

# SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006 (REACH), (EU) 2020/878

**Revision date:** 10 Aug 2023

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**Version:** 2



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

#### 1.1. Product identifier

**Trade name/designation:**

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**Article No.:**

T556101

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

**Use of the substance/mixture:**

Self-sealing silicone tape

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

**Supplier:**

**KANDO Service GmbH**

Hartleitnerstraße 3

4653 Eberstälzell

Austria

**Telephone:** +43 (0) 7241 213 79

**E-mail:** msds@kando.eu

#### 1.4. Emergency telephone number

Vergiftungsinformationszentrale (VIZ), Stubenring 6, 1010 Wien, 24h: 01 406 43 43, Montag - Freitag: 8 bis 16 Uhr, Tel.: 01 406 68 98 (keine medizinische Auskunft) (Only available during office hours.)

### SECTION 2: Hazards identification

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

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

The mixture is classified as not hazardous according to regulation (EC) No 1272/2008 [CLP].

#### 2.2. Label elements

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

According to EC directives or the corresponding national regulations the product does not have to be labelled.

**Hazard statements:** none

**Supplemental hazard information:** none

**Precautionary statements:** none

#### 2.3. Other hazards

**Adverse human health effects and symptoms:**

Inhalation: Avoid. Skin contact: May cause mild irritation. Eye contact: May cause mild irritation.

Ingestion: Avoid.

### SECTION 3: Composition/information on ingredients

#### 3.2. Mixtures

**Hazardous ingredients / Hazardous impurities / Stabilisers:**

| Product identifiers                      | Substance name<br>Classification according to Regulation (EC) No 1272/2008 [CLP]                                                          | Concentration       |
|------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|---------------------|
| CAS No.: 63394-02-5<br>EC No.: 613-211-3 | <b>Polydimethyl Silicone Rubber</b><br>The substance is classified as not hazardous according to regulation (EC) No 1272/2008 [CLP].      | 90 – 95<br>weight-% |
| CAS No.: 133-14-2<br>EC No.: 205-094-9   | <b>bis(2,4-dichlorobenzoyl) peroxide</b><br>The substance is classified as not hazardous according to regulation (EC) No 1272/2008 [CLP]. | 1 – 5<br>weight-%   |

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| Product identifiers                                              | Substance name<br>Classification according to Regulation (EC) No 1272/2008 [CLP]                                                                                    | Concentration       |
|------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|
| CAS No.: 80-43-3<br>EC No.: 201-279-3<br>Index No.: 617-006-00-X | <b>bis(?,?-dimethylbenzyl) peroxide</b><br>Aquatic Chronic 2 (H411), Eye Irrit. 2 (H319), Org. Perox. F (H242),<br>Repr. 1B (H360D), Skin Irrit. 2 (H315)<br>Danger | 0.5 - 5<br>weight-% |

Full text of H- and EUH-phrases: see section 16.

## SECTION 4: First aid measures

### 4.1. Description of first aid measures

#### Following inhalation:

Remove person to fresh air and keep comfortable for breathing.

#### In case of skin contact:

Rinse affected areas with water.

#### After eye contact:

Rinse cautiously with water for several minutes.

#### Following ingestion:

Do NOT induce vomiting.

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

No further relevant information available.

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

No further relevant information available.

## SECTION 5: Firefighting measures

### 5.1. Extinguishing media

#### Suitable extinguishing media:

Water, Water mist, Dry extinguishing powder, Foam, alcohol resistant foam

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

#### Hazardous combustion products:

Carbon monoxide, Carbon dioxide, Silicon dioxide, formaldehyde and traces of other incompletely burnt carbon products.

### 5.3. Advice for firefighters

Wear self-contained breathing apparatus and chemical-resistant gloves.

## SECTION 6: Accidental release measures

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

#### 6.1.1. For non-emergency personnel

##### Personal precautions:

No special measures are necessary.

#### 6.1.2. For emergency responders

No data available

### 6.2. Environmental precautions

See section 13.

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

#### For cleaning up:

Remove material from the floor.

### 6.4. Reference to other sections

No further relevant information available.

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### SECTION 7: Handling and storage

#### 7.1. Precautions for safe handling

##### Protective measures

##### Advices on safe handling:

Keep away from sources of heat (e.g. hot surfaces), sparks and open flames.

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

##### Requirements for storage rooms and vessels:

Store in a cool dry place.

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

No data available

### SECTION 8: Exposure controls/personal protection

#### 8.1. Control parameters

No data available

#### 8.2. Exposure controls

##### 8.2.1. Appropriate engineering controls

No data available

##### 8.2.2. Personal protection equipment

##### Eye/face protection:

Safety goggles

##### Skin protection:

Not necessary.

##### Respiratory protection:

Normally not required.

##### 8.2.3. Environmental exposure controls

No data available

### SECTION 9: Physical and chemical properties

#### 9.1. Information on basic physical and chemical properties

##### Appearance

**Physical state:** solid

**Colour:** black

**Odour:** characteristic

##### Safety relevant basis data

| Parameter                               | Value             | ① Method<br>② Remark |
|-----------------------------------------|-------------------|----------------------|
| pH                                      | No data available |                      |
| Melting point                           | No data available |                      |
| Freezing point                          | No data available |                      |
| Initial boiling point and boiling range | No data available |                      |
| Evaporation rate                        | No data available |                      |
| Vapour pressure                         | No data available |                      |
| Density                                 | No data available |                      |
| Bulk density                            | No data available |                      |
| Water solubility                        | No data available |                      |

##### particle characteristics:

No data available

#### 9.2. Other information

No data available

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### SECTION 10: Stability and reactivity

#### 10.1. Reactivity

No data available

#### 10.2. Chemical stability

The product is stable under storage at normal ambient temperatures.

#### 10.3. Possibility of hazardous reactions

Keep away from sources of heat (e.g. hot surfaces), sparