according to UK REACH Regulation

## Mahogany

Revision: 02/10/2025 Page 1 of 11

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

#### 1.1. Product identifier

Mahogany

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

#### Use of the substance/mixture

Colour, Pigment

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

Company name: MIXOL-PRODUKTE Diebold GmbH

Street: Carl-Zeiss-Str. 17-19
Place: D-73230 Kirchheim/Teck

Telephone: +49/(0)7021 / 950090 Telefax: +49/(0)7021 / 56030

E-mail: info@mixol.de
E-mail (Contact person): Technik@mixol.de
Internet: www.mixol.de
Responsible Department: Technik

1.4. Emergency telephone

Emergency CONTACT (24 h) GBK GmbH +49/(0)6132 / 84463

number:

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

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

## **GB CLP Regulation**

This mixture is not classified as hazardous in accordance with Regulation (EC) No 1272/2008.

#### 2.2. Label elements

#### **GB CLP Regulation**

#### Special labelling of certain mixtures

Contains 1,2-benzisothiazol-3(2H)-one; 1,2-benzisothiazolin-3-one, reaction mass of

EUH208 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1). May produce

an allergic reaction.

EUH210 Safety data sheet available on request.

#### 2.3. Other hazards

The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII.

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

#### 3.2. Mixtures

## Relevant ingredients

CAS No	Chemical name			Quantity
	EC No	Index No	REACH No	
	Classification (GB CLP Regulat	ion)		
68186-94-7	Manganese ferrite black spinel			10 - < 15 %
	269-056-3			
68920-66-1	-1 Alcohols, C16-18 and C18-unsatd., ethoxylated			
	500-236-9			
	Skin Irrit. 2, Aquatic Acute 1, Ac	quatic Chronic 3; H315 H400 H4	12	
2634-33-5	1,2-benzisothiazol-3(2H)-one; 1	,2-benzisothiazolin-3-one		< 0.036 %
	220-120-9	613-088-00-6	01-2120761540-60	
	Acute Tox. 2, Acute Tox. 4, Skin Irrit. 2, Eye Dam. 1, Skin Sens. 1A, Aquatic Acute 1, Aquatic Chronic 1; H330 H302 H315 H318 H317 H400 H410			

## according to UK REACH Regulation

Mahogany	
Revision: 02/10/2025	Page 2 of 11

CAS No	Chemical name			
	EC No	Index No	REACH No	
	Classification (GB CLP Regulat	ion)		
55965-84-9	reaction mass of 5-chloro-2-me (3:1)	< 0.0015 %		
	-	613-167-00-5	01-2120764691-48	
	Acute Tox. 2, Acute Tox. 2, Acu Aquatic Acute 1, Aquatic Chron EUH071			

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

#### Specific Conc. Limits, M-factors and ATE

CAS No	EC No	Chemical name	Quantity		
	Specific Conc. Limits, M-factors and ATE				
68920-66-1	500-236-9	Alcohols, C16-18 and C18-unsatd., ethoxylated	5 - < 10 %		
	Aquatic Acu	te 1; H400: M=1			
2634-33-5	220-120-9	1,2-benzisothiazol-3(2H)-one; 1,2-benzisothiazolin-3-one	< 0.036 %		
	inhalation: ATE 0,21 mg/l (dusts or mists); dermal: LD50 = > 2000 mg/kg; oral: ATE 450 mg/kg Skin Sens. 1A; H317: >= 0,036 - 100 Aquatic Acute 1; H400: M=1 Aquatic Chronic 1; H410: M=1				
55965-84-9	-	reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1)	< 0.0015 %		
	LD50 = 92,4 H315: >= 0,6 Skin Sens. Aquatic Acu	TE = 0,5 mg/l (vapours); inhalation: LC50 = 0,171 mg/l (dusts or mists); dermal: mg/kg; oral: LD50 = 64 mg/kg Skin Corr. 1C; H314: >= 0,6 - 100 Skin Irrit. 2; 06 - < 0,6 Eye Dam. 1; H318: >= 0,6 - 100 Eye Irrit. 2; H319: >= 0,06 - < 0,6 1A; H317: >= 0,0015 - 100 te 1; H400: M=100 onic 1; H410: M=100			

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

## 4.1. Description of first aid measures

#### **General information**

When in doubt or if symptoms are observed, get medical advice.

