(in accordance with Regulation (EU) 2015/830)

# **MAXCLEAN-D**

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# SECTION 1: IDENTIFICATION OF THE MIXTURE AND OF THE COMPANY/UNDERTAKING.

#### 1.1 Product identifier.

Product Name: MAXCLEAN-D

1.2 Relevant identified uses of the mixture and uses advised against.

Solvent

# Uses advised against:

Uses other than those recommended.

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

Company: DRIZORO, S.A.U.

Address: C/ Primavera, 50 - 52 Parque Industrial Las Monjas

City: 28850 Torrejón de Ardoz

 Province:
 Madrid (Spain)

 Telephone:
 +34 91 676 66 76

 Fax:
 +34 91 675 11 31

 E-mail:
 info@drizoro.com

1.4 Emergency telephone number: +34 91 676 66 76 (Only available during office hours)

# **SECTION 2: HAZARDS IDENTIFICATION.**

# 2.1 Classification of the mixture.

In accordance with Regulation (EU) No 1272/2008:

Asp. Tox. 1: May be fatal if swallowed and enters airways.

Carc. 1B: May cause cancer.

Eye Irrit. 2 : Causes serious eye irritation. Flam. Liq. 3 : Flammable liquid and vapour. Muta. 2 : Suspected of causing genetic defects. STOT SE 3 : May cause drowsiness or dizziness.

Skin Irrit. 2: Causes skin irritation.

#### 2.2 Label elements.

# Labelling in accordance with Regulation (EU) No 1272/2008:

Pictograms:









# Signal Word:

### **Danger**

H statements:

H226 Flammable liquid and vapour.

H304 May be fatal if swallowed and enters airways.

H315 Causes skin irritation.
H319 Causes serious eye irritation.
H336 May cause drowsiness or dizziness.
H341 Suspected of causing genetic defects.

H350 May cause cancer.

P statements:

(in accordance with Regulation (EU) 2015/830)

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P201 Obtain special instructions before use.

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

P301+P310 IF SWALLOWED: Immediately call a POISON CENTER/doctor/...

P321 Specific treatment (see ... on this label).

P331 Do NOT induce vomiting.

P370+P378 In case of fire: Use... to extinguish.

#### **EUH statements:**

Restricted to professional users.

#### Contains:

trichloroethene, trichloroethylene

Low boiling point hydrogen treated naphtha, Naphtha (petroleum), hydrodesulfurized heavy, [A complex combination of hydrocarbons obtained from a catalytic hydrodesulfurization process. It consists of hydrocarbons having carbon numbers predominantly in the range of C7 through C12 and boiling in the range of approximately 90°C to 230°C (194°F to 446°F).]

#### 2.3 Other hazards.

In normal use conditions and in its original form, the product itself does not involve any other risk for health and the environment.

# **SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS.**

### 3.1 Substances.

Not Applicable.

#### 3.2 Mixtures.

Substances posing a danger to health or the environment in accordance with the Regulation (EC) No. 1272/2008, assigned a Community exposure limit in the workplace, and classified as PBT/vPvB or included in the Candidate List:

			(*)Classification No 127	
Identifiers	Name	Concentrate	Classification	specific concentration limit
Index No: 602-027- 00-9 CAS No: 79-01-6 EC No: 201-167-4 Registration No: 01- 2119490731-36-XXXX	[1] [4] trichloroethene,trichloroethylene	25 - 50 %	Aquatic Chronic 3, H412 - Carc. 1B, H350 - Eye Irrit. 2, H319 - Muta. 2, H341 - STOT SE 3, H336 - Skin Irrit. 2, H315	ı
Index No: 649-330- 00-2 CAS No: 64742-82-1 EC No: 265-185-4	Low boiling point hydrogen treated naphtha, Naphtha (petroleum), hydrodesulfurized heavy, [A complex combination of hydrocarbons obtained from a catalytic hydrodesulfurization process. It consists of hydrocarbons having carbon numbers predominantly in the range of C7 through C12 and boiling in the range of approximately 90°C to 230°C (194°F to 446°F).] (contains less than 0,1 % w/w benzene)	10 - 50 %	Asp. Tox. 1, H304	-
Index No: 602-028- 00-4 CAS No: 127-18-4 EC No: 204-825-9 Registration No: 01- 2119475329-28-XXXX	[1] tetrachloroethylene	25 - 50 %	Aquatic Chronic 2, H411 - Carc. 2, H351	-

