid release to the environment.

P308+P313 - IF exposed or concerned: Get medical advice/attention.

P391 - Collect spillage.

P410+P412 - Protect from sunlight. Do not expose to temperatures exceeding 50 °C.

P501 - Dispose of contents/container to a facility for the collection of hazardous or special

**EUH-statements** EUH066 - Repeated exposure may cause skin dryness or cracking.

: Without adequate ventilation formation of explosive mixtures may be possible. Extra phrases

#### Other hazards

No additional information available

## **SECTION 3: Composition/information on ingredients**

#### **Substances**

Not applicable

#### **Mixtures**

Regulation 648/2004 / EC concerning

detergents

: aliphatic hydrocarbons ≥ 30% aromatic hydrocarbons <5%

perfumes (pin-2- (3) -ene, nopinene)

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	25 - 50	Asp. Tox. 1, H304
Isobutane	(CAS-No.) 75-28-5 (EC-No.) 200-857-2 (REACH-no) 01-2119485395-27	20 - 25	Flam. Gas 1, H220 Press. Gas (Comp.), H280
Distillates (petroleum), hydrotreated light naphthenic	(CAS-No.) 64742-53-6 (EC-No.) 265-156-6 (REACH-no) 01-2119480375-34	10 - 20	Asp. Tox. 1, H304
propane (Note U)	(CAS-No.) 74-98-6 (EC-No.) 200-827-9 (REACH-no) 01-2119486944-21	10 - 20	Flam. Gas 1, H220 Press. Gas
alkanes, C14-17, chloro, chlorinated paraffins, C14-17	(CAS-No.) 85535-85-9 (EC-No.) 287-477-0 (REACH-no) 01-2119519269-33	2.5 - 5	Lact., H362 Aquatic Acute 1, H400 Aquatic Chronic 1, H410

2/5/2018 EN (English) 2/10

## Safety Data Sheet

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

Butane	(CAS-No.) 106-97-8 (EC-No.) 203-448-7 (REACH-no) 01-2119474691-32	2.5 - 5	Flam. Gas 1, H220 Press. Gas (Comp.), H280
2-butoxyethanol, ethylene glycol monobutyl ether, butyl cellosolve	(CAS-No.) 111-76-2 (EC-No.) 203-905-0 (EC Index-No.) 603-014-00-0 (REACH-no) 01-2119475108-36	1 - 2.5	Acute Tox. 4 (Oral), H302 Acute Tox. 3 (Dermal), H311 Acute Tox. 4 (Inhalation), H332 Skin Irrit. 2, H315 Eye Irrit. 2, H319

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

#### **SECTION 4: First aid measures**

#### 4.1. Description of first aid measures

First-aid measures after inhalation : Assure fresh air breathing. Allow the victim to rest. Call a poison center or a doctor if you feel

unwell.

First-aid measures after skin contact : Wash skin thoroughly with mild soap and water. Take off immediately all contaminated clothing

and wash it before reuse.

First-aid measures after eye contact : Ensure adequate flushing of eyes by separating eyelids with the fingers. If eye irritation

persists: Get medical advice/attention.

First-aid measures after ingestion : Do NOT induce vomiting. Get immediate medical advice/attention.

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

No additional information available

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

No additional information available

## **SECTION 5: Firefighting measures**

### 5.1. Extinguishing media

Suitable extinguishing media : Foam. Powder. Carbon dioxide.
Unsuitable extinguishing media : Do not use a heavy water stream.

#### 5.2. Special hazards arising from the substance or mixture

Fire hazard : High temperature may liberate toxic gases.

Explosion hazard : May form flammable/explosive vapour-air mixture.

Hazardous decomposition products in case of : Carbon dioxide. Carbon monoxide.

fire

#### 5.3. Advice for firefighters

Firefighting instructions : Use water spray or fog for cooling exposed containers. Prevent fire fighting water from entering

the environment.

Protection during firefighting : Self-contained breathing apparatus.

#### **SECTION 6: Accidental release measures**

#### 6.1. Personal precautions, protective equipment and emergency procedures

#### 6.1.1. For non-emergency personnel

Emergency procedures : Keep public away from danger area.

#### 6.1.2. For emergency responders

Protective equipment : Wear proper protective equipment.

Emergency procedures : Ventilate area. Keep away from sources of ignition.

#### 6.2. Environmental precautions

Prevent entry to sewers and public waters.

#### 6.3. Methods and material for containment and cleaning up

Methods for cleaning up : Soak up with inert absorbent material (for example sand, sawdust, a universal binder, silica

gel). Ventilate area.

#### 6.4. Reference to other sections

See Headings 7 and 8. See Heading 13.

