

Trade name: Dublisil 30 Comp. A

Substance number: 12101 Version: 1 / GB Date revised: 11.05.2023

Replaces Version: - / GB Print date: 11.05.2023

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

#### 1.1. Product identifier

Dublisil 30 Comp. A

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

## Use of the substance/preparation

Addition-vulcanising dublication silicone for the dental dublication technique

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

#### Address/Manufacturer

Dreve Dentamid GmbH Max-Planck-Straße 31

59423 Unna

Telephone no. +49 2303 8807-0 Fax no. +49 2303 8807-29

Information provided Department Research & Development: Fax: +49 2303 8807-562

by / telephone

sicherheitsdatenblatt@dreve.com

E-mail address of person responsible

for this SDS

#### 1.4. Emergency telephone number

Henkel Fire Department / 24h-Emergency-Contact-No.: +49 211 797-3350

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

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

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

#### 2.2. Label elements

### Labelling according to regulation (EC) No 1272/2008

#### Supplemental information

EUH210 Safety data sheet available on request.

#### 2.3. Other hazards

No special hazards have to be mentioned.

The product contains no PBT substances. The product contains no vPvB substances. This product does not contain a substance that has endocrine disrupting properties with respect to human. The product does not contain a substance that has endocrine disrupting properties with respect to non-target organisms.

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

#### 3.2. Mixtures



Trade name: Dublisil 30 Comp. A

Substance number: 12101 Version: 1 / GB Date revised: 11.05.2023

Replaces Version: - / GB Print date: 11.05.2023

#### Chemical characterization

Addition-vulcanising 2-component silicone

#### **Hazardous ingredients**

#### Cristobalite

CAS No. 14464-46-1 EINECS no. 238-455-4

Concentration >= 25 < 50 %

Classification (Regulation (EC) No. 1272/2008)

STOT RE 1 H372

#### Hydrocarbons, C14-C19, isoalkanes, cyclics, <2% aromatics

EINECS no. 920-114-2

Registration no. 01-2119459347-30

Concentration >= 10 < 25 %

Classification (Regulation (EC) No. 1272/2008)

Asp. Tox. 1 H304

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

## 4.1. Description of first aid measures

#### **General information**

No special measures required

#### After inhalation

Ensure supply of fresh air. In the event of symptoms take medical treatment.

#### After skin contact

In case of contact with skin wash off with warm water. Consult a doctor if skin irritation persists.

#### After eye contact

Separate eyelids, wash the eyes thoroughly with water (15 min.). In case of irritation consult an oculist.

#### After ingestion

Do not induce vomiting - aspiration hazard. Summon a doctor immediately.

#### Adhere to personal protective measures when giving first aid

First aider: Pay attention to self-protection!

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

Until now no symptoms known so far.

# 4.3. Indication of any immediate medical attention and special treatment needed Hints for the physician / hazards

In the case of swallowing with subsequent vomiting, aspiration of the lungs can occur which can lead to chemical pneumonia or asphyxiation.

# **SECTION 5: Firefighting measures**

## 5.1. Extinguishing media

Suitable extinguishing media



Trade name: Dublisil 30 Comp. A

Substance number: 12101 Version: 1 / GB Date revised: 11.05.2023

Replaces Version: - / GB Print date: 11.05.2023

Recommended: alcohol resistant foam, CO2, powders, water spray/mist, Extinguishing measures to suit

surroundings

## Non suitable extinguishing media

Full water jet

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

In case of combustion evolution of dangerous gases possible.

#### 5.3. Advice for firefighters

### Special protective equipment for fire-fighting

In case of combustion use a suitable breathing apparatus.

#### Other information

Fire residues and contaminated fire-fighting water must be disposed of in accordance with the local regulations.

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

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

Avoid contact with skin, eyes and clothing.

## 6.2. Environmental precautions

Do not allow to enter drains or waterways.

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

Pick up mechanically. Clean contaminated floors and objects thoroughly, observing environmental regulations.

#### 6.4. Reference to other sections

Refer to protective measures listed in Sections 7 and 8.

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

#### 7.1. Precautions for safe handling

#### Advice on safe handling

Observe the usual precautions for handling chemicals. For personal protection see Section 8.

## Advice on protection against fire and explosion

No special measures required.