#### After inhalation

Provide fresh air. If breathing is irregular or stopped, administer artificial respiration. Get medical advice/attention.

#### After contact with skin

After contact with skin, wash immediately with plenty of water and soap. Take off immediately all contaminated clothing and wash it before reuse. In case of skin reactions, consult a physician.

#### After contact with eyes

Rinse immediately carefully and thoroughly with eye-bath or water. Remove contact lenses, if present and easy to do. Continue rinsing. Consult an ophthalmologist.

#### After ingestion

Observe risk of aspiration if vomiting occurs. Rinse mouth immediately and drink plenty of water. Get medical advice/attention.

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

No information available.

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

Treat symptomatically.

according to UK REACH Regulation

#### Mahogany

Revision: 02/10/2025 Page 3 of 11

### **SECTION 5: Firefighting measures**

#### 5.1. Extinguishing media

## Suitable extinguishing media

Co-ordinate fire-fighting measures to the fire surroundings.

Water spray jet, Extinguishing powder, Carbon dioxide (CO2), alcohol resistant foam.

#### Unsuitable extinguishing media

Full water jet

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

Non-flammable. In case of fire may be liberated: Carbon monoxide, Carbon dioxide (CO2), Nitrogen oxides (NOx).

#### 5.3. Advice for firefighters

In case of fire: Wear self-contained breathing apparatus. Full protection suit.

#### **Additional information**

Use water spray jet to protect personnel and to cool endangered containers. Suppress gases/vapours/mists with water spray jet. Collect contaminated fire extinguishing water separately. Do not allow entering drains or surface water.

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

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

#### General advice

Do not breathe dust/fume/gas/mist/vapours/spray. Avoid contact with skin, eyes and clothes.

#### For non-emergency personnel

Provide adequate ventilation. Use personal protection equipment.

## For emergency responders

Wear personal protection equipment (refer to section 8).

#### 6.2. Environmental precautions

Do not allow to enter into surface water or drains. Do not allow to enter into soil/subsoil.

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

### For containment

Stop leak if safe to do so. Cover drains.

#### For cleaning up

Absorb with liquid-binding material (e.g. sand, diatomaceous earth, acid- or universal binding agents). Treat the recovered material as prescribed in the section on waste disposal.

#### Other information

Clean contaminated articles and floor according to the environmental legislation.

## 6.4. Reference to other sections

Safe handling: see section 7

Personal protection equipment: see section 8

Disposal: see section 13

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

#### 7.1. Precautions for safe handling

## Advice on safe handling

Provide adequate ventilation. Avoid contact with skin, eyes and clothes. Do not breathe dust/fume/gas/mist/vapours/spray. Use personal protection equipment.

## Advice on protection against fire and explosion

Usual measures for fire prevention. Keep away from sources of ignition - No smoking.

#### Advice on general occupational hygiene

Take off contaminated clothing and wash it before reuse. Wash hands before breaks and after work. Draw up and

## according to UK REACH Regulation

## Mahogany

Revision: 02/10/2025 Page 4 of 11

observe skin protection programme. Use protective skin cream before handling the product. When using do not eat, drink, smoke, sniff.

## Further information on handling

Handle and open container with care.

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

## Requirements for storage rooms and vessels

Keep container tightly closed in a cool, well-ventilated place. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

#### Hints on joint storage

No information available.

## Further information on storage conditions

storage stability: >= 36 month(s)

#### 7.3. Specific end use(s)

Colour, Pigment

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

#### 8.1. Control parameters

## **Exposure limits (EH40)**

CAS No	Substance	ppm	mg/m³	fibres/ml	Category	Origin
1317-65-3	Calcium carbonate, inhalable dust	-	10		TWA (8 h)	WEL
1317-65-3	Calcium carbonate, respirable	-	4		TWA (8 h)	WEL
1309-37-1	Iron oxide, fume (as Fe)	-	5		TWA (8 h)	WEL
		-	10		STEL (15 min)	WEL
-	Iron salts (as Fe)	-	1		TWA (8 h)	WEL
		-	2		STEL (15 min)	WEL
-	Manganese: its inorganic compounds (as Mn, inhalable fraction)	-	0.2		TWA (8 h)	WEL
-	Manganese: its inorganic compounds (as Mn, respirable fraction)	-	0.05		TWA (8 h)	WEL
1309-37-1	Rouge, respirable	-	4		TWA (8 h)	WEL
1309-37-1	Rouge, total inhalable	-	10		TWA (8 h)	WEL

