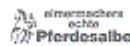
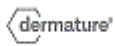


**Safety Data Sheet**  
**according to Regulation (EC) No.**  
**1907/2006 (REACH)**

**eimermacher** since 1910



**Trade name :** eimü Mint+  
**Revision date :** 14.11.2023  
**Print date :** 04.12.2024

**Version (Revision) :** 12.0.0 (11.0.0)

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

**1.1 Product identifier**

eimü Mint+  
Unique Formula Identifier (UFI) : RKMP-S1T6-C00A-RV92

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

Products for animals

**1.3 Details of the supplier of the safety data sheet**

**Supplier**

Ferdinand Eimermacher GmbH & Co. KG

**Street :** Westring 24

**Postal code/City :** 48356 Nordwalde

**Country :** Deutschland

**Telephone :** +49 2573/9390-0

**Telefax :** +49 2573/2053

**Information contact :** info@eimermacher.de  
www.eimermacher.de

**1.4 Emergency telephone number**

Germany: Poisons Information Centre Berlin  
Charité – Universitätsmedizin Berlin  
Campus Benjamin Franklin  
Haus VIII, UG  
Hindenburgdamm 30  
D-12203 Berlin  
+49(0)30/30686 700, Internat. INFOTRAC +1 3523233500

**SECTION 2: Hazards identification**

**2.1 Classification of the substance or mixture**

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

Skin Irrit. 2 ; H315 - Skin corrosion/irritation : Category 2 ; Causes skin irritation.

Eye Irrit. 2 ; H319 - Serious eye damage/eye irritation : Category 2 ; Causes serious eye irritation.

Skin Sens. 1 ; H317 - Skin sensitisation : Category 1 ; May cause an allergic skin reaction.

Aquatic Chronic 3 ; H412 - Hazardous to the aquatic environment : Chronic 3 ; Harmful to aquatic life with long lasting effects.

**2.2 Label elements**

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

**Hazard pictograms**



Exclamation mark (GHS07)

**Signal word**

Warning

# Safety Data Sheet

according to Regulation (EC) No.  
1907/2006 (REACH)

eimermacher since 1910



Trade name : eimü Mint+  
Revision date : 14.11.2023  
Print date : 04.12.2024

Version (Revision) : 12.0.0 (11.0.0)

## Hazard components for labelling

3-P-MENTHANON ; CAS No. : 14073-97-3  
DIPENTENE (LIMONENE) ; CAS No. : 138-86-3  
Pin-2(10)-ene ; CAS No. : 127-91-3  
Pin-2(3)-ene ; CAS No. : 80-56-8  
Cineol ; CAS No. : 470-82-6  
l-p-mentha-1(6),8-diene-2-one ; CAS No. : 6485-40-1

## Hazard statements

H315 Causes skin irritation.  
H317 May cause an allergic skin reaction.  
H319 Causes serious eye irritation.  
H412 Harmful to aquatic life with long lasting effects.

## Precautionary statements

P102 Keep out of the reach of children.  
P261 Avoid breathing dust/fume/gas/mist/vapours/spray.  
P264 Wash hands thoroughly after handling.  
P333+P313 If skin irritation or rash occurs: Get medical advice/attention.  
P337+P313 If eye irritation persists: Get medical advice/attention.  
P501 Dispose of contents/container to hazardous or special waste collection point