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

## Requirements for storage rooms and vessels

Store product in closed containers.

#### Hints on storage assembly

Do not store together with foodstuffs.

#### Further information on storage conditions

Keep container tightly closed and dry.

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



Trade name: Dublisil 30 Comp. A

Substance number: 12101 Version: 1 / GB Date revised: 11.05.2023

Replaces Version: - / GB Print date: 11.05.2023

## 8.1. Control parameters

#### Other information

Contains no substances with occupational exposure limit values.

## 8.2. Exposure controls

## General protective and hygiene measures

Observe the usual precautions for handling chemicals. Do not eat, drink or smoke during work time. Wash hands before breaks and after work. Avoid contact with eyes.

#### **Respiratory protection**

Not necessary.

#### Hand protection

Not necessary.

#### Eye protection

Not necessary.

## **Body protection**

Clothing as usual in the chemical industry.

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

## 9.1. Information on basic physical and chemical properties

Physical state liquid Colour white

**Odour** characteristic

**Melting point** 

Remarks not determined

Freezing point

Remarks not determined

Boiling point or initial boiling point and boiling range

Value > 275 °C

**Flammability** 

evaluation not determined

Upper and lower explosive limits

Remarks not determined

Flash point

Value > 130 °C Method closed cup

Ignition temperature

Value 375 °C

**Decomposition temperature** 

Remarks not determined

pH value

Remarks not determined

Viscosity

Remarks not determined

Solubility(ies)



Trade name: Dublisil 30 Comp. A

Substance number: 12101 Version: 1 / GB Date revised: 11.05.2023

Replaces Version: - / GB Print date: 11.05.2023

Remarks not determined

Partition coefficient n-octanol/water (log value)

Remarks not determined

Vapour pressure

Value 100 hPa

Temperature 20 °C

Density and/or relative density

Value 1,17 g/cm<sup>3</sup>

Temperature 20 °C

Relative vapour density

Remarks not determined

9.2. Other information

**Odour threshold** 

Remarks not determined

**Evaporation rate (ether = 1):** 

Remarks not determined

Solubility in water

Remarks virtually insoluble

**Explosive properties** 

evaluation no

**Oxidising properties** 

Remarks not determined

Other information

None known

# **SECTION 10: Stability and reactivity**

#### 10.1. Reactivity

No hazardous reactions when stored and handled according to prescribed instructions.

#### 10.2. Chemical stability

No hazardous reactions known.

#### 10.3. Possibility of hazardous reactions

No hazardous reactions known.

#### 10.4. Conditions to avoid

No hazardous reactions known.

## 10.5. Incompatible materials

None known

## 10.6. Hazardous decomposition products

No hazardous decomposition products known.

## **SECTION 11: Toxicological information**

Page 5(9)



Trade name: Dublisil 30 Comp. A

Substance number: 12101 Version: 1 / GB Date revised: 11.05.2023

Replaces Version: - / GB Print date: 11.05.2023

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

**Acute oral toxicity** 

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

Acute oral toxicity (Components)

Hydrocarbons, C14-C19, isoalkanes, cyclics, <2% aromatics

Species rat

LD50 > 5000 mg/kg

Method OECD 401

Remarks Test conducted with a similar formulation.

Acute dermal toxicity

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

Acute dermal toxicity (Components)

Hydrocarbons, C14-C19, isoalkanes, cyclics, <2% aromatics

Species rabbit

LD50 > 3160 mg/kg

Method OECD 402

Acute inhalational toxicity

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

Acute inhalative toxicity (Components)

Hydrocarbons, C14-C19, isoalkanes, cyclics, <2% aromatics

Species rat

LC50 > 5266 mg/m<sup>3</sup>

Duration of exposure 4 h

Administration/Form Dust/Mist Method OECD 403

Skin corrosion/irritation

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

Serious eye damage/irritation

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

Sensitization

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

Subacute, subchronic, chronic toxicity

Remarks not determined

Mutagenicity

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

Reproductive toxicity

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

Carcinogenicity

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

Specific Target Organ Toxicity (STOT)

Single exposure

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

Repeated exposure

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

Specific Target Organ Toxicity (STOT) (Components)

Cristobalite



Trade name: Dublisil 30 Comp. A

Substance number: 12101 Version: 1 / GB Date revised: 11.05.2023

Replaces Version: - / GB Print date: 11.05.2023

Repeated exposure

evaluation Causes damage to organs through prolonged or repeated exposure

Route of exposure inhalative

**Aspiration hazard** 

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

**Aspiration hazard (Components)** 

Hydrocarbons, C14-C19, isoalkanes, cyclics, <2% aromatics

Harmful: may cause lung damage if swallowed.