<sup>(\*)</sup> The complete text of the H phrases is given in section 16 of this Safety Data Sheet.

<sup>[1]</sup> Substance with a Community workplace exposure limit (see section 8.1).

<sup>[4]</sup> Substance included in the list established under Article 59, paragraph 1, REACH (Candidate or subject to authorization).

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### **SECTION 4: FIRST AID MEASURES.**

IRRITANT PREPARATION. Its repeated or prolonged contact with the skin or mucous membranes can cause irritant symptoms such as reddening of the skin, blisters, or dermatitis. Some of the symptoms may not be immediate. They can cause allergic reactions on the skin.

#### 4.1 Description of first aid measures.

In case of doubt or when symptoms of feeling unwell persist, get medical attention. Never administer anything orally to persons who are unconscious.

#### Inhalation.

Take the victim into open air; keep them warm and calm. If breathing is irregular or stops, perform artificial respiration. Do not administer anything orally. If unconscious, place them in a suitable position and seek medical assistance.

#### Eve contact.

If wearing contact lenses, remove them. Wash eyes with plenty of clean and cool water for at least 10 minutes while pulling eyelids up, and seek medical assistance.

## Skin contact.

Remove contaminated clothing. Wash skin vigorously with water and soap or a suitable skin cleaner. **NEVER** use solvents or thinners.

#### Ingestion.

If accidentally ingested, seek immediate medical attention. Keep calm. **NEVER** induce vomiting.

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

Irritant Product, repeated or prolonged contact with skin or mucous membranes can cause redness, blisters or dermatitis, inhalation of spray mist or particles in suspension may cause irritation of the respiratory tract, some symptoms may not be immediate. Can cause allergic reactions.

Toxic Product, accidental contact may result in serious respiratory difficulties, alteration of the central nervous system and in extreme cases, unconsciousness. Immediate medical assistance is required.

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

In case of doubt or when symptoms of feeling unwell persist, get medical attention. Never administer anything orally to persons who are unconscious.

# **SECTION 5: FIREFIGHTING MEASURES.**

Flammable product, the necessary prevention measures should be taken in order to avoid risks, In case of fire, the following measures are recommended:

#### 5.1 Extinguishing media.

# Recommended extinguishing methods.

Extinguisher powder or  $CO_2$ . In case of more serious fires, also alcohol-resistant foam and water spray. Do not use a direct stream of water to extinguish.

### 5.2 Special hazards arising from the mixture.

#### Special risks.

Fire can cause thick, black smoke. As a result of thermal decomposition, dangerous products can form: carbon monoxide, carbon dioxide. Exposure to combustion or decomposition products can be harmful to your health.

# 5.3 Advice for firefighters.

Use water to cool tanks, cisterns, or containers close to the heat source or fire. Take wind direction into account. Prevent the products used to fight the fire from going into drains, sewers, or waterways.

# Fire protection equipment.

According to the size of the fire, it may be necessary to use protective suits against the heat, individual breathing equipment, gloves, protective goggles or facemasks, and gloves.

# **SECTION 6: ACCIDENTAL RELEASE MEASURES.**

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

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Eliminate possible ignition points and ventilate the area. No smoking. Avoid breathing fumes. For exposure control and individual protection measures, see section 8.

#### 6.2 Environmental precautions.

Product dangerous for the environment, in case of large spills or if the product contaminates lakes, rivers, or sewers, inform the responsible authorities according to local legislation. Prevent the contamination of drains, surface or subterranean waters, and the ground.

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

Pick up the spill with non-combustible absorbent materials (soil, sand, vermiculite, diatomite, etc.). Pour the product and the absorbent in an appropriate container. The contaminated area should be immediately cleaned with an appropriate decontaminator. Pour the decontaminator on the remains in an opened container and let it act various days until no further reaction is produced.

#### 6.4 Reference to other sections.

For exposure control and individual protection measures, see section 8.

For later elimination of waste, follow the recommendations under section 13.

# **SECTION 7: HANDLING AND STORAGE.**

#### 7.1 Precautions for safe handling.

The fumes are heavier than air and can spread across the ground. They can form explosive mixtures with air. Prevent the creation of flammable or explosive fume concentrations in the air; prevent fume concentrations above work exposure limits. The product must only be used in areas where all unprotected flames and other ignition points have been eliminated. Electrical equipment has to be protected according to applicable standards.

The product can be electrostatically charged: always use earth grounds when transferring the product. Operators must use antistatic footwear and clothing, and floors must be conductors.

Keep the container tightly closed and isolated from heat sources, sparks, and fire. Do not use tools that can cause sparks. For personal protection, see section 8. Never use pressure to empty the containers. They are not pressure-resistant containers.

In the application area, smoking, eating, and drinking must be prohibited. Follow legislation on occupational health and safety.

Keep the product in containers made of a material identical to the original.

# 7.2 Conditions for safe storage, including any incompatibilities.

Store according to local legislation. Observe indications on the label. Store the containers between 5 and 35° C, in a dry and well-ventilated place, far from sources of heat and direct solar light. Keep far away from ignition points. Keep away from oxidising agents and from highly acidic or alkaline materials. Do not smoke. Prevent the entry of non-authorised persons. Once the containers are open, they must be carefully closed and placed vertically to prevent spills.

Classification and threshold amount of storage in accordance with Annex I to Directive 2012/18/EU (SEVESO III)::

		Qualifying quant the applic	, ,
Code	Description	Lower-tier requirements	Upper-tier requirements
P5b	FLAMMABLE LIQUIDS	50	200

# 7.3 Specific end use(s).

Not available

# **SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION.**

### 8.1 Control parameters.

Work exposure limit for:

Name	CAS No.	Country	Limit value	ppm	mg/m³
trichloroethene, trichloroethylene	79-01-6	United	Eight hours	100	550
tricilloroetrierie, tricilloroetriylerie	79-01-0	Kingdom [1]	Short term	150	820
tetrachloroethylene	127-18-4	United	Eight hours	50	345

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	Kingdom [1]	Short term	100	689

[1] According Limit Value (IOELV) list in 2nd Indicative Occupational Exposure adobted by Health and Safety Executive. The product does NOT contain substances with Biological Limit Values. Concentration levels DNEL/DMEL:

Name	DNEL/DMEL	Туре	Value
	DNEL	Inhalation, Long-term, Systemic effects	54,7
trichloroethene,trichloroethylene	(Workers)		(mg/m³)
N. CAS: 79-01-6	DNEL	Inhalation, Acute, Systemic effects	164,1
N. CE: 201-167-4	(Workers)		(mg/m³)
N. CL. 201-107-4	DNEL	Dermal, Long-term, Systemic effects	7,8 (mg/kg
	(Workers)		bw/day)
	DNEL	Inhalation, Long-term, Systemic effects	138
	(Workers)		(mg/m³)
	DNEL (General	Inhalation, Long-term, Systemic effects	34,5
	population)		(mg/m³)
	DNEL	Inhalation, Acute, Systemic effects	275
	(Workers)		(mg/m³)
tetrachloroethylene	DNEL (General	Inhalation, Acute, Systemic effects	138
N. CAS: 127-18-4	population)		(mg/m³)
N. CE: 204-825-9	DNEL	Dermal, Long-term, Systemic effects	39,4
	(Workers)		(mg/kg
			bw/day)
	DNEL (General	Dermal, Long-term, Systemic effects	23 (mg/kg
	population)		bw/day)
	DNEL (General	Oral, Long-term, Systemic effects	1,3 (mg/kg
	population)		bw/day)

DNEL: Derived No Effect Level, level of exposure to the substance below which adverse effects are not anticipated.

DMEL: Derived Minimal Effect Level, exposure level corresponding to a low risk, that risk should be considered a tolerable minimum.

Concentration levels PNEC:

Name	Details	Value
	aqua (freshwater)	0,115 (mg/L)
	aqua (marine water)	0,0115
		(mg/L)
	aqua (intermittent releases)	0,208 (mg/L)
	PNEC STP	2,6 (mg/L)
trichloroethene,trichloroethylene	sediment (freshwater)	2,04 (mg/kg
N. CAS: 79-01-6		sediment dw)
N. CE: 201-167-4	sediment (marine water)	0,204 (mg/kg
		sediment dw)
	soil	0,344 (mg/kg
		soil dw)
	oral (Hazard for predators)	13,8 (mg/kg
		food)
	aqua (freshwater)	0,051 (mg/L)
	aqua (marine water)	0,0051
		(mg/L)
	aqua (intermittent releases)	0,0364
		(mg/L)
tetrachloroethylene	PNEC STP	11,2 (mg/L)
N. CAS: 127-18-4	sediment (freshwater)	0,903 (mg/kg
N. CE: 204-825-9		sediment dw)
	sediment (marine water)	0,0903
		(mg/kg
		sediment dw)
	soil	0,01 (mg/kg
		soil dw)

PNEC: Predicted No Effect Concentration, concentration of the substance below which adverse effects are not expected in the environmental compartment.

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### 8.2 Exposure controls.

#### Measures of a technical nature:

Provide adequate ventilation, which can be achieved by using good local exhaust-ventilation and a good general exhaust system.

Concentration:	100 %	
Uses:	Solvent	
<b>Breathing protect</b>	tion:	
If the recommende	d technical measures are observed, no individual protection equipment is necessary.	
Hand protection:		
If the product is ha	ndled correctly, no individual protection equipment is necessary.	
Eye protection:		
If the product is handled correctly, no individual protection equipment is necessary.		
Skin protection:		
PPE:	Work footwear.	
Characteristics:	«CE» marking, category II.	
CEN standards:	EN ISO 13287, EN 20347	
Maintenance:	This product adapts to the first user's foot shape. That is why, as well as for hygienic reasons, it should not be used by other people.	
Observations:	Work footwear for professional use includes protection elements aimed at protecting users against any injury resulting from an accident	

### **SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES.**

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

Appearance: Liquid with characteristic odour and colour

Colour: N.A./N.A. Odour: N.A./N.A.

Odour threshold:N.A./N.A.

pH:N.A./N.A.

Melting point: N.A./N.A. Boiling Point: 87 °C Flash point: 44 °C

Evaporation rate: N.A./N.A.

Inflammability (solid, gas): N.A./N.A. Lower Explosive Limit: N.A./N.A. Upper Explosive Limit: N.A./N.A. Vapour pressure: N.A./N.A. Vapour density:N.A./N.A. Relative density:1.15 g/cm<sup>3</sup> Solubility:N.A./N.A. Liposolubility: N.A./N.A. Hydrosolubility: N.A./N.A.

Partition coefficient (n-octanol/water): N.A./N.A.

Auto-ignition temperature: N.A./N.A. Decomposition temperature: N.A./N.A.

Viscosity: N.A./N.A.

Explosive properties: N.A./N.A. Oxidizing properties: N.A./N.A.