## 2.3 Other hazards

### Adverse human health effects and symptoms

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

### Adverse environmental effects

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

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

#### Hazardous ingredients

L-Menthol ; REACH No. : 01-2119458866-21-XXXX ; EC No. : 218-690-9; CAS No. : 2216-51-5  
Weight fraction :  $\geq 10 - < 15$  %  
Classification 1272/2008 [CLP] : Skin Irrit. 2 ; H315 Eye Irrit. 2 ; H319  
Specific Conc. Limits : Eye Irrit. 2 ; H319: C  $\geq 25$  % • Skin Irrit. 2 ; H315: C  $\geq 25$  %  
3-P-MENTHANON ; REACH No. : 01-2119983789-09-XXXX ; EC No. : 237-926-1; CAS No. : 14073-97-3  
Weight fraction :  $\geq 5 - < 10$  %  
Classification 1272/2008 [CLP] : Skin Irrit. 2 ; H315 Skin Sens. 1B ; H317  
Neo-Menthol ; REACH No. : 1-2120770151-64-XXXX ; EC No. : 218-691-4; CAS No. : 2216-52-6  
Weight fraction :  $\geq 1 - < 5$  %  
Classification 1272/2008 [CLP] : Skin Irrit. 2 ; H315  
DIPENTENE (LIMONENE) ; REACH No. : 01-2119529223-47-XXXX ; EC No. : 205-341-0; CAS No. : 138-86-3  
Weight fraction :  $\geq 1 - < 2,5$  %  
Classification 1272/2008 [CLP] : Flam. Liq. 3 ; H226 Skin Irrit. 2 ; H315 Skin Sens. 1 ; H317 Aquatic Acute 1 ; H400  
Aquatic Chronic 1 ; H410  
L-menthyl acetate ; REACH No. : 01-2120757182-56-XXXX ; EC No. : 220-076-0; CAS No. : 2623-23-6  
Weight fraction :  $\geq 1 - < 5$  %  
Classification 1272/2008 [CLP] : Aquatic Chronic 3 ; H412  
Alkyl polyglykol ether C16-18 (20 EO) Cetareth-20 ; CAS No. : 68439-49-6

# Safety Data Sheet

according to Regulation (EC) No.  
1907/2006 (REACH)

eimermacher since 1910



Trade name : eimü Mint+  
Revision date : 14.11.2023  
Print date : 04.12.2024

Version (Revision) : 12.0.0 (11.0.0)

Weight fraction :  $\geq 1 - < 5 \%$   
Classification 1272/2008 [CLP] : Acute Tox. 4 ; H302 Eye Irrit. 2 ; H319  
p-Menth-4(8)-en-3-one (Pulegone) ; EC No. : 201-943-2; CAS No. : 89-82-7  
Weight fraction :  $\geq 1 - < 5 \%$   
Classification 1272/2008 [CLP] : Acute Tox. 4 ; H302  
Isopulegol ; EC No. : 201-940-6; CAS No. : 89-79-2  
Weight fraction :  $\geq 1 - < 5 \%$   
Classification 1272/2008 [CLP] : Acute Tox. 4 ; H302 Skin Irrit. 2 ; H315 Eye Irrit. 2 ; H319  
(C16-C18) Alkyl alcohol ethoxylate (EO=12) Cetareth-12 ; CAS No. : 68439-49-6  
Weight fraction :  $\geq 0,5 - < 1 \%$   
Classification 1272/2008 [CLP] : Acute Tox. 4 ; H302 Eye Irrit. 2 ; H319 Aquatic Acute 1 ; H400 Aquatic Chronic 3 ; H412  
Pin-2(3)-ene ; REACH No. : 01-2119519223-49-XXXX ; EC No. : 201-291-9; CAS No. : 80-56-8  
Weight fraction :  $\geq 0,5 - < 1 \%$   
Classification 1272/2008 [CLP] : Flam. Liq. 3 ; H226 Asp. Tox. 1 ; H304 Acute Tox. 4 ; H302 Skin Irrit. 2 ; H315 Skin Sens. 1 ; H317 Aquatic Acute 1 ; H400 Aquatic Chronic 1 ; H410  
Specific Conc. Limits : (M=1)  
Pin-2(10)-ene ; REACH No. : 01-2119519230-54-XXXX ; EC No. : 204-872-5; CAS No. : 127-91-3  
Weight fraction :  $\geq 0,5 - < 1 \%$   
Classification 1272/2008 [CLP] : Flam. Liq. 3 ; H226 Asp. Tox. 1 ; H304 Skin Irrit. 2 ; H315 Skin Sens. 1 ; H317 Aquatic Acute 1 ; H400 Aquatic Chronic 1 ; H410  
Specific Conc. Limits : (M=1)  
Cineol ; REACH No. : 01-2119967772-24-XXXX ; EC No. : 207-431-5; CAS No. : 470-82-6  
Weight fraction :  $\geq 0,1 - < 0,5 \%$   
Classification 1272/2008 [CLP] : Flam. Liq. 3 ; H226 Skin Sens. 1 ; H317  
l-p-mentha-1(6),8-diene-2-one ; REACH No. : 01-2119962458-25-XXXX ; EC No. : 229-352-5; CAS No. : 6485-40-1  
Weight fraction :  $\geq 0,1 - < 0,5 \%$   
Classification 1272/2008 [CLP] : Acute Tox. 4 ; H302 Skin Sens. 1 ; H317

## Additional information

For full text of Hazard- and EU Hazard-statements: see SECTION 16.

## 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.

#### Following inhalation

Remove casualty to fresh air and keep warm and at rest. In case of respiratory tract irritation, consult a physician.

#### In case of skin contact

In case of skin reactions, consult a physician. Wash immediately with: Water and soap

#### After eye contact

In case of contact with eyes flush immediately with plenty of flowing water for 10 to 15 minutes holding eyelids apart and consult an ophthalmologist.

#### Following ingestion

Rinse mouth immediately and drink plenty of water. Do NOT induce vomiting. Seek medical advice immediately (poison centre).

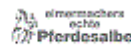
### 4.2 Most important symptoms and effects, both acute and delayed

#### Symptoms

Important or further important known symptoms and effects are described in the GHS labelling of the product (see

**Safety Data Sheet**  
**according to Regulation (EC) No.**  
**1907/2006 (REACH)**

**eimermacher** since 1910



**Trade name :** eimü Mint+  
**Revision date :** 14.11.2023  
**Print date :** 04.12.2024

**Version (Revision) :** 12.0.0 (11.0.0)

section 2) and in section 11 (Toxicological information). (Further) symptoms and/or effects are not yet known.  
In our experience, no special hazards are to be expected if the product is handled properly and is used as intended.

**4.3 Indication of any immediate medical attention and special treatment needed**

treatment: Symptoms (decontamination, vital functions), no known specific antidote.

**SECTION 5: Firefighting measures**

**5.1 Extinguishing media**

Foam , Carbon dioxide (CO<sub>2</sub>) , Dry extinguishing powder , Sand  
Co-ordinate fire-fighting measures to the fire surroundings.

**5.2 Special hazards arising from the substance or mixture**

Thermal decomposition can lead to the escape of irritating gases and vapours.

**5.3 Advice for firefighters**

**Special protective equipment for firefighters**

Full protection suit , Use suitable breathing apparatus.

**5.4 Additional information**

Move undamaged containers from immediate hazard area if it can be done safely.

**SECTION 6: Accidental release measures**

**6.1 Personal precautions, protective equipment and emergency procedures**

Provide adequate ventilation. See protective measures under point 7 and 8. Special danger of slipping by leaking/spilling product.

**6.2 Environmental precautions**

Do not allow to enter into surface water or drains.

**6.3 Methods and material for containment and cleaning up**

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

**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**

It is recommended to design all work processes always so that the following is excluded: Inhalation of vapours or spray/mists

Use only in well-ventilated areas.

**Protective measures**

**Measures to prevent fire**

Usual measures for fire prevention.

**7.2 Conditions for safe storage, including any incompatibilities**

Keep container tightly closed.  
Protect against UV-radiation/sunlight , Heat.

**Requirements for storage rooms and vessels**

Floors should be impervious, resistant to liquids and easy to clean. Keep/Store only in original container. Keep container tightly closed.

**Hints on joint storage**

# Safety Data Sheet

according to Regulation (EC) No.  
1907/2006 (REACH)

eimermacher since 1910



Trade name : eimü Mint+  
Revision date : 14.11.2023  
Print date : 04.12.2024

Version (Revision) : 12.0.0 (11.0.0)

Storage class (TRGS 510) : 12

## 7.3 Specific end use(s)

Observe instructions for use. see section 1.2

## SECTION 8: Exposure controls/personal protection

### 8.1 Control parameters

#### Occupational exposure limit values

GLYCEROL ; CAS No. : 56-81-5

Limit value type (country of origin) : TRGS 900 ( D )

Parameter : E: inhalable fraction

Limit value : 200 mg/m<sup>3</sup>

Peak limitation : 2(I)

Version : 27.10.2020

### 8.2 Exposure controls

#### Personal protection equipment

Use personal protection equipment.

#### Eye/face protection



Eye glasses with side protection EN 166

#### Skin protection

##### Hand protection



**By short-term hand contact** : Suitable gloves type Disposable gloves. NBR (Nitrile rubber)

**By long-term hand contact** : Check leak tightness/impermeability prior to use.

Suitable material Butyl caoutchouc (butyl rubber) , NBR (Nitrile rubber)

Breakthrough time 480 min

Thickness of the glove material 5 mm

**Remark** : When handling with chemical substances, protective gloves must be worn with the CE-label including the four control digits. EN ISO 374

##### Body protection

Wear anti-static footwear and clothing

Protective clothing. EN 13034 Natural fibres (e.g. cotton) , heat-resistant synthetic fibres

Chemical resistant safety shoes DIN EN 13832-2

#### Respiratory protection

Usually no personal respiratory protection necessary.