11.2 Information on other hazards

**Endocrine disrupting properties with respect to humans** 

The product does not contain a substance that has endocrine disrupting properties with respect to

humans.

Other information

No toxicological data are available.

## **SECTION 12: Ecological information**

## 12.1. Toxicity

#### **General information**

not determined

Fish toxicity (Components)

Hydrocarbons, C14-C19, isoalkanes, cyclics, <2% aromatics

Species rainbow trout (Oncorhynchus mykiss)

NOELR > 1000 mg/l

Duration of exposure 28 d

Remarks The details of the toxic effect relate to the nominal concentration.

**Daphnia toxicity (Components)** 

Hydrocarbons, C14-C19, isoalkanes, cyclics, <2% aromatics

Species Acartia tonsa

LL50 > 3193 mg/l

Duration of exposure 48 h

Remarks The details of the toxic effect relate to the nominal concentration.

Hydrocarbons, C14-C19, isoalkanes, cyclics, <2% aromatics

Species Daphnia magna

NOELR 5 mg/l

Duration of exposure 21 d

Remarks The details of the toxic effect relate to the nominal concentration.

12.2. Persistence and degradability

**General information** 

not determined

12.3. Bioaccumulative potential

**General information** 

not determined

Partition coefficient n-octanol/water (log value)

Remarks not determined



Trade name: Dublisil 30 Comp. A

Substance number: 12101 Version: 1 / GB Date revised: 11.05.2023

Replaces Version: - / GB Print date: 11.05.2023

## 12.4. Mobility in soil

#### **General information**

not determined

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

#### General information

not determined

#### Results of PBT and vPvB assessment

The product contains no PBT substances The product contains no vPvB substances.

# 12.6 Endocrine disrupting properties

## Endocrine disrupting properties with respect to the envrionment

The product does not contain a substance that has endocrine disrupting properties with respect to non-target organisms.

#### 12.7. Other adverse effects

#### **General information**

not determined

#### General information / ecology

Do not allow to enter soil, waterways or waste water canal. Avoid release into the atmosphere.

# **SECTION 13: Disposal considerations**

#### 13.1. Waste treatment methods

## Disposal recommendations for the product

Must not be disposed together with household garbage.

Dispose of waste according to applicable legislation.

## Disposal recommendations for packaging

Packaging that cannot be cleaned should be disposed off in agreement with the regional waste disposal company.

# **SECTION 14: Transport information**



Trade name: Dublisil 30 Comp. A

Substance number: 12101 Version: 1 / GB Date revised: 11.05.2023

Replaces Version: - / GB Print date: 11.05.2023

	Land transport ADR/RID	Marine transport IMDG/GGVSee	Air transport ICAO/IATA
14.1. UN number or ID number	The product does not constitute a hazardous substance in land transport.	The product does not constitute a hazardous substance in sea transport.	The product does not constitute a hazardous substance in air transport.
14.2. UN proper shipping name	-	-	-
14.3. Transport hazard class(es)		-	-
Label			
14.4. Packing group		=	-
14.5. Environmental hazards	-	no	-
		-	

## **SECTION 15: Regulatory information**

## 15.2. Chemical safety assessment

For this preparation a chemical safety assessment has not been carried out.

## **SECTION 16: Other information**

## Hazard statements listed in Chapter 2/3

H304 May be fatal if swallowed and enters airways.

H372 Causes damage to organs through prolonged or repeated exposure.

## CLP categories listed in Chapter 2/3

Asp. Tox. 1 Aspiration hazard, Category 1

STOT RE 1 Specific target organ toxicity - repeated exposure, Category 1

#### Supplemental information

Relevant changes compared with the previous version of the safety data sheet are marked with: \*\*\* This information is based on our present state of knowledge. However, it should not constitute a guarantee for any specific product properties and shall not establish a legally valid relationship.