## **DNEL/DMEL values**

DIVERSING VALUES						
CAS No	Substance					
DNEL type Exposure route Effect Value						
2634-33-5	1,2-benzisothiazol-3(2H)-one; 1,2-benzisothiazolin-3-on	е				
Worker DNE	L, long-term	inhalation	systemic	6,81 mg/m <sup>3</sup>		
Worker DNEL, long-term		dermal	systemic	0,966 mg/kg bw/day		
Consumer D	NEL, long-term	inhalation	systemic	1,2 mg/m³		
Consumer D	NEL, long-term	dermal	systemic	0,345 mg/kg bw/day		
55965-84-9	reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one	and 2-methyl-2H-isot	hiazol-3-one (3:1)			
Worker DNE	L, long-term	inhalation	local	0,02 mg/m <sup>3</sup>		
Worker DNE	L, acute	inhalation	local	0,04 mg/m <sup>3</sup>		
Consumer DNEL, long-term		inhalation	local	0,02 mg/m <sup>3</sup>		
Consumer DNEL, acute		inhalation	local	0,04 mg/m <sup>3</sup>		
Consumer DNEL, long-term		oral	systemic	0,09 mg/kg bw/day		
Consumer D	NEL, acute	oral	systemic	0,11 mg/kg bw/day		

#### **PNEC values**

CAS No	Substance	
Environmental compartment		Value

according to UK REACH Regulation

	Mahogany
Revision: 02/10/2025	Page 5 of 11

#### **PNEC** values

i iteo vaia	25	
CAS No	Substance	
Environment	al compartment	Value
2634-33-5	1,2-benzisothiazol-3(2H)-one; 1,2-benzisothiazolin-3-one	·
Freshwater		0,00403 mg/l
Freshwater (	ntermittent releases)	0,0011 mg/l
Marine water		0,000403 mg/l
Freshwater s	ediment	0,0499 mg/kg
Marine sedim	nent	0,00499 mg/kg
Micro-organi:	1,03 mg/l	
Soil		3 mg/kg
55965-84-9	reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one	e (3:1)
Freshwater		0,00339 mg/l
Freshwater (	ntermittent releases)	0,00339 mg/l
Marine water		0,00339 mg/l
Freshwater s	ediment	0,027 mg/kg
Marine sediment 0,0		
Micro-organis	sms in sewage treatment plants (STP)	0,23 mg/l
Soil		0,01 mg/kg

#### 8.2. Exposure controls





## Appropriate engineering controls

Provide adequate ventilation as well as local exhaustion at critical locations.

#### Individual protection measures, such as personal protective equipment

#### Eye/face protection

Wear eye protection/face protection.

#### **Hand protection**

Wear protective gloves.

Suitable material: NBR (Nitrile rubber)

When handling with chemical substances, protective gloves must be worn with the CE-label including the four control digits. 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. For special purposes, it is recommended to check the resistance to chemicals of the protective gloves mentioned above together with the supplier of these gloves. Breakthrough times and swelling properties of the material must be taken into consideration.

#### Skin protection

Use of protective clothing.

#### **Respiratory protection**

In case of inadequate ventilation wear respiratory protection.

#### Thermal hazards

No information available.

## **Environmental exposure controls**

Do not allow to enter into surface water or drains. Do not allow to enter into soil/subsoil.

according to UK REACH Regulation

## Mahogany

Revision: 02/10/2025 Page 6 of 11

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

## 9.1. Information on basic physical and chemical properties

Physical state: Liquid (Dispersion)

Colour: red brown
Odour: odourless
Odour threshold: not determined

Melting point/freezing point:

Boiling point or initial boiling point and

100 °C

boiling range:

Flammability: Non-flammable. Lower explosion limits: not determined Upper explosion limits: not determined Flash point: > 100 °C not determined Auto-ignition temperature: Decomposition temperature: > 100 °C pH-Value: not determined Viscosity / kinematic: not determined Water solubility: miscible

Solubility in other solvents

not determined

Partition coefficient n-octanol/water:

Vapour pressure:

Density:

Relative vapour density:

Particle characteristics:

not determined
not determined
not determined
not applicable

#### 9.2. Other information

No information available.