2/5/2018 EN (English) 3/10

## Safety Data Sheet

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

## **SECTION 7: Handling and storage**

#### 7.1. Precautions for safe handling

Additional hazards when processed

: Keep away from sources of ignition - No smoking. Take precautionary measures against static

discharges.

Precautions for safe handling : Ensure good ventilation of the work station. Avoid contact with skin and eyes. Container under pressure. Do not drill or burn even after use. Do not expose to temperatures exceeding 50 °C/

122 °F. Do not spray on a naked flame or any incandescent material.

#### 7.2. Conditions for safe storage, including any incompatibilities

Storage conditions

: Store in dry, cool, well-ventilated area. Government regulations on storing packagings with

pressurized containers must be observed.

Incompatible materials : heat. Direct sunlight.

## 7.3. Specific end use(s)

No additional information available

## SECTION 8: Exposure controls/personal protection

#### 8.1. Control parameters

Hydrocarbons, C10-C13, n-a	Ikanes, isoalkanes, cyclics <2% aromatics	
France	VME (mg/m³)	1200 mg/m³
France	VME (ppm)	184 ppm
Netherlands	Grenswaarde TGG 8H (mg/m³)	5
Netherlands	Grenswaarde TGG 15MIN (mg/m³)	10 mg/m³
Isobutane (75-28-5)		
Netherlands	Grenswaarde TGG 8H (ppm)	800 ppm
Netherlands	Grenswaarde TGG 15MIN (ppm)	800 ppm
Butane (106-97-8)		
Netherlands	Grenswaarde TGG 8H (mg/m³)	1900 mg/m³
Netherlands	Grenswaarde TGG 8H (ppm)	800 ppm
Netherlands	Grenswaarde TGG 15MIN (mg/m³)	3800 mg/m³
Netherlands	Grenswaarde TGG 15MIN (ppm)	1000 ppm
2-butoxyethanol, ethylene gl	ycol monobutyl ether, butyl cellosolve (111-76-2)	
Netherlands	Grenswaarde TGG 8H (mg/m³)	100 mg/m³
Netherlands	Grenswaarde TGG 8H (ppm)	20 ppm
Netherlands	Grenswaarde TGG 15MIN (mg/m³)	246 mg/m³
Netherlands	Grenswaarde TGG 15MIN (ppm)	50 ppm
propane (74-98-6)		
EU	IOELV TWA (ppm)	1000 ppm
Netherlands	Grenswaarde TGG 8H (mg/m³)	1800 mg/m³
Netherlands	Grenswaarde TGG 8H (ppm)	1000 ppm
Netherlands	Suffocating.	

## 8.2. Exposure controls

#### Personal protective equipment:

Protective goggles. Gloves.

#### Hand protection:

Wear suitable gloves resistant to chemical penetration. Refer to manufacturer's information.

Туре	Material	Permeation	Thickness (mm)	Penetration	Standard
	Nitrile rubber (NBR)	5 (> 240 minutes)	> 0.7		

#### Skin and body protection:

Wear suitable protective clothing

## Respiratory protection:

In case of inadequate ventilation wear respiratory protection. High gas/vapour concentration: gas mask with filter type AX

## Personal protective equipment symbol(s):

2/5/2018 EN (English) 4/10

## Safety Data Sheet

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





#### Other information:

Keep away from food, drink and animal feedingstuffs. Remove contaminated clothing immediately. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Do not breathe gas, fumes, vapour or spray. Avoid contact with skin and eyes.

## **SECTION 9: Physical and chemical properties**

#### 9.1. Information on basic physical and chemical properties

Physical state : Liquid
Appearance : Aerosol.
Colour : Yellow.
Odour : Pleasant.

Odour threshold : No data available pH : No data available Relative evaporation rate (butylacetate=1) : No data available Melting point : No data available Freezing point : No data available Boiling point : No data available Flash point : No data available No data available

Auto-ignition temperature : > 200 °C

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 : No data available
Density : No data available
Unsity : Unsoluble in water.
Organic solvent:82.8%

Log Pow : No data available
Viscosity, kinematic : No data available
Viscosity, dynamic : No data available

Explosive properties : Product is not explosive. Explosive vapour/air mixtures may be formed.

Oxidising properties : No data available Explosive limits : No data available

9.2. Other information

VOC content : 576.2 g/l

## SECTION 10: Stability and reactivity

#### 10.1. Reactivity

No additional information available

### 10.2. Chemical stability

No decomposition if used according to specifications.

#### 10.3. Possibility of hazardous reactions

No dangerous reactions known.

## 10.4. Conditions to avoid

No additional information available

#### 10.5. Incompatible materials

No additional information available

#### 10.6. Hazardous decomposition products

Aldehyde. Carbon dioxide. Carbon monoxide.

2/5/2018 EN (English) 5/10

## Safety Data Sheet

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

SECTION 11: Toxicological information
---------------------------------------

Acute toxicity (oral) : Not classified
Acute toxicity (dermal) : Not classified
Acute toxicity (inhalation) : Not classified

Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics <2% aromatics		
LD50 oral rat	5000 mg/kg	
LD50 dermal rat	> 5000 mg/kg	
LC50 inhalation rat (mg/l)	> 4900 mg/m³	

## Isobutane (75-28-5)

LC50 inhalation rat (mg/l) > 50 mg/l/4h

alkanes, C14-17, chloro, chlorinated paraffins, C14-17 (85535-85-9)		
LD50 oral rat	> 2 mg/kg	
LD50 dermal rat	> 2 mg/kg	
LC50 inhalation rat (mg/l)	3.3 mg/kg	

## Butane (106-97-8)

LC50 inhalation rat (mg/l) 658 mg/l/4h

2-butoxyethanol, ethylene glycol monobutyl ether, butyl cellosolve (111-76-2)		
LD50 oral rat	1480 mg/kg	
LD50 dermal rabbit	400 mg/kg	

## propane (74-98-6)

LC50 inhalation rat (mg/l) 20 mg/l/4h

Skin corrosion/irritation : Based on available data, the classification criteria are not met
Serious eye damage/irritation : Based on available data, the classification criteria are not met
Respiratory or skin sensitisation : Based on available data, the classification criteria are not met
Germ cell mutagenicity : Based on available data, the classification criteria are not met
Carcinogenicity : Based on available data, the classification criteria are not met

Reproductive toxicity : May cause harm to breast-fed children.

STOT-single exposure : Based on available data, the classification criteria are not met STOT-repeated exposure : Based on available data, the classification criteria are not met

Aspiration hazard : May be fatal if swallowed and enters airways.

## **SECTION 12: Ecological information**

#### 12.1. Toxicity

EC50 72h algae (2)

Acute aquatic toxicity : Not classified

Chronic aquatic toxicity : Toxic to aquatic life with long lasting effects.

Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics <2% aromatics		
LC50 fish 1	2 mg/l (4 days)	
EC50 Daphnia 1	3 mg/l (aquatic invertebrates)	
EC50 72h algae (1)	1.1 mg/l	
alkanes, C14-17, chloro, chlorinated paraffins	s, C14-17 (85535-85-9)	
LC50 fish 1	> 5000 mg/l (96h)	
EC50 Daphnia 1	0.006 mg/l (48h)	
EC50 other aquatic organisms 1	> 3.2 mg/l (96h) (Algae)	
Butane (106-97-8)		
LC50 fish 1	680 mg/l (96h)	
2-butoxyethanol, ethylene glycol monobutyl ether, butyl cellosolve (111-76-2)		
LC50 fish 1	1490 mg/l	
EC50 Daphnia 1	1815 mg/l	
EC50 72h algae (1)	1490 mg/l (Lepomis macrochirus) (96h)	

2/5/2018 EN (English) 6/10

911 mg/l (Pseudokirchneriella subcapitata) (72h)

## Safety Data Sheet

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

12.2	and degradability

,		
Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics <2% aromatics		
Biodegradation	80 % (28 days)	
Isobutane (75-28-5)		
Persistence and degradability	Readily biodegradable.	
Butane (106-97-8)		
Persistence and degradability	Readily biodegradable.	
2-butoxyethanol, ethylene glycol monobutyl ether, butyl cellosolve (111-76-2)		
Biodegradation	96 %	
propane (74-98-6)		
Persistence and degradability	Readily biodegradable.	

#### 12.3. Bioaccumulative potential

Ecology - soil

2-butoxyethanol, ethylene glycol monobutyl ether, butyl cellosolve (111-76-2)	
Log Pow	0.83
Bioaccumulative potential	Low.

BD-5	BD-50 Multi Spray	
12.4.	Mobility in soil	
Bioaccumulative potential		Low.
Log F	-OW	0.83

Isobutane (75-28-5)	
Ecology - soil	If released into the environment, the product will rapidly disperse into the atmosphere where it
	will undergo photochemical degradation

Prevent entry to sewers and public waters.

Butane (106-97-8)	
Ecology - soil	If released into the environment, the product will rapidly disperse into the atmosphere where it
	will undergo photochemical degradation.

2-butoxyethanol, ethylene glycol monobutyl ether, butyl cellosolve (111-76-2)	
Surface tension	2.729 N/m (25°C)
Log Koc	8

-	
propane (74-98-6)	
Ecology - soil	If released into the environment, the product will rapidly disperse into the atmosphere where it will undergo photochemical degradation.

