### ANYCUBIC Rigid 100 Resin

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

#### 1.1. Product identifier Product form

: Mixture

Trade name : ANYCUBIC Rigid 100 Resin

UFI

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

#### 1.2.1. Relevant identified uses

# Intended for general publicMain use category: Consumer useUse of the substance/mixture: Resin

#### 1.2.2. Uses advised against

No additional information available

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

Shenzhen Anycubic Technology Co.,Ltd 12-13th floor, Building #3B, Vanke Times Square, No.85 Longcheng Avenue, Longcheng Street, Longgang District 518000 Shenzhen, Guangdong Province China T +86 17688757950 weiwulin@anycubic.com

: VVXH-H4MV-RG1R-80F0

#### 1.4. Emergency telephone number

Emergency number

: +86 17688757950 Only available during office hours.

**Country/Area Organisation/Company** Address **Emergency number** Comment Ireland National Poisons Information PO Box 1297 +353 1 809 2566 **Beaumont Road** Centre (Healthcare 9 Dublin professionals-24/7) **Beaumont Hospital** +353 1 809 2166 (public, 8am - 10pm, 7/7)

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

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

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

Skin corrosion/irritation, Category 2	H315
Serious eye damage/eye irritation, Category 2	H319
Skin sensitisation, Category 1	H317
Full text of H- and EUH-statements: see section 16	

#### Adverse physicochemical, human health and environmental effects

No additional information available

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#### 2.2. Label elements

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

Hazard pictograms (CLP)	
	GHS07
Signal word	: Warning
Contains	<ul> <li>3-[2,2-dimethyl-1-oxo-3-[(1-oxoallyl)oxy]propoxy]-2,2-dimethylpropyl acrylate; 2-Oxepanone, homopolymer, 2-[(1-oxo-2-propen-1-yl)oxy]ethyl ester; 2-(2H-benzotriazol-2-yl)-p-cresol</li> </ul>
Hazard statements (CLP)	: H315 - Causes skin irritation.
	H317 - May cause an allergic skin reaction.
	H319 - Causes serious eye irritation.
Precautionary statements (CLP)	<ul> <li>P101 - If medical advice is needed, have product container or label at hand.</li> <li>P102 - Keep out of reach of children.</li> </ul>
	P264 - Wash hands, forearms and face thoroughly after handling. P280 - Wear protective gloves, protective clothing, eye protection, face
	protection.
	P302+P352 - IF ON SKIN: Wash with plenty of soap and water.
	P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
	P333+P313 - If skin irritation or rash occurs: Get medical advice/attention.
	P501 - Dispose of contents and container to an approved waste disposal plant.
Child-resistant fastening	: Not applicable
Tactile warning	: Not applicable
2.3. Other hazards	
Other hazards	: Results of PBT and vPvB assessment : Contains no PBT and/or vPvB substances ≥ 0.1% assessed in accordance with REACH Annex XIII.

The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or substance(s) are not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0,1 %

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

#### 3.1. Substances

Not applicable

#### 3.2. Mixtures

Substance name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
3-[2,2-dimethyl-1-oxo-3-[(1- oxoallyl)oxy]propoxy]-2,2-dimethylpropyl acrylate	CAS-No.: 30145-51-8 EC-No.: 250-072-4	30 – 40	Skin Sens. 1, H317

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Substance name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
2-Oxepanone, homopolymer, 2-[(1-oxo-2- propen-1-yl)oxy]ethyl ester	CAS-No.: 110489-05-9 EC-No.: 600-970-0	25 – 35	Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1, H317
Oxirane, 2-methyl-, polymer with oxirane, bis(2-methyl-2-propenoate), block	CAS-No.: 122985-55-1 EC-No.: 692-074-1	10 – 35	Skin Irrit. 2, H315 Eye Irrit. 2, H319
2-(2H-benzotriazol-2-yl)-p-cresol	CAS-No.: 2440-22-4 EC-No.: 219-470-5	0,5 – 2	Skin Sens. 1, H317 Aquatic Chronic 4, H413