N.A./N.A.= Not Available/Not Applicable due to the nature of the product

# 9.2 Other information.

Pour point: N.A./N.A. Blink: N.A./N.A.

Kinematic viscosity: N.A./N.A.

N.A./N.A.= Not Available/Not Applicable due to the nature of the product

# **SECTION 10: STABILITY AND REACTIVITY.**

### 10.1 Reactivity.

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If the storage conditions are satisfied, does not produce dangerous reactions.

#### 10.2 Chemical stability.

Stable under the recommended handling and storage conditions (see section 7).

#### 10.3 Possibility of hazardous reactions.

Flammable liquid and vapour.

#### 10.4 Conditions to avoid.

Avoid the following conditions:

- Heating.
- High temperature.
- Static discharge.
- Contact with incompatible materials.
- Avoid temperatures near or above the flash point. Do not heat closed containers. Avoid direct sunlight and heat, as these may cause a risk of fire.

#### 10.5 Incompatible materials.

Avoid the following materials:

- Acids.
- Bases.
- Oxidizing agents.
- Explosives materials.
- Toxic materials.
- Oxidizing materials.

#### 10.6 Hazardous decomposition products.

Depending on conditions of use, can be generated the following products:

- COx (carbon oxides).
- Organic compounds.
- Halogenated compounds.

In case of fire, dangerous decomposition products can be generated, such as carbon monoxide and dioxide and nitrogen fumes and oxides.

### **SECTION 11: TOXICOLOGICAL INFORMATION.**

IRRITANT PREPARATION. Splatters in the eyes can cause irritation.

IRRITANT PREPARATION. The inhalation of spray mist or suspended particulates can irritate the respiratory tract. It can also cause serious respiratory difficulties, central nervous system disorders, and in extreme cases, unconsciousness.

IRRITANT PREPARATION. Its repeated or prolonged contact with the skin or mucous membranes can cause irritant symptoms such as reddening of the skin, blisters, or dermatitis. Some of the symptoms may not be immediate. They can cause allergic reactions on the skin.

# 11.1 Information on toxicological effects.

There are no tested data available on the product.

Repeated or prolonged contact with the product can cause the elimination of oil from the skin, giving rise to non-allergic contact dermatitis and absorption of the product through the skin.

Splatters in the eyes can cause irritation and reversible damage.

a) acute toxicity;

Not conclusive data for classification.

b) skin corrosion/irritation;

Product classified:

Skin irritant, Category 2: Causes skin irritation.

c) serious eye damage/irritation;

Product classified:

Eye irritation, Category 2: Causes serious eye irritation.

d) respiratory or skin sensitisation;

Not conclusive data for classification.

e) germ cell mutagenicity;

Product classified:

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Mutagen, Category 2: Suspected of causing genetic defects.

f) carcinogenicity;

Product classified:

Carcinogen, Category 1B: May cause cancer.

g) reproductive toxicity;

Not conclusive data for classification.

h) STOT-single exposure;

Product classified:

Specific target organ toxicity following a single exposure, Category 3:

i) STOT-repeated exposure;

Not conclusive data for classification.

j) aspiration hazard;

Product classified:

Aspiration toxicity, Category 1: May be fatal if swallowed and enters airways.

### **SECTION 12: ECOLOGICAL INFORMATION.**

#### 12.1 Toxicity.

No information is available regarding the ecotoxicity of the substances present.

#### 12.2 Persistence and degradability.

No information is available about persistence and degradability of the product.

# 12.3 Bioaccumulative potencial.

No information is available regarding the bioaccumulation of the substances present.

# 12.4 Mobility in soil.

No information is available about the mobility in soil.

The product must not be allowed to go into sewers or waterways.

Prevent penetration into the ground.

# 12.5 Results of PBT and vPvB assessment.

No information is available about the results of PBT and vPvB assessment of the product.

# 12.6 Other adverse effects.

No information is available about other adverse effects for the environment.