Trade name: Dublisil 30 Comp. B

Substance number: 12102 Version: 1 / GB Date revised: 11.05.2023

Replaces Version: - / GB Print date: 11.05.2023

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

#### 1.1. Product identifier

Dublisil 30 Comp. B

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

## Use of the substance/preparation

Addition-vulcanising dublication silicone for the dental dublication technique

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

#### Address/Manufacturer

Dreve Dentamid GmbH Max-Planck-Straße 31

59423 Unna

Telephone no. +49 2303 8807-0 Fax no. +49 2303 8807-29

Information provided

Department Research & Development: Fax: +49 2303 8807-562

by / telephone

sicherheitsdatenblatt@dreve.com

E-mail address of person responsible

for this SDS

#### 1.4. Emergency telephone number

Henkel Fire Department / 24h-Emergency-Contact-No.: +49 211 797-3350

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

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

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

#### 2.2. Label elements

### Labelling according to regulation (EC) No 1272/2008

#### Supplemental information

EUH210 Safety data sheet available on request.

#### 2.3. Other hazards

No special hazards have to be mentioned.

The product contains no PBT substances. The product contains no vPvB substances. This product does not contain a substance that has endocrine disrupting properties with respect to human. The product does not contain a substance that has endocrine disrupting properties with respect to non-target organisms.

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

#### 3.2. Mixtures



Trade name: Dublisil 30 Comp. B

Substance number: 12102 Version: 1 / GB Date revised: 11.05.2023

Replaces Version: - / GB Print date: 11.05.2023

#### Chemical characterization

Addition-vulcanising 2-component silicone

#### **Hazardous ingredients**

Hydrocarbons, C14-C19, isoalkanes, cyclics, <2% aromatics

EINECS no. 920-114-2

Registration no. 01-2119459347-30

Concentration >= 1 < 10 %

Classification (Regulation (EC) No. 1272/2008)

Asp. Tox. 1 H304

Cristobalite

CAS No. 14464-46-1 EINECS no. 238-455-4

Concentration >= 25 < 50 %

Classification (Regulation (EC) No. 1272/2008)

STOT RE 1 H372

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

## 4.1. Description of first aid measures

#### **General information**

No special measures required

#### After inhalation

Ensure supply of fresh air. In the event of symptoms take medical treatment.

#### After skin contact

In case of contact with skin wash off with warm water. Consult a doctor if skin irritation persists.

#### After eye contact

Separate eyelids, wash the eyes thoroughly with water (15 min.). In case of irritation consult an oculist.

#### After ingestion

Do not induce vomiting - aspiration hazard. Summon a doctor immediately.

#### Adhere to personal protective measures when giving first aid

First aider: Pay attention to self-protection!

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

Until now no symptoms known so far.

# 4.3. Indication of any immediate medical attention and special treatment needed Hints for the physician / hazards

In the case of swallowing with subsequent vomiting, aspiration of the lungs can occur which can lead to chemical pneumonia or asphyxiation.

# **SECTION 5: Firefighting measures**

## 5.1. Extinguishing media

Suitable extinguishing media



Trade name: Dublisil 30 Comp. B

Substance number: 12102 Version: 1 / GB Date revised: 11.05.2023

Replaces Version: - / GB Print date: 11.05.2023

Recommended: alcohol resistant foam, CO2, powders, water spray/mist, Extinguishing measures to suit

surroundings

## Non suitable extinguishing media

Full water jet

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

In case of combustion evolution of dangerous gases possible.

## 5.3. Advice for firefighters

### Special protective equipment for fire-fighting

In case of combustion use a suitable breathing apparatus.

#### Other information

Fire residues and contaminated fire-fighting water must be disposed of in accordance with the local regulations.

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

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

Avoid contact with skin, eyes and clothing.

## 6.2. Environmental precautions

Do not allow to enter drains or waterways.

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

Pick up mechanically. Clean contaminated floors and objects thoroughly, observing environmental regulations.

#### 6.4. Reference to other sections

Refer to protective measures listed in Sections 7 and 8.

## SECTION 7: Handling and storage

#### 7.1. Precautions for safe handling

#### Advice on safe handling

Observe the usual precautions for handling chemicals. For personal protection see Section 8.

## Advice on protection against fire and explosion

No special measures required.

