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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	: DIY Color Mixing Resin Bundle	
UFI	: PYHA-5703-KQ5Y-GHMD	
1.2. Relevant identified uses of	the substance or mixture and uses advised against	
1.2.1. Relevant identified uses		
Intended for general public		
Main use category	: Consumer use	

# 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 1201-1314,Unit B,Block 3,Vanke Times Square No.85 Longcheng Avenue 518000 Shangjing Community,Longcheng Subdistrict,Longgang District,Shenzhen, Guangdong China T 17688757950 weiwulin@anycubic.com

#### 1.4. Emergency telephone number

Emergency number

: 17688757950

Country/Area	Organisation/Company	Address	Emergency number	Comment
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)	

# **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 1	H318
Skin sensitisation, Category 1	H317
Specific target organ toxicity – Single exposure, Category 3,	H335
Respiratory tract irritation	
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)	GH505 GH507
Signal word	: Danger
Contains	: (octahydro-4,7-methano-1H-indenediyl)bis(methylene) bismethacrylate; 1,2-Ethanediyl bisacrylate
Hazard statements (CLP)	<ul> <li>H315 - Causes skin irritation.</li> <li>H317 - May cause an allergic skin reaction.</li> <li>H318 - Causes serious eye damage.</li> <li>H335 - May cause respiratory irritation.</li> </ul>
Precautionary statements (CLP)	<ul> <li>P271 - Use only outdoors or in a well-ventilated area.</li> <li>P280 - Wear protective clothing/eye protection/face protection.</li> <li>P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.</li> <li>P310 - Immediately call a POISON CENTER/doctor.</li> <li>P405 - Store locked up.</li> <li>P501 - Dispose of contents and container to an approved waste disposal plant.</li> </ul>
Child-resistant fastening	: Not applicable
Tactile warning	: Not applicable
2.3. Other hazards	
Other hazards	<ul> <li>Contains no PBT and/or vPvB substances ≥ 0.1% assessed in accordance with REACH Annex XIII. Results of PBT and vPvB assessment :</li> </ul>

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**

#### Substances 3.1.

Not applicable

#### Mixtures 3.2.

Substance name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
(octahydro-4,7-methano-1H- indenediyl)bis(methylene) bismethacrylate	CAS-No.: 43048-08-4 EC-No.: 256-062-6	40 – 45	Skin Irrit. 2, H315 Eye Irrit. 2, H319 STOT SE 3, H335
2-(2-methylprop-2-enoyloxy)ethyl 2-methylprop-2- enoate	CAS-No.: 25852-47-5 EC-No.: 607-819-8	20 – 40	Not classified
1,2-Ethanediyl bisacrylate	CAS-No.: 26570-48-9 EC-No.: 607-960-5	25 – 30	Skin Irrit. 2, H315 Eye Dam. 1, H318 Skin Sens. 1, H317

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Substance name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
nyaranyayarangi pilanyi katana	CAS-No.: 947-19-3 EC-No.: 213-426-9	2 – 5	Aquatic Chronic 3, H412

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

# **SECTION 4: First aid measures**

# 4.1. Description of first aid measures

Additional advice	t d	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	: R	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	le	Rinse immediately carefully and thoroughly with eye-bath or water. Remove contact enses, if present and easy to do. Continue rinsing. Get immediate medical advice/attention.
Ingestion		Rinse mouth thoroughly with water. Never give anything by mouth to an unconscious person. Do NOT induce vomiting. Get medical advice/attention.
4.2. Most important symptoms and effects, both	acut	te and delayed
Inhalation		May cause respiratory irritation. The following symptoms may occur: Nausea, Headache, Dizziness.
Skin contact		May cause an allergic skin reaction. Causes skin irritation. The following symptoms may occur: Redness.
Eyes contact	: (	Causes serious eye damage.
Ingestion		May cause gastrointestinal irritation, nausea, vomiting and diarrhoea. The following symptoms may occur: Dizziness, Drowsiness, Headache.
4.2 Indication of any immediate medical attentio		ad an a sial two attra and mandad

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 of Specific hazards	: Not flammable. Heating will cause a rise in pressure with a risk of bursting.
Hazardous decomposition products in case of fire 5.3. Advice for firefighters	: Carbon oxides (CO, CO2).
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.