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

#### 10.1. Reactivity

No hazardous reaction when handled and stored according to provisions.

#### 10.2. Chemical stability

The product is stable under storage at normal ambient temperatures.

## 10.3. Possibility of hazardous reactions

No known hazardous reactions.

#### 10.4. Conditions to avoid

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

#### 10.5. Incompatible materials

No information available.

## 10.6. Hazardous decomposition products

In case of fire may be liberated: Carbon monoxide, Carbon dioxide (CO2), Nitrogen oxides (NOx).

## **SECTION 11: Toxicological information**

## 11.1. Information on hazard classes as defined in GB CLP Regulation

## **Acute toxicity**

Based on available data, the classification criteria are not met.

#### **ATEmix calculated**

# according to UK REACH Regulation

## Mahogany

Revision: 02/10/2025 Page 7 of 11

ATE (oral) > 2000 mg/kg; ATE (dermal) > 2000 mg/kg; ATE (inhalation vapour) > 20 mg/l; ATE (inhalation dust/mist) > 5 mg/l

CAS No	Chemical name						
	Exposure route	Dose	Species	Source	Method		
2634-33-5	1,2-benzisothiazol-3(2	2H)-one; 1,2-benzis	othiazolin-3-one				
	oral	ATE 450 mg/kg					
	dermal	LD50 > 2000 mg/kg	Rat	Manufacturer	OECD 402		
	inhalation dust/mist	ATE 0,21 mg/l					
55965-84-9	reaction mass of 5-ch	loro-2-methyl-2H-is	othiazol-3-one and 2-m	nethyl-2H-isothiazol-3-d	one (3:1)		
	oral	LD50 64 mg/kg	Rat	Manufacturer			
	dermal	LD50 92,4 mg/kg	Rabbit	Manufacturer			
	inhalation vapour	ATE 0,5 mg/l					
	inhalation (4 h) dust/mist	LC50 0,171 mg/l	Rat	Manufacturer	OECD 403		

## Irritation and corrosivity

Skin corrosion/irritation: Based on available data, the classification criteria are not met.

Serious eye damage/eye irritation: Based on available data, the classification criteria are not met.

Skin corrosion/irritation:

Result / evaluation: Not an irritant. (Rabbit)

Method: OECD 404

Test was carried out with a similar formulation. (By analogy.)

Serious eye damage/eye irritation:

Result / evaluation: Not an irritant. (Rabbit)

Method: OECD 405

Test was carried out with a similar formulation. (By analogy.)

# Sensitising effects

Based on available data, the classification criteria are not met.

Contains 1,2-benzisothiazol-3(2H)-one; 1,2-benzisothiazolin-3-one, reaction mass of

5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1). May produce an allergic reaction.

## Carcinogenic/mutagenic/toxic effects for reproduction

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: Based on available data, the classification criteria are not met.

#### 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**

Based on available data, the classification criteria are not met.

#### Information on likely routes of exposure

Skin contact, Eye contact, oral, Inhalation.

#### 11.2. Information on other hazards

#### **Endocrine disrupting properties**

No information available.

## **SECTION 12: Ecological information**

## 12.1. Toxicity

Based on available data, the classification criteria are not met.

The product is not: Ecotoxic.

## according to UK REACH Regulation

	Mahogany
Revision: 02/10/2025	Page 8 of 11

CAS No	Chemical name							
	Aquatic toxicity	Dose	[h] [d]	Species	Source	Method		
2634-33-5	1,2-benzisothiazol-3(2	1,2-benzisothiazol-3(2H)-one; 1,2-benzisothiazolin-3-one						
	Acute algae toxicity	ErC50 0,110 mg/l	72 h	Selenastrum capricornutum	Manufacturer	OECD 201		
	Acute crustacea toxicity	EC50 0,643 mg/l	48 h	Daphnia magna (Big water flea)	Manufacturer	OECD 202		
	Acute bacteria toxicity	EC50 23 mg/l ()	3 h	Activated sludge	Manufacturer	OECD 209		
55965-84-9	reaction mass of 5-ch	loro-2-methyl-2H-is	othiazol-	3-one and 2-methyl-2l	H-isothiazol-3-one	(3:1)		
	Acute algae toxicity	ErC50 0,0052 mg/l	72 h	Skeletonema costatum	Manufacturer	OECD 201		
	Acute bacteria toxicity	EC50 7,92 mg/l (	3 h	Activated sludge	Manufacturer	OECD 209		

## 12.2. Persistence and degradability

The product has not been tested.