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

## Requirements for storage rooms and vessels

Store product in closed containers.

#### Hints on storage assembly

Do not store together with foodstuffs.

#### Further information on storage conditions

Keep container tightly closed and dry.

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



Trade name: Dublisil 30 Comp. B

Substance number: 12102 Version: 1 / GB Date revised: 11.05.2023

Replaces Version: - / GB Print date: 11.05.2023

°C

## 8.1. Control parameters

#### Other information

Contains no substances with occupational exposure limit values.

#### 8.2. Exposure controls

## General protective and hygiene measures

Observe the usual precautions for handling chemicals. Do not eat, drink or smoke during work time. Wash hands before breaks and after work. Avoid contact with eyes.

#### **Respiratory protection**

Not necessary.

#### Hand protection

Not necessary.

#### Eye protection

Not necessary.

## **Body protection**

Clothing as usual in the chemical industry.

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

## 9.1. Information on basic physical and chemical properties

Physical state liquid Colour lilac

**Odour** characteristic

**Melting point** 

Remarks not determined

Freezing point

Remarks not determined

Boiling point or initial boiling point and boiling range

Value > 275 °C

**Flammability** 

evaluation not determined

Upper and lower explosive limits

Remarks not determined

Flash point

Value > 130 Method closed cup

Ignition temperature

Value 375 °C

**Decomposition temperature** 

Remarks not determined

pH value

Remarks not determined

Viscosity

Remarks not determined

Solubility(ies)



Trade name: Dublisil 30 Comp. B

Substance number: 12102 Version: 1 / GB Date revised: 11.05.2023

Replaces Version: - / GB Print date: 11.05.2023

Remarks not determined

Partition coefficient n-octanol/water (log value)

Remarks not determined

Vapour pressure

Value 100 hPa

Density and/or relative density

Value 1,18 g/cm<sup>3</sup>

Temperature 20 °C

Relative vapour density

Remarks not determined

9.2. Other information

**Odour threshold** 

Remarks not determined

Evaporation rate (ether = 1):

Remarks not determined

Solubility in water

Remarks virtually insoluble

**Explosive properties** 

evaluation no

Oxidising properties

Remarks not determined

Other information
None known

# **SECTION 10: Stability and reactivity**

#### 10.1. Reactivity

No hazardous reactions when stored and handled according to prescribed instructions.

## 10.2. Chemical stability

No hazardous reactions known.

#### 10.3. Possibility of hazardous reactions

No hazardous reactions known.

#### 10.4. Conditions to avoid

No hazardous reactions known.

#### 10.5. Incompatible materials

None known

## 10.6. Hazardous decomposition products

No hazardous decomposition products known.

# **SECTION 11: Toxicological information**

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



Trade name: Dublisil 30 Comp. B

Substance number: 12102 Version: 1 / GB Date revised: 11.05.2023

Replaces Version: - / GB Print date: 11.05.2023

Acute oral toxicity

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

**Acute oral toxicity (Components)** 

Hydrocarbons, C14-C19, isoalkanes, cyclics, <2% aromatics

Species rat

LD50 > 5000 mg/kg

Method OECD 401

Remarks Test conducted with a similar formulation.

Acute dermal toxicity

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

**Acute dermal toxicity (Components)** 

Hydrocarbons, C14-C19, isoalkanes, cyclics, <2% aromatics

Species rabbit

LD50 > 3160 mg/kg

Method OECD 402

Acute inhalational toxicity

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

Acute inhalative toxicity (Components)

Hydrocarbons, C14-C19, isoalkanes, cyclics, <2% aromatics

Species rat

LC50 > 5266 mg/m<sup>3</sup>

Duration of exposure 4 h

Administration/Form Dust/Mist Method OECD 403

Skin corrosion/irritation

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

Serious eye damage/irritation

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

Sensitization

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

Subacute, subchronic, chronic toxicity

Remarks not determined

Mutagenicity

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

Reproductive toxicity

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

Carcinogenicity

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

Specific Target Organ Toxicity (STOT)

Single exposure

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

Repeated exposure

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

**Specific Target Organ Toxicity (STOT) (Components)** 

Cristobalite

Repeated exposure



Trade name: Dublisil 30 Comp. B

Substance number: 12102 Version: 1 / GB Date revised: 11.05.2023

Replaces Version: - / GB Print date: 11.05.2023

evaluation Causes damage to organs through prolonged or repeated exposure

Route of exposure inhalative

#### **Aspiration hazard**

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

#### **Aspiration hazard (Components)**

#### Hydrocarbons, C14-C19, isoalkanes, cyclics, <2% aromatics

Harmful: may cause lung damage if swallowed.