#### 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**

## 13.1. Waste treatment methods

Product/Packaging disposal recommendations : Prevent entry to sewers and public waters. Dispose in a safe manner in accordance with

local/national regulations.

European List of Waste (LoW) code : 15 01 04 - metallic packaging

16 05 04\* - gases in pressure containers (including halons) containing dangerous substances

## **SECTION 14: Transport information**

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

ADR	IMDG	IATA	ADN	RID
14.1. UN number				
1950	1950	1950	1950	Not applicable
14.2. UN proper shippi	ng name			
AEROSOLS	AEROSOLS	Aerosols, flammable	AEROSOLS	Not applicable
Transport document descr	iption			
UN 1950 AEROSOLS, 2.1, (D), ENVIRONMENTALLY HAZARDOUS	UN 1950 AEROSOLS, 2.1	UN 1950 Aerosols, flammable, 2.1, ENVIRONMENTALLY HAZARDOUS	UN 1950 AEROSOLS, 2.1, ENVIRONMENTALLY HAZARDOUS	Not applicable
14.3. Transport hazard	14.3. Transport hazard class(es)			
2.1	2.1	2.1	2.1	Not applicable

2/5/2018 EN (English) 7/10

## Safety Data Sheet

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

ADR	IMDG	IATA	ADN	RID
2	<b>1 1 1 1 1 1 1 1 1 1</b>	2	2	Not applicable
14.4. Packing group				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.5. Environmental hazards				
Dangerous for the environment : Yes	Dangerous for the environment : Yes Marine pollutant : No	Dangerous for the environment : Yes	Dangerous for the environment : Yes	Not applicable
No supplementary information available				

#### 14.6. 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 - Packages : V14
(ADR)

Special provisions for carriage - Loading,

unloading and handling (ADD)

unloading and handling (ADR)

Special provisions for carriage - Operation : S2

(ADR)

Tunnel restriction code (ADR) : D

## - Transport by sea

Special provisions (IMDG) : 63, 190, 277, 327, 344, 959

: CV9, CV12

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

## - Air transport

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

## - Inland waterway transport

Classification code (ADN) : 5F

Special provisions (ADN) : 19, 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

2/5/2018 EN (English) 8/10

## Safety Data Sheet

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

#### - Rail transport

Not applicable

## 14.7. Transport in bulk according to Annex II 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

VOC content : 576.2 g/l

#### 15.1.2. National regulations

#### Germany

AwSV/VwVwS Annex reference 12th Ordinance Implementing the Federal Immission Control Act - 12.BImSchV : Water hazard class (WGK) 1, low hazard to waters (Classification according to AwSV, Annex 1)

: Is not subject of the 12. BlmSchV (Hazardous Incident Ordinance)

#### Netherlands

Water hazard class:

: 1 - Black list substance

SZW-lijst van kankerverwekkende stoffen

: Distillates (petroleum), hydrotreated light naphthenic, alkanes, C14-17, chloro, chlorinated paraffins, C14-17 are listed

SZW-lijst van mutagene stoffen

: Distillates (petroleum), hydrotreated light naphthenic, alkanes, C14-17, chloro, chlorinated

paraffins, C14-17 are listed

NIET-limitatieve lijst van voor de voortplanting

giftige stoffen – Borstvoeding

: alkanes, C14-17, chloro, chlorinated paraffins, C14-17 is 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

**Danish National Regulations** 

: 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

#### 15.2. Chemical safety assessment

No

#### **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 Acute 1	Hazardous to the aquatic environment — Acute Hazard, Category 1
Aquatic Chronic 1	Hazardous to the aquatic environment — Chronic Hazard, Category 1
Asp. Tox. 1	Aspiration hazard, Category 1
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2
Flam. Gas 1	Flammable gases, Category 1
Lact.	Reproductive toxicity, Additional category, Effects on or via lactation
Press. Gas	Gases under pressure
Press. Gas (Comp.)	Gases under pressure : Compressed gas
Skin Irrit. 2	Skin corrosion/irritation, Category 2
H220	Extremely flammable gas
H222	Extremely flammable aerosol
H229	Pressurised container: May burst if heated
H280	Contains gas under pressure; may explode if heated

2/5/2018 EN (English) 9/10

## Safety Data Sheet

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

H302	Harmful if swallowed
H304	May be fatal if swallowed and enters airways
H311	Toxic in contact with skin
H315	Causes skin irritation
H319	Causes serious eye irritation
H332	Harmful if inhaled
H362	May cause harm to breast-fed children
H400	Very toxic to aquatic life
H410	Very toxic to aquatic life with long lasting effects
H411	Toxic to aquatic life with long lasting effects
EUH066	Repeated exposure may cause skin dryness or cracking

## 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

2/5/2018 EN (English) 10/10