CAS No	Chemical name			
	Method	Value	d	Source
	Evaluation			
2634-33-5	1,2-benzisothiazol-3(2H)-one; 1,2-benzisothiazolin-3-one			
	OECD 301C	85 %	63	Manufacturer
	Moderately/partially biodegradable.	•	•	

#### 12.3. Bioaccumulative potential

The product has not been tested.

### Partition coefficient n-octanol/water

CAS No	Chemical name	Log Pow	
55965-84-9	reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1)	-0,71 - 0,75	

#### **BCF**

CAS No	Chemical name	BCF	Species	Source
2634-33-5	1,2-benzisothiazol-3(2H)-one; 1,2-benzisothiazolin-3-one	6,62	Lepomis macrochirus (Bluegill)	Manufacturer
55965-84-9	reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1)	3,6		Manufacturer

## 12.4. Mobility in soil

The product has not been tested.

## 12.5. Results of PBT and vPvB assessment

The substances in the mixture do not meet the PBT/vPvB criteria according to UK REACH.

## 12.6. Endocrine disrupting properties

This product does not contain a substance that has endocrine disrupting properties with respect to non-target organisms as no components meets the criteria.

## 12.7. Other adverse effects

No information available.

#### **Further information**

Do not allow to enter into surface water or drains. Do not allow to enter into soil/subsoil.

according to UK REACH Regulation

#### Mahogany

Revision: 02/10/2025 Page 9 of 11

### **SECTION 13: Disposal considerations**

#### 13.1. Waste treatment methods

#### **Disposal recommendations**

Do not allow to enter into surface water or drains. Do not allow to enter into soil/subsoil. Dispose of waste according to applicable legislation. Consult the appropriate local waste disposal expert about waste disposal.

#### Contaminated packaging

Non-contaminated packages may be recycled. Handle contaminated packages in the same way as the substance itself.

## **SECTION 14: Transport information**

#### Land transport (ADR/RID)

14.1. UN number or ID number:
 14.2. UN proper shipping name:
 14.3. Transport hazard class(es):
 14.4. Packing group:
 No dangerous good in sense of this transport regulation.
 No dangerous good in sense of this transport regulation.
 No dangerous good in sense of this transport regulation.
 No dangerous good in sense of this transport regulation.

#### Inland waterways transport (ADN)

14.1. UN number or ID number:
 14.2. UN proper shipping name:
 14.3. Transport hazard class(es):
 14.4. Packing group:
 No dangerous good in sense of this transport regulation.
 No dangerous good in sense of this transport regulation.
 No dangerous good in sense of this transport regulation.

#### Marine transport (IMDG)

14.1. UN number or ID number:No dangerous good in sense of this transport regulation.14.2. UN proper shipping name:No dangerous good in sense of this transport regulation.14.3. Transport hazard class(es):No dangerous good in sense of this transport regulation.14.4. Packing group:No dangerous good in sense of this transport regulation.

#### Air transport (ICAO-TI/IATA-DGR)

14.1. UN number or ID number:
 14.2. UN proper shipping name:
 14.3. Transport hazard class(es):
 14.4. Packing group:
 No dangerous good in sense of this transport regulation.
 No dangerous good in sense of this transport regulation.
 No dangerous good in sense of this transport regulation.
 No dangerous good in sense of this transport regulation.

#### 14.5. Environmental hazards

**ENVIRONMENTALLY HAZARDOUS: No** 

#### 14.6. Special precautions for user

No information available.