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Protection during firefighting	: Do not attempt to take action without suitable pr	otective equipment. Self-contained

Other information

Do not allow run-off from fire-fighting to enter drains or water courses. Dispose of

: Do not allow run-off from fire-fighting to enter drains or water courses. Dispose or waste in accordance with environmental legislation.

SECTION 6: Accidental release measures		
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<br/>in non-combustible absorbent material and shovel into container for disposal. Recover<br/>large spills by pumping (use an explosion proof or hand pump). Place in a suitable<br/>container for disposal in accordance with the waste regulations (see Section 13). This<br/>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.

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

# 7.1. Precautions for safe handling

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). Avoid 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	<ul> <li>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.</li> </ul>

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# 7.2. Conditions for safe storage, including any incompatibilities

Storage conditions	: Store in a dry, cool and well-ventilated place. Do not store near or with any of the incompatible materials listed in section 10. Bund storage facilities to prevent soil and water pollution in the event of spillage.
Incompatible materials	: None known.
Heat and ignition sources	: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
Packaging materials	: Keep only in the original container.
Switzerland	
Storage class (LK)	: LK 10/12 - Liquids
7.3. Specific end use(s)	
Reference to other sections: 1.2.	

# SECTION 8: Exposure controls/personal protection

#### 8.1. Control parameters

### 8.1.1 National occupational exposure and biological limit values

No additional information available

# 8.1.2. Recommended monitoring procedures

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				
fo be	ganisational measures to prevent/limit releases, dispersion and exposure. See Section 7 r information on safe handling. Emergency eye wash fountains and safety showers should e available in the immediate vicinity of any potential exposure. Use only outdoors or in a ell-ventilated area.			
	e type of protective equipment must be selected according to the concentration and nount of the dangerous substance at the specific workplace.			

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Hand protection	: Wear chemically resistant gloves (tested to EN374) . Breakthrough time : refer to the recommendations of material: Not determined. The quality of the protect	of the supplier. Thickness of the glove

		be chosen as a function of the specific working place concentration and quantity of hazardous substances.
Eye protection	:	Use suitable eye protection (EN166): 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 (EN14387). 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	: Cyan. Magenta. Yellow. Black. White. Transparent.
Appearance	: Liquid.
Odour	: odourless.
Odour threshold	: No data available
Melting / freezing point	: No data available
Freezing point	: Not available
Initial boiling point and boiling range	: 238 °C
Flammability	: Non flammable
Explosive properties	: No data available.
Oxidising properties	: No data available.
Lower explosion limit	: Not available
Upper explosion limit	: Not available
Flash point	: 150 °C
Auto-ignition temperature	: 252 °C
Decomposition temperature	: No data available
рН	: No data available
Kinematic viscosity	: No data available
Dynamic viscosity	: 350 mPa·s
Solubility	: Water: Insoluble
	Ethanol: Soluble
Partition coefficient n-octanol/water (Log Kow)	: Not available
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

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## 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.

#### 10.5. Incompatible materials

None known. See Section 7 for information on safe handling.

#### 10.6. Hazardous decomposition products

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)

octahydro-4,7-methano-1H-indenediyl)bis(methylene) bismethacrylate (43048-08-4)		
LD50/oral/rat	> 2000 mg/kg bodyweight	
LD50/dermal/rat	> 2000 mg/kg bodyweight	
hydroxycyclohexyl phenyl ketone (947-19-3)		
LD50/oral/rat	> 2500 mg/kg (Source: ECHA)	
LD50/dermal/rat	> 5000 mg/kg (Source: ECHA)	
LC50/inhalation/4h/rat	> 1000 mg/m <sup>3</sup> (Exposure time: 4 h Source: ECHA_API)	
Skin corrosion/irritation :	Causes skin irritation. pH: No data available	