### **SECTION 13 DISPOSAL CONSIDERATIONS.**

# 13.1 Waste treatment methods.

Do not dump into sewers or waterways. Waste and empty containers must be handled and eliminated according to current, local/national legislation.

Follow the provisions of Directive 2008/98/EC regarding waste management.

# **SECTION 14: TRANSPORT INFORMATION.**

Transport following ADR rules for road transport, RID rules for railway, ADN for inner waterways, IMDG for sea, and ICAO/IATA for air transport.

**<u>Land</u>**: Transport by road: ADR, Transport by rail: RID.

Transport documentation: Consignment note and written instructions

<u>Sea</u>: Transport by ship: IMDG. Transport documentation: Bill of lading <u>Air</u>: Transport by plane: ICAO/IATA.

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Transport document: Airway bill.

# **14.1 UN number.** UN No: UN1897

#### 14.2 UN proper shipping name.

Description:

ADR: UN 1897, TETRACHLOROETHYLENE, 6.1, PG III, (E)

IMDG: UN 1897, TETRACHLOROETHYLENE, 6.1, PG III (44°C), MARINE POLLUTANT

ICAO: UN 1897, TETRACHLOROETHYLENE, 6.1, PG III

#### 14.3 Transport hazard class(es).

Class(es): 6.1

# 14.4 Packing group.

Packing group: III

#### 14.5 Environmental hazards.

Marine pollutant: Yes



Dangerous for the environment

### 14.6 Special precautions for user.

Labels: 6.1



Hazard number: 60 ADR LQ: 5 L IMDG LQ: 5 L ICAO LQ: 2 L

Provisions concerning carriage in bulk ADR: Not authorized carriage in bulk in accordance with ADR.

Transport by ship, FEm – Emergency sheets (F – Fire, S - Spills): F-A,S-A

Proceed in accordance with point 6.

IMDG Code segregation group: 10 Liquid halogenated hydrocarbons

### 14.7 Transport in bulk according to Annex II of MARPOL and the IBC Code.

The product is not transported in bulk.

# **SECTION 15: REGULATORY INFORMATION.**

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

The product is not affected by the Regulation (EC) No 1005/2009 of the European Parliament and of the Council of 16 September 2009 on substances that deplete the ozone layer.

Volatile organic compound (VOC) VOC content (p/p): 100 % VOC content: 1.000 g/l

Product classification according to Annex I of Directive 2012/18/EU (SEVESO III): P5b

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The product is not affected by Regulation (EU) No 528/2012 concerning the making available on the market and use of biocidal products

The product is not affected by the procedure established Regulation (EU) No 649/2012, concerning the export and import of dangerous chemicals.

Restrictions on the manufacturing, placing on the market and use of certain dangerous substances, mixtures and articles:

Designation of the substance, of the	Conditions of restriction
group of substances or of the mixture	
28. Substances which appear in Part 3 of	Shall not be placed on the market, or used,
Annex VI to Regulation (EC) No 1272/2008	- as substances,
classified as carcinogen category 1A or 1B	- as constituents of other substances, or,
(Table 3.1) or carcinogen category 1 or 2	- in mixtures,
(Table 3.2) and listed as follows:	for supply to the general public when the individual concentration in the
- Carcinogen category 1A (Table	substance or mixture is equal to or greater than:
3.1)/carcinogen category 1 (Table 3.2) listed	- either the relevant specific concentration limit specified in Part 3 of Annex VI
in Appendix 1	to Regulation (EC) No 1272/2008, or,
- Carcinogen category 1B (Table	- the relevant concentration specified in Directive 1999/45/EC where no
3.1)/carcinogen category 2 (Table 3.2) listed	specific concentration limit is set out in Part 3 of Annex VI to Regulation (EC)
in Appendix 2	No 1272/2008.
	Without prejudice to the implementation of other Community provisions
	relating to the classification, packaging and labelling of substances and
	mixtures, suppliers shall ensure before the placing on the market that the
	packaging of such substances and mixtures is marked visibly, legibly and
	indelibly as follows:
	'Restricted to professional users'.
	2. By way of derogation, paragraph 1 shall not apply to:
	(a) medicinal or veterinary products as defined by Directive 2001/82/EC and
	Directive 2001/83/EC;
	(b) cosmetic products as defined by Directive 76/768/EEC;
	(c) the following fuels and oil products:
	- motor fuels which are covered by Directive 98/70/EC,
	- mineral oil products intended for use as fuel in mobile or fixed combustion
	plants,
	- fuels sold in closed systems (e.g. liquid gas bottles);
	(d) artists' paints covered by Directive 1999/45/EC;
	(e) the substances listed in Appendix 11, column 1, for the applications or
	uses listed in Appendix 11, column 2. Where a date is specified in column 2 of
	Appendix 11, the derogation shall apply until the said date.