#### 11.2 Information on other hazards

## **Endocrine disrupting properties with respect to humans**

The product does not contain a substance that has endocrine disrupting properties with respect to humans.

#### Other information

No toxicological data are available.

## **SECTION 12: Ecological information**

## 12.1. Toxicity

#### **General information**

not determined

#### Fish toxicity (Components)

#### Hydrocarbons, C14-C19, isoalkanes, cyclics, <2% aromatics

Species rainbow trout (Oncorhynchus mykiss)
NOELR > 1000 mg/l

Duration of exposure 28 c

Remarks The details of the toxic effect relate to the nominal concentration.

#### **Daphnia toxicity (Components)**

#### Hydrocarbons, C14-C19, isoalkanes, cyclics, <2% aromatics

Species Acartia tonsa LL50 > 3193

LL50 > 3193 mg/l

Duration of exposure 48 h

Remarks The details of the toxic effect relate to the nominal concentration.

## Hydrocarbons, C14-C19, isoalkanes, cyclics, <2% aromatics

Species Daphnia magna

NOELR 5 mg/l

Duration of exposure 21 d

Remarks The details of the toxic effect relate to the nominal concentration.

#### 12.2. Persistence and degradability

#### **General information**

not determined

#### 12.3. Bioaccumulative potential

#### **General information**

not determined

#### Partition coefficient n-octanol/water (log value)

Remarks not determined

## 12.4. Mobility in soil



Trade name: Dublisil 30 Comp. B

Substance number: 12102 Version: 1 / GB Date revised: 11.05.2023

Replaces Version: - / GB Print date: 11.05.2023

#### **General information**

not determined

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

#### General information

not determined

#### Results of PBT and vPvB assessment

The product contains no PBT substances The product contains no vPvB substances.

## 12.6 Endocrine disrupting properties

## Endocrine disrupting properties with respect to the envrionment

The product does not contain a substance that has endocrine disrupting properties with respect to non-target organisms.

#### 12.7. Other adverse effects

#### **General information**

not determined

## General information / ecology

Do not allow to enter soil, waterways or waste water canal. Avoid release into the atmosphere.

## **SECTION 13: Disposal considerations**

#### 13.1. Waste treatment methods

#### Disposal recommendations for the product

Must not be disposed together with household garbage. Dispose of waste according to applicable legislation.

## Disposal recommendations for packaging

Packaging that cannot be cleaned should be disposed off in agreement with the regional waste disposal company.

# **SECTION 14: Transport information**



Trade name: Dublisil 30 Comp. B

Substance number: 12102 Version: 1 / GB Date revised: 11.05.2023

Replaces Version: - / GB Print date: 11.05.2023

	Land transport ADR/RID	Marine transport IMDG/GGVSee	Air transport ICAO/IATA
14.1. UN number or ID number	The product does not constitute a hazardous substance in land transport.	The product does not constitute a hazardous substance in sea transport.	The product does not constitute a hazardous substance in air transport.
14.2. UN proper shipping name	-	-	-
14.3. Transport hazard class(es)		-	-
Label			
14.4. Packing group		=	-
14.5. Environmental hazards	-	no	-
		-	

## **SECTION 15: Regulatory information**

## 15.2. Chemical safety assessment

For this preparation a chemical safety assessment has not been carried out.

## **SECTION 16: Other information**

## Hazard statements listed in Chapter 2/3

H304 May be fatal if swallowed and enters airways.

H372 Causes damage to organs through prolonged or repeated exposure.

## CLP categories listed in Chapter 2/3

Asp. Tox. 1 Aspiration hazard, Category 1

STOT RE 1 Specific target organ toxicity - repeated exposure, Category 1

#### Supplemental information

Relevant changes compared with the previous version of the safety data sheet are marked with: \*\*\* This information is based on our present state of knowledge. However, it should not constitute a guarantee for any specific product properties and shall not establish a legally valid relationship.