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Serious eye damage/irritation	: Causes serious eye damage. 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	: May cause respiratory irritation.
(octahydro-4,7-methano-1H-indenediyl)	pis(methylene) bismethacrylate (43048-08-4)
STOT-single exposure	May cause respiratory irritation.
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)

DIY Color Mixing Resin Bundle	
Kinematic viscosity	No data available

# 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	: 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".	
Hazardous to the aquatic environment, short– term (acute)	: Not classified	
Hazardous to the aquatic environment, long–term (chronic)	: Not classified	

hydroxycyclohexyl phenyl ketone (947-19-3)	
LC50 - Fish [1]	24 mg/l (Exposure time: 96 h - Species: Danio rerio [static] Source: ECHA)

# 12.2. Persistence and degradability

DIY Color Mixing Resin Bundle	
Persistence and degradability	No additional information available.

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# 12.3. Bioaccumulative potential

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Partition coefficient n-octanol/water	No data available
Bioaccumulative potential	No additional information available.

(octahydro-4,7-methano-1H-indenediyl)bis(methylene) bismethacrylate (43048-08-4)	
Partition coefficient n-octanol/water	5,8 (at 25 °C (at pH 6.6)

hydroxycyclohexyl phenyl ketone (947-19-3)	
BCF - Fish [1]	4 – 12 (whole body w.w.)
Partition coefficient n-octanol/water	2,81 (at 25 °C (at pH 5.8)

# 12.4. Mobility in soil

DIY Color Mixing Resin Bundle	
Mobility in soil	No data available

# 12.5. Results of PBT and vPvB assessment

DIY Color Mixing Resin Bundle	
Results of PBT assessment	Contains no PBT and/or vPvB substances ≥ 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. 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)	: This material and its container must be disposed of as hazardous waste Waste codes should be assigned by the user, preferably in discussion with the waste disposal authorities

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# **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			I
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.3. Transport h	nazard 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	I	I	ł
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
	ntal hazards	•	•	
14.5. Environme				

# 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.

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# **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
	Bundle ; (octahydro-4,7- methano-1H-	Substances or mixtures fulfilling the criteria for any of the following hazard classes or categories set out in Annex I to Regulation (EC) No 1272/2008: Hazard classes 3.1 to 3.6, 3.7 adverse effects on sexual function and fertility or on development, 3.8 effects other than narcotic effects, 3.9 and 3.10

#### **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

#### **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

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# France

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

### Germany

Employment restrictions Water hazard class (WGK) Hazardous Incident Ordinance (12. BImSchV)	<ul> <li>Observe restrictions according Act on the Protection of Working Mothers (MuSchG). 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> <li>Is not subject to the Hazardous Incident Ordinance (12. BImSchV)</li> </ul>
Netherlands	
Waterbezwaarlijkheid	: A (4) - Weinig schadelijk voor in water levende organismen; kan in het aquatisch milieu op lange termijn schadelijke effecten veroorzaken.
SZW-lijst van kankerverwekkende stoffen	: None of the components are listed
SZW-lijst van mutagene stoffen	: None of the components are listed
SZW-lijst van reprotoxische stoffen – Borstvoeding	: None of the components are listed
SZW-lijst van reprotoxische stoffen – Vruchtbaarheid	: None of the components are listed
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

Not applicable.

# **SECTION 16: Other information**

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	

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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 datasheet

: Supplier information. ECHA (European Chemicals Agency).

Training advice

: Training staff on good practice. Manipulations are to be done only by qualified and authorised persons.

: Classification - Assessment method: CLP Calculation method (Article 9).

Other information

Full text of H- and EUH-statements:

Aquatic Chronic 3	Hazardous to the aquatic environment – Chronic Hazard, Category 3
Eye Dam. 1	Serious eye damage/eye irritation, Category 1
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
Н319	Causes serious eye irritation.
Н335	May cause respiratory irritation.
H412	Harmful to aquatic life with long lasting effects.
Skin Irrit. 2	Skin corrosion/irritation, Category 2
Skin Sens. 1	Skin sensitisation, Category 1
STOT SE 3	Specific target organ toxicity – Single exposure, Category 3, Respiratory tract irritation

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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