Full text of H- and EUH-statements: see section 16

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

#### 4.1. Description of first aid measures

Additional advice	: First aider: Pay attention to self-protection!. Concerning personal protective equipment to use, see section 8. Never give anything by mouth to an unconscious person. In case of doubt or persistent symptoms, consult always a physician. Show this safety data sheet to the doctor in attendance.
Inhalation	: Remove casualty to fresh air and keep warm and at rest. In case of doubt or persistent symptoms, consult always a physician.
Skin contact	: Remove contaminated clothing and shoes. Gently wash with plenty of soap and water. In case of doubt or persistent symptoms, consult always a physician.
Eyes contact	: Rinse immediately carefully and thoroughly with eye-bath or water. Remove contact lenses, if present and easy to do. Continue rinsing. In case of doubt or persistent symptoms, consult always a physician.
Ingestion	: Rinse mouth thoroughly with water. Get medical advice/attention.
4.2. Most important symptoms and effects,	both acute and delayed
Inhalation	: Health injuries are not known or expected under normal use.
Skin contact	: Causes skin irritation. May cause an allergic skin reaction. The following symptoms may occur: Redness, Pain, Itching, Skin rash/inflammation.
Eyes contact	: Causes serious eye irritation. The following symptoms may occur: Redness, Pain.
Ingestion	: May cause gastrointestinal irritation, nausea, vomiting and diarrhoea.

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

Treat symptomatically.

SECTION 5: Firefighting measures	
5.1. Extinguishing media	
Suitable extinguishing media	: carbon dioxide (CO2), powder, alcohol-resistant foam, water spray.
Unsuitable extinguishing media	: Strong water jet.

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

: Not flammable. Heating will cause a rise in pressure with a risk of bursting.

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Hazardous decomposition products in case : Carbon oxides (CO, CO2). of fire

5.3. Advice for firefighters	
Firefighting instructions	: Evacuate area. Use water spray or fog for cooling exposed containers. Contain the extinguishing fluids by bunding. Prevent fire fighting water from entering the environment.
Protection during firefighting	<ul> <li>Do not attempt to take action without suitable protective equipment. Self- contained breathing apparatus.</li> </ul>
Other information	: Do not allow run-off from fire-fighting to enter drains or water courses. Dispose of waste in accordance with environmental legislation.
SECTION 6: Accidental release mea	asures

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

#### 6.1.1. For non-emergency personnel

For non-emergency personnel	: Evacuate unnecessary personnel. Keep upwind. Provide adequate ventilation. Wear recommended personal protective equipment. Concerning personal protective equipment to use, see section 8. Do not breathe vapours. Avoid contact with skin, eyes and clothing. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
6.1.2. For emergency responders	
For emergency responders	: Ensure procedures and training for emergency decontamination and disposal are in place. Concerning personal protective equipment to use, see section 8.

#### **6.2. Environmental precautions**

Do not allow to enter into surface water or drains. Notify authorities if product enters sewers or public waters.

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

Methods for cleaning up	: Stop leak if safe to do so. Dam up the liquid spill. Small quantities of liquid spill: take up in non-combustible absorbent material and shovel into container for disposal. Recover large spills by pumping (use an explosion proof or hand pump). Place in a suitable container for disposal in accordance with the waste regulations (see Section 13). This material and its
	container must be disposed of in a safe way, and as per local legislation.

#### 6.4. Reference to other sections

Concerning personal protective equipment to use, see section 8. Concerning disposal elimination after cleaning, see section 13.