#### General information

When using do not eat, drink, smoke, sniff. Wash hands before breaks and after work.

## SECTION 9: Physical and chemical properties

### 9.1 Information on basic physical and chemical properties

**Appearance** : emulsion

**Safety Data Sheet**  
according to Regulation (EC) No.  
1907/2006 (REACH)

**eimermacher** since 1910



Trade name : eimü Mint+  
Revision date : 14.11.2023  
Print date : 04.12.2024

Version (Revision) : 12.0.0 (11.0.0)

Colour : white  
Odour : characteristic

**Safety characteristics**

Physical state :		Liquid	
Melting point/freezing point :		not applicable	
Initial boiling point and boiling range :	( 1013 hPa )	not determined	
Decomposition temperature :		not determined	
Flash point :		not applicable	
Auto-ignition temperature :		not applicable	
Lower explosion limit :		not applicable	
Upper explosion limit :		not applicable	
Vapour pressure :	( 50 °C )	not applicable	
Density :	( 20 °C )	0,96	g/cm <sup>3</sup>
Solvent separation test :	( 20 °C )	not applicable	
Water solubility :	( 20 °C )	not determined	
Fat solubility :	( 20 °C )	Not determined.	
pH :		approx. 5,5	
log P O/W :		not determined	
Flow time :	( 20 °C )	not applicable	DIN-cup 4 mm
Viscosity :	( 20 °C )	1500 - 2500	mPa*s
Cinematic viscosity :	( 40 °C )	not relevant	
Odour threshold :		not determined	
Relative vapour density :	( 20 °C )	not determined	
Vapourisation rate :		not determined	
Maximum VOC content (EC) :		1,2	Weight-%
Flammable solids :		Not applicable.	
Flammable gases :		Not applicable.	
Oxidising liquids :		Not relevant.	
Explosive properties :		Not applicable.	
Corrosive to metals :		Not relevant.	

**9.2 Other information**

None

**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 chemically stable under recommended conditions of storage, use and temperature.

**10.3 Possibility of hazardous reactions**

No known hazardous reactions.

**10.4 Conditions to avoid**

See section 7 of the safety data sheet.

**10.5 Incompatible materials**

None known.

**10.6 Hazardous decomposition products**

Does not decompose when used for intended uses.

**SECTION 11: Toxicological information**

**Safety Data Sheet**  
**according to Regulation (EC) No.**  
**1907/2006 (REACH)**

**eimermacher** since 1910



**Trade name :** eimü Mint+  
**Revision date :** 14.11.2023  
**Print date :** 04.12.2024

**Version (Revision) :** 12.0.0 (11.0.0)

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

#### Acute toxicity

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

#### Corrosion

##### Skin corrosion/irritation

Causes skin irritation.

##### Serious eye damage/eye irritation

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

#### Respiratory or skin sensitisation

May cause an allergic skin reaction.

#### CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)

##### Carcinogenicity

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

##### Germ cell mutagenicity

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.

### 11.2 Information on other hazards

Endocrine disrupting potential:

The product does not contain any substance above the legal limits that is included in the list established under Article 59(1) of Regulation (EC) No 1907/2006 on the basis of endocrine disrupting properties or that has endocrine disrupting or endocrine damaging properties according to Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605.

Other indications of toxicity

The product has not been tested. The statements on toxicology were derived from the properties of the individual components.

## SECTION 12: Ecological information

### 12.1 Toxicity

The product has not been tested. The statement is derived from the properties of the single components.

#### Aquatic toxicity

Harmful to aquatic life with long lasting effects.

### 12.2 Persistence and degradability

Technically correct releases of minimal concentrations to adapted biological sewage plants, will not disturb the biodegradability of activated sludge.

### 12.3 Bioaccumulative potential

No information available.

### 12.4 Mobility in soil

No information available.

### 12.5 Results of PBT and vPvB assessment

This product does not contain components in concentrations of 0.1% or higher which are classified as either persistent,

# Safety Data Sheet

according to Regulation (EC) No.  
1907/2006 (REACH)

**eimermacher** since 1910



**Trade name :** eimü Mint+  
**Revision date :** 14.11.2023  
**Print date :** 04.12.2024

**Version (Revision) :** 12.0.0 (11.0.0)

bioaccumulative and toxic (PBT) or very persistent and very bioaccumulative (vPvB).  
The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII.