# 15.2 Chemical safety assessment.

There has been no evaluation a chemical safety assessment of the product.

# **SECTION 16: OTHER INFORMATION.**

Complete text of the H phrases that appear in section 3:

H304	May be fatal if swallowed and enters airways.
H315	Causes skin irritation.
H319	Causes serious eye irritation.
H336	May cause drowsiness or dizziness.
H341	Suspected of causing genetic defects.
H350	May cause cancer.
H351	Suspected of causing cancer.
H411	Toxic to aquatic life with long lasting effects.
H412	Harmful to aquatic life with long lasting effects.

# Classification codes:

Aquatic Chronic 2 : Chronic effect to the aquatic environment, Category 2 Aquatic Chronic 3 : Chronic effect to the aquatic environment, Category 3

Asp. Tox. 1 : Aspiration toxicity, Category 1

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Carc. 1B: Carcinogen, Category 1B Carc. 2: Carcinogen, Category 2 Eye Irrit. 2: Eye irritation, Category 2 Flam. Liq. 3: Flammable liquid, Category 3

Muta, 2: Mutagen, Category 2

STOT SE 3: Specific target organ toxicity following a single exposure, Category 3

Skin Irrit. 2: Skin irritant, Category 2

Sections changed compared with the previous version:

1,2,3,4,7,8,14,16

It is advisable to carry out basic training with regard to health and safety at work in order to handle this product correctly.

Abbreviations and acronyms used:

ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road.

CFN: Furopean Committee for Standardization.

DMEL: Derived Minimal Effect Level, exposure level corresponding to a low risk, that risk should be

considered a tolerable minimum.

DNEL: Derived No Effect Level, level of exposure to the substance below which adverse effects are not

anticipated.

PPE: Personal protection equipment. International Air Transport Association. IATA: ICAO: International Civil Aviation Organization.

IMDG: International Maritime Code for Dangerous Goods.

PNEC: Predicted No Effect Concentration, concentration of the substance below which adverse effects are

not expected in the environmental compartment.

RID: Regulations Concerning the International Transport of Dangerous Goods by Rail.

Key literature references and sources for data:

http://eur-lex.europa.eu/homepage.html

http://echa.europa.eu/

Regulation (EU) 2015/830. Regulation (EC) No 1907/2006. Regulation (EU) No 1272/2008.

The information given in this Safety Data Sheet has been drafted in accordance with COMMISSION REGULATION (EU) 2015/830 of 28 May 2015 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC.

The information in this Safety Data Sheet on the Preparation is based on current knowledge and on current EC and national laws, as far as the working conditions of the users is beyond our knowledge and control. The product must not be used for purposes other than those that are specified without first having written instructions on how to handle. It is always the responsibility of the user to take the appropriate measures in order to comply with the requirements established by current legislation. The information contained in this Safety Sheet only states a description of the safety requirements for the preparation, and it must not be considered as a guarantee of its properties.