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SECTION 7: Handling and storage	
7.1. Precautions for safe handlin	a
Precautions for safe handling	: Provide adequate ventilation. Use personal protective equipment as required. Concerning personal protective equipment to use, see section 8. Do not breathe vapours. Avoid contact with skin, eyes and clothing. Take any precaution to avoid mixing with Incompatible materials, Refer to Section 10 on Incompatible Materials. Ensure proper process control to avoid excess waste discharge (temperature, concentration, pH, time). Avoi release to the environment. Contaminated work clothing must not be allowed out of the workplace. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
Hygiene measures	Keep good industrial hygiene. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Do not eat, drink or smoke when using this product. Keep away from food, drink and animal feedingstuffs. Remove contaminated clothes. Separate working clothes from town clothes. Launder separately. Wash contaminated clothing before reuse.
7.2. Conditions for safe storage,	including any incompatibilities
Technical measures	: Keep out of reach of children.
Storage conditions	<ul> <li>Keep container tightly closed. Store in a dry, cool and well-ventilated place Do not store near or with any of the incompatible materials listed in sectio 10. Bund storage facilities to prevent soil and water pollution in the event of spillage.</li> </ul>
Heat and ignition sources	<ul> <li>Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.</li> </ul>
Special rules on packaging	: Containers which are opened should be properly resealed and kept uprigh to prevent leakage. Keep in properly labelled containers.
Packaging materials	: Keep only in the original container.
Germany	
German storage class (LGK)	: LGK 12 - Non-combustible liquids
Switzerland	
	: LK 10/12 - Liquids

#### **SECTION 8: Exposure controls/personal protection**

#### 8.1. Control parameters

#### 8.1.1 National occupational exposure and biological limit values

No additional information available

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Monitoring methods	
Monitoring methods	Personal air monitoring. Room air monitoring.
8.1.3. Air contaminants formed	
No additional information available	
8.1.4. DNEL and PNEC	
Additional information	: Recommended monitoring procedures :. Personal air monitoring. Room air monitoring
8.1.5. Control banding	
No additional information available	
8.2. Exposure controls	
Engineering measure(s)	: Provide adequate ventilation. Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure. Organisational measures to prevent/limit releases, dispersion and exposure. See Section 7 for information on safe handling.
Personal protective equipment	: The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.
Hand protection	: Wear chemically resistant gloves (tested to EN374) . Suitable material: Not determined. Breakthrough time : refer to the recommendations of the supplier. Thickness of the glove material: Not determined. The quality of the protective gloves resistant to chemicals must be chosen as a function of the specific working place concentration and quantity of hazardous substances.
Eye protection	: Use suitable eye protection (EN166): tightly fitting safety goggles. face shield
Body protection	: Wear suitable protective clothing
Respiratory protection	: In case of insufficient ventilation, wear suitable respiratory equipment. Half- face mask (DIN EN 140). full face mask (DIN EN 136). Filter type: ABEK (EN 14387). The filter class must be suitable for the maximum contaminant concentration (gas/vapour/aerosol/particulates) that may arise when handling the product. If the concentration is exceeded, self-contained breathing apparatus must be used. (EN 137)
Thermal hazard protection	: Not required for normal conditions of use. Use dedicated equipment.
Environmental exposure controls	: Avoid release to the environment. Comply with applicable Community environmental protection legislation.

SECTION 9: Physical and chemical properties	
9.1. Information on basic physical and chemical properties	
Physical state	: Liquid
Colour	: Grey.
Appearance	: Liquid.
Odour	: odourless.
Odour threshold	: No data available
Melting / freezing point	: No data available

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Freezing point	: Not available
Initial boiling point and boiling range	: 259 °C
Flammability	: Not flammable
Explosive properties	<ul> <li>Not applicable. The study does not need to be conducted because there are no chemical groups associated with explosive properties present in the molecule.</li> </ul>
Oxidising properties	: Not applicable. The classification procedure needs not to be applied because there are no chemical groups present in the molecule which are associated with oxidising properties.
Lower explosion limit	: Not available
Upper explosion limit	: Not available
Flash point	: 190 °C
Auto-ignition temperature	: 290 °C
Decomposition temperature	: No data available
рН	: No data available
Kinematic viscosity	: No data available
Dynamic viscosity	: 1050 mPa·s (25°C)
Solubility	: Insoluble in water. Soluble in ethanol.
Partition coefficient n-octanol/water (Log	: Not available
Kow)	
Partition coefficient n-octanol/water	: No data available
Vapour pressure	: No data available
Vapour pressure at 50°C	: Not available
Density	: Not available
Relative density	: Not applicable
Vapour density	: No data available
Particle characteristics	: Not applicable