## 12.6 Endocrine disrupting properties

The product does not contain any substance above the legal limits that is included in the list established under Article 59(1) of Regulation (EC) No 1907/2006 on the basis of endocrine disrupting properties or that has endocrine disrupting or endocrine damaging properties according to Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605.

## 12.7 Other adverse effects

The product does not contain any substances listed in Regulation (EC) 1005/2009 on substances that deplete the ozone layer.

## 12.8 Additional ecotoxicological information

### Additional information

Do not allow uncontrolled discharge of product into the environment.

## SECTION 13: Disposal considerations

### 13.1 Waste treatment methods

Dispose according to legislation.

### 13.2 Additional information

Non-contaminated packages may be recycled.

## SECTION 14: Transport information

### 14.1 UN number or ID number

UN 3082

### 14.2 UN proper shipping name

#### Land transport (ADR/RID)

ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. ( DIPENTENE (LIMONENE) · Pin-2(3)-ene )

#### Sea transport (IMDG)

ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. ( DIPENTENE (LIMONENE) · Isopulegol · Pin-2(3)-ene · Pin-2(10)-ene )

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

ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. ( DIPENTENE (LIMONENE) · Pin-2(3)-ene )

### 14.3 Transport hazard class(es)

#### Land transport (ADR/RID)

**Class(es) :** 9  
**Classification code :** M6  
**Hazard identification number (Kemler No.) :** 90  
**Tunnel restriction code :** -  
**Special Provisions :** LQ 5 I · E 1 · ADR : - (SP 375 <= 5 l/kg)  
**Hazard label(s) :** 9 / N

#### Sea transport (IMDG)

**Class(es) :** 9  
**EmS-No. :** F-A / S-F  
**Special Provisions :** LQ 5 I · E 1 · IMDG : - (SP 2.10.2.7 <= 5 l/kg)  
**Hazard label(s) :** 9 / N

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

**Class(es) :** 9  
**Special Provisions :** E 1 · IATA : - (SP A197 <= 5 l/kg)



# Safety Data Sheet

according to Regulation (EC) No.  
1907/2006 (REACH)

eimermacher since 1910



Trade name : eimü Mint+  
Revision date : 14.11.2023  
Print date : 04.12.2024

Version (Revision) : 12.0.0 (11.0.0)

Hazard label(s) : 9 / N

## 14.4 Packing group

III

## 14.5 Environmental hazards

Land transport (ADR/RID) : Yes

Sea transport (IMDG) : Yes (P)

Air transport (ICAO-TI / IATA-DGR) : Yes

## 14.6 Special precautions for user

None

## 14.7 Maritime transport in bulk according to IMO instruments

No transport as bulk according to IBC Code.

## SECTION 15: Regulatory information

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

Observe technical data sheet or other information on the label.

#### EU legislation

##### Authorisations and/or restrictions on use

##### Restrictions on use

##### Regulation (EC) No. 1907/2006 (REACH), Annex XVII (restrictions)

Use restriction according to REACH annex XVII, no. : 3, 40, 75

##### National regulations

##### Technische Anleitung zur Reinhaltung der Luft (TA-Luft)

Weight fraction (Number 5.2.5. I) : < 5 %

##### Water hazard class

Classification according to AwSV - Class : 1 (Slightly hazardous to water)

### 15.2 Chemical Safety Assessment

A chemical safety assessment has not been carried out for this preparation. For the following substances of this mixture/preparation a chemical safety assessment has been carried out :

L-Menthol ; REACH No. : 01-2119458866-21-XXXX ; EC No. : 218-690-9; CAS No. : 2216-51-5

3-P-MENTHANON ; REACH No. : 01-2119983789-09-XXXX ; EC No. : 237-926-1; CAS No. : 14073-97-3

Neo-Menthol ; REACH No. : 1-2120770151-64-XXXX ; EC No. : 218-691-4; CAS No. : 2216-52-6

DIPENTENE (LIMONENE) ; REACH No. : 01-2119529223-47-XXXX ; EC No. : 205-341-0; CAS No. : 138-86-3

L-menthyl acetate ; REACH No. : 01-2120757182-56-XXXX ; EC No. : 220-076-0; CAS No. : 2623-23-6