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

not applicable

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

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

### **EU** regulatory information

Restrictions on use (REACH, annex XVII):

Entry 75

Directive 2004/42/EC on VOC in

< 0,1 %

paints and varnishes:

Information according to Directive

Clive

Not subject to 2012/18/EU (SEVESO III)

**National regulatory information** 

2012/18/EU (SEVESO III):

Employment restrictions: Observe restrictions to employment for juveniles according to the 'juvenile

according to UK REACH Regulation

Mahogany

Revision: 02/10/2025 Page 10 of 11

work protection guideline' (94/33/EC).

Water hazard class (D): 2 - obviously hazardous to water

Additional information

Observe in addition any national regulations!

#### 15.2. Chemical safety assessment

Chemical safety assessments for substances in this mixture were not carried out.

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

## Abbreviations and acronyms

Acute Tox: Acute toxicity, hazard category ... Skin Corr: Skin corrosion, hazard category ... Skin Irrit: Skin irritation, hazard category ...

Eye Dam: Serious eye damage, hazard category ... Skin Sens: Skin sensitisation, hazard category ...

Aquatic Acute: Hazardous to the aquatic environment, hazard category: Acute ...

Aquatic Chronic: Hazardous to the aquatic environment, long-term hazard category: Chronic ...

CAS: Chemical Abstracts Service

CLP: Classification, Labelling and Packaging

EU: European Union

GHS: Globally Harmonised System of Classification, Labelling and Packaging of Chemicals

REACh: Registration, Evaluation and Authorization of Chemicals

**UN: United Nations** 

PBT: Persistent, Bioaccumulative, Toxic SVHC: Substance of Very High Concern vPvB: very Persistent, very Bioaccumulative

ATE: Acute Toxicity Estimates BCF: Bio-Concentration Factor DMEL: Derived Minimal Effect Level DNEL: Derived No Effect Level

PNEC: Predicted No Effect Concentration VOC: Volatile Organic Compounds

DIN: Deutsches Institut für Normung e.V. (German Institute for Standardization)

EN: European Standard

ISO: International Organization for Standardization

IUCLID: International Uniform Chemical Information Database

LC50: Lethal Concentration, 50 %

LD50: Lethal Dose, 50 % LL50: Lethal Loading, 50 %

OECD: Organisation for Economic Co-operation and Development

EC50: Effective Concentration 50 %

EL50: Effect Loading, 50 %

ErC50: Effective Concentration 50 %, growth rate

M-Faktor: Multiplication Factor

NOEC: No Observed Effect Concentration

ADN: Accord européen relatif au transport international des marchandises Dangereuses par voies de Navigation intérieures (European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways)

ADR: Accord européen sur le transport des marchandises Dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)

DGR: Dangerous Goods Regulations

**EmS: Emergency Schedules** 

IATA: International Air Transport Association

IBC: Intermediate Bulk Container

ICAO: International Civil Aviation Organization

IE: Industrial Emissions

IMDG: International Maritime Code for Dangerous Goods

LQ: Limited Quantity

MARPOL: International Convention for the Prevention of Marine Pollution from Ships

## according to UK REACH Regulation

## Mahogany

Revision: 02/10/2025 Page 11 of 11

MFAG: Medical First Aid Guide

RID: Regulations concerning the International carriage of Dangerous goods by rail

TI: Technical Instructions

#### Key literature references and sources for data

For abbreviations and acronyms, see: ECHA Guidance on information requirements and chemical safety assessment, chapter R.20 (Table of terms and abbreviations). (v.1.2, 2013)

#### Relevant H and EUH statements (number and full text)

H301	Toxic if swallowed.
H302	Harmful if swallowed.
H310	Fatal in contact with skin.
H314	Causes severe skin burns and eye damage.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H330	Fatal if inhaled.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects
11440	The sect of the second of the College of the Colleg

ts. H412 Harmful to aquatic life with long lasting effects.

**EUH071** Corrosive to the respiratory tract.

Contains 1,2-benzisothiazol-3(2H)-one; 1,2-benzisothiazolin-3-one, reaction mass of

**EUH208** 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1). May produce

an allergic reaction.

**EUH210** Safety data sheet available on request.

#### **Further Information**

The information is based on the present level of our knowledge. It does not, however, give assurance of product properties and establishes no contract legal rights. The receiver of our product is singularly responsible for adhering to existing laws and regulations.

(The data for the relevant ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)