#### 9.2. Other information

#### 9.2.1. Information with regard to physical hazard classes

No additional information available

#### 9.2.2. Other safety characteristics

No additional information available

#### **SECTION 10: Stability and reactivity**

#### 10.1. Reactivity

None under normal conditions. Reference to other sections: 10.4 & 10.5.

#### 10.2. Chemical stability

Stable under normal conditions.

#### 10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

#### 10.4. Conditions to avoid

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. See Section 7 for information on safe handling.

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#### 10.5. Incompatible materials

See Section 7 for information on safe handling.

#### 10.6. Hazardous decomposition products

Carbon oxides (CO, CO2). Reference to other sections 5.2.

#### **SECTION 11: Toxicological information**

#### 11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acute toxicity (oral)	: Not classified (Based on available data, the classification criteria are not met)
Acute toxicity (dermal)	: Not classified (Based on available data, the classification criteria are not met)
Acute toxicity (inhalation)	: Not classified (Based on available data, the classification criteria are not met)

2-(2H-benzotriazol-2-yl)-p-cresol (2440-22-4)	
LD50/oral/rat	> 10000 mg/kg (Source: EPA_HPV)
LC50/inhalation/4h/rat	> 1420 mg/m³ (Exposure time: 4 h Source: EPA_HPV)
Skin corrosion/irritation :	Causes skin irritation. pH: No data available
Serious eye damage/irritation :	Causes serious eye irritation. pH: No data available
Respiratory or skin sensitisation :	May cause an allergic skin reaction.
Germ cell mutagenicity :	Not classified (Based on available data, the classification criteria are not met)
Carcinogenicity :	Not classified (Based on available data, the classification criteria are not met)
Reproductive toxicity :	Not classified (Based on available data, the classification criteria are not met)
STOT-single exposure :	Not classified (Based on available data, the classification criteria are not met)
STOT-repeated exposure :	Not classified (Based on available data, the classification criteria are not met)
Aspiration hazard :	Not classified (Based on available data, the classification criteria are not met)
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Kinematic viscosity	No data available

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#### 11.2. Information on other hazards

#### **11.2.1. Endocrine disrupting properties**

Adverse health effects caused by endocrine disrupting properties	: The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or substance(s) are not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0,1 %
11.2.2. Other information	
Other information	: Symptoms related to the physical, chemical and toxicological characteristics, For further information see section 4

#### **SECTION 12: Ecological information**

#### 12.1. Toxicity

Environmental properties	<ul> <li>According to the criteria of the European classification and labelling system, the substance/the product has not to be labelled as "dangerous for the environment".</li> </ul>
Hazardous to the aquatic environment, short–term (acute)	: Not classified
Hazardous to the aquatic environment, long–term (chronic)	: Not classified

#### 12.2. Persistence and degradability

ANYCUBIC Rigid 100 Resin	
Persistence and degradability	No additional information available.

#### 12.3. Bioaccumulative potential

ANYCUBIC Rigid 100 Resin	
Partition coefficient n-octanol/water	No data available
Bioaccumulative potential	No additional information available.