Pin-2(3)-ene ; REACH No. : 01-2119519223-49-XXXX ; EC No. : 201-291-9; CAS No. : 80-56-8 (M=1)

Pin-2(10)-ene ; REACH No. : 01-2119519230-54-XXXX ; EC No. : 204-872-5; CAS No. : 127-91-3 (M=1)

Cineol ; REACH No. : 01-2119967772-24-XXXX ; EC No. : 207-431-5; CAS No. : 470-82-6

l-p-mentha-1(6),8-diene-2-one ; REACH No. : 01-2119962458-25-XXXX ; EC No. : 229-352-5; CAS No. : 6485-40-1

## SECTION 16: Other information

### 16.1 Indication of changes

02. Classification of the substance or mixture · 02. Labelling according to Regulation (EC) No. 1272/2008 [CLP] · 03. Hazardous ingredients · 11. Serious eye damage/eye irritation

### 16.2 Abbreviations and acronyms

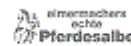
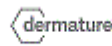
ADR = European Agreement concerning the carriage of Dangerous goods by Road

ADN = European Agreement concerning the Carriage of Dangerous Goods by Inland Waterways

# Safety Data Sheet

according to Regulation (EC) No.  
1907/2006 (REACH)

eimermacher since 1910



**Trade name :** eimü Mint+  
**Revision date :** 14.11.2023  
**Print date :** 04.12.2024

**Version (Revision) :** 12.0.0 (11.0.0)

ATE = Estimated values for acute toxicity  
AwSV = Ordinance on Installations for Handling Substances Hazardous to Water  
CAS = Chemical Abstract Service Number  
CE = European Community  
CLP = EC Regulation 1272/2008  
CMR = cancerogen mutagen reprotoxic  
DIN = German Institute for Standardisation  
DNEL = Derived No Effect Level  
DMEL = Derived Minimum Effect Level  
EC50 = Mean effective concentration that induces a defined effect other than death in a test population  
EG = European Community  
EN = European standards  
IATA = International Air Transport Association Dangerous Goods Regulation  
IBC-Code = International Code for the construction and equipment of ships carrying dangerous chemicals in large quantities  
IMDG = International Maritime Code for dangerous goods  
ISO = International Organization for Standardization  
LC50 = Lethal Concentration 50%  
LD50 = Lethal dose 50%  
MAK = Maximum workplace concentration  
MARPOL = International Convention for the Protection of the Marine Environment from Ship-generated Litter  
NOEC = No Observed Effect Concentration  
OECD = Organisation for Economic Cooperation and Development  
PBT = Persistent, bioaccumulative and toxic  
pH = potential of hydrogen  
PNEC = Predicted no effect concentration  
PPM = parts per million  
REACH = Registration, Evaluation, Authorisation and Restriction of Chemicals (EC Regulation 1907/2006)  
RID = Regulation concerning the international transport of dangerous goods by train  
TRGS = Technical rules for hazardous substances (german rules)  
TWA = Time-weighted average exposure limit  
UN-Number = UN number for the transport of dangerous goods  
vPvB = Very Persistent and very Bioaccumulative as for REACH Regulation  
VOC = Volatile organic Compounds

### 16.3 Key literature references and sources for data

None

### 16.4 Classification for mixtures and used evaluation method according to regulation (EC) No 1272/2008 [CLP]

Classification for mixtures and used evaluation method according to regulation (EC) No 1272/2008 [CLP]

### 16.5 Relevant H- and EUH-phrases (Number and full text)

H226	Flammable liquid and vapour.
H302	Harmful if swallowed.
H304	May be fatal if swallowed and enters airways.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
H412	Harmful to aquatic life with long lasting effects.

### 16.6 Training advice

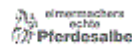
None

### 16.7 Additional information

None

**Safety Data Sheet**  
**according to Regulation (EC) No.**  
**1907/2006 (REACH)**

**eimermacher** since 1910



**Trade name :** eimü Mint+  
**Revision date :** 14.11.2023  
**Print date :** 04.12.2024

**Version (Revision) :** 12.0.0 (11.0.0)

---

The above information describes exclusively the safety requirements of the product and is based on our present-day knowledge. The information is intended to give you advice about the safe handling of the product named in this safety data sheet, for storage, processing, transport and disposal. The information cannot be transferred to other products. In the case of mixing the product with other products or in the case of processing, the information on this safety data sheet is not necessarily valid for the new made-up material.

---