2-(2H-benzotriazol-2-yl)-p-cresol (2440-22-4)	
BCF - Fish [1]	123 – 494
Partition coefficient n-octanol/water	4,2 (at 25 °C (at pH 6.3)

#### 12.4. Mobility in soil

ANYCUBIC Rigid 100 Resin	
Mobility in soil	No data available

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#### 12.5. Results of PBT and vPvB assessment

ANYCUBIC Rigid 100 Resin	
Results of PBT assessment	Contains no PBT and/or vPvB substances $\geq$ 0.1% assessed in accordance with REACH Annex XIII
12.6. Endocrine disrupting properties	
Adverse effects on the environment caused by endocrine disrupting properties	: The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or substance(s) are not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0,1 %.
12.7. Other adverse effects	
Other adverse effects	: No data available.
SECTION 13: Disposal considerations	

#### 13.1. Waste treatment methods

Product/Packaging disposal recommendations	: Avoid release to the environment. Beware of residues or vapours which remain in the drums. Dispose of empty containers and wastes safely. See Section 7 for information on safe handling. Refer to manufacturer/supplier for information on recovery/recycling. Recycling is preferred to disposal or incineration. If recycling is not possible, eliminate in accordance with local valid waste disposal regulations. Handle contaminated packages in the same way as the substance itself. Dispose of contaminated materials in accordance with current regulations.
European waste catalogue (2001/573/EC, 75/442/EEC, 91/689/EEC)	: Waste codes should be assigned by the user, preferably in discussion with the waste disposal authorities

#### **SECTION 14: Transport information**

ADR	IMDG	ΙΑΤΑ	ADN	RID
14.1. UN number	r or ID number			
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.2. UN proper	shipping name			
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.3. Transport h	azard class(es)			
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.4. Packing gro	oup			
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.5. Environme	ntal hazards			
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
	No	supplementary informati	on available	

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#### 14.6. Special precautions for user

Special precautions for user

: No data available

#### - Overland transport

Not applicable

#### - Transport by sea

Not applicable

#### - Air transport

Not applicable

#### Inland waterway transport

Not applicable

### - Rail transport

Not applicable

#### 14.7. Maritime transport in bulk according to IMO instruments

Code: IBC

: No data available.

#### **SECTION 15: Regulatory information**

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

#### 15.1.1. EU-Regulations

#### **REACH Annex XVII (Restriction List)**

EU restriction list (REACH Annex XVII)		
Reference code	Applicable on	Entry title or description
3(b)	ANYCUBIC Rigid 100 Resin ; 3- [2,2-dimethyl-1-oxo- 3-[(1- oxoallyl)oxy]propoxy] -2,2-dimethylpropyl acrylate ; 2- Oxepanone, homopolymer, 2-[(1- oxo-2-propen-1- yl)oxy]ethyl ester ; Oxirane, 2-methyl-, polymer with oxirane, bis(2-methyl-2- propenoate), block	

#### **REACH Annex XIV (Authorisation List)**

Contains no substance(s) listed on REACH Annex XIV (Authorisation List)

#### **REACH Candidate List (SVHC)**

Contains no substance(s) listed on the REACH Candidate List

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#### PIC Regulation (Prior Informed Consent)

Contains no substance(s) listed on the PIC list (Regulation EU 649/2012 concerning the export and import of hazardous chemicals)

#### **POP Regulation (Persistent Organic Pollutants)**

Contains no substance(s) listed on the POP list (Regulation EU 2019/1021 on persistent organic pollutants)

#### Ozone Regulation (EU 1005/2009)

Contains no substance(s) listed on the Ozone Depletion list (Regulation EU 1005/2009 on substances that deplete the ozone layer)

#### Dual-Use Regulation (428/2009)

Contains no substance subject to the COUNCIL REGULATION (EC) No 428/2009 of 5 May 2009 setting up a Community regime for the control of exports, transfer, brokering and transit of dual-use items.

#### **Explosives Precursors Regulation (2019/1148)**

Contains no substance(s) listed on the Explosives Precursors list (Regulation EU 2019/1148 on the marketing and use of explosives precursors)

#### Drug Precursors Regulation (273/2004)

Contains no substance(s) listed on the Drug Precursors list (Regulation EC 273/2004 on the manufacture and the placing on market of certain substances used in the illicit manufacture of narcotic drugs and psychotropic substances)

#### Detergent Regulation (648/2004/EC): Labelling of contents

#### 15.1.2. National regulations

#### France

Installations classées			
No ICPE	Désignation de la rubrique	Code Régime	Rayon
na	Not Applicable	na	na

No ICPE

#### Germany

Employment restrictions Water hazard class (WGK)	<ul> <li>Observe restrictions according Act on the Protection of Working Mothers (MuSchG).</li> <li>Observe restrictions according Act on the Protection of Young People in Employment (JArbSchG).</li> <li>WGK 1, Slightly hazardous to water (Classification according to AwSV, Annex 1).</li> </ul>
Hazardous Incident Ordinance (12. BImSchV)	: Is not subject to the Hazardous Incident Ordinance (12. BImSchV)
Netherlands	
Waterbezwaarlijkheid SZW-lijst van kankerverwekkende stoffen SZW-lijst van mutagene stoffen SZW-lijst van reprotoxische stoffen – Borstvoeding	<ul> <li>B (4) - Weinig schadelijk voor in het water levende organismen</li> <li>None of the components are listed</li> <li>None of the components are listed</li> <li>None of the components are listed</li> </ul>
SZW-lijst van reprotoxische stoffen – Vruchtbaarheid	: None of the components are listed

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SZW-lijst van reprotoxische stoffen -Ontwikkeling

: None of the components are listed

#### Denmark

**Danish National Regulations** 15.2. Chemical safety assessment : Young people below the age of 18 years are not allowed to use the product

Physicochemical hazard assessment: Information given is based on tests on

Not applicable

#### **SECTION 16: Other information**

Abbreviations and acronyms: ABM = Algemene beoordelingsmethodiek ADN = Accord Européen relatif au Transport International des Marchandises Dangereuses par voie de Navigation du Rhin ADR = Accord européen relatif au transport international des marchandises Dangereuses par Route CLP = Classification, Labelling and Packaging Regulation according to 1272/2008/EC IATA = International Air Transport Association IMDG = International Maritime Dangerous Goods Code LEL = Lower Explosive Limit/Lower Explosion Limit UEL = Upper Explosion Limit/Upper Explosive Limit REACH = Registration, Evaluation, Authorisation and Restriction of Chemicals BTT = Breakthrough time (maximum wearing time) DMEL = Derived Minimal Effect level DNEL = Derived No Effect Level EC50 = Median Effective Concentration EL50 = Median effective level ErC50 = EC50 in terms of reduction of growth rate ErL50 = EL50 in terms of reduction of growth rate EWC = European waste catalogue LC50 = Median lethal concentration LD50 = Median lethal dose LL50 = Median lethal level NA = Not applicable NOEC = No observed effect concentration NOEL: no-observed-effect level NOELR = No observed effect loading rate NOAEC = No observed adverse effect concentration NOAEL = No observed adverse effect level N.O.S. = Not Otherwise Specified OEL = Occupational Exposure Limits - Short Term Exposure Limits (STELs) PNEC = Predicted No Effect Concentration Quantitative structure-activity relationship (QSAR) STOT = Specific Target Organ Toxicity TWA = time weighted average VOC = Volatile organic compounds WGK = Wassergefährdungsklasse (Water Hazard Class under German Federal Water Management Act) Sources of key data used to compile the : ECHA (European Chemicals Agency). LOLI. Supplier information. datasheet Training advice : Training staff on good practice. Manipulations are to be done only by qualified and authorised persons. Other information : Classification - Assessment method: CLP Calculation method (Article 9).

the mixture itself.

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Full text of H- and EUH-statements:

Aquatic Chronic 4	Hazardous to the aquatic environment – Chronic Hazard, Category 4
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
H413	May cause long lasting harmful effects to aquatic life.
Skin Irrit. 2	Skin corrosion/irritation, Category 2
Skin Sens. 1	Skin sensitisation, Category 1

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2020/878 Classification according to Regulation (EC) No. 1272/2008 [CLP] Labelling according to Regulation (EC) No. 1272/2008 [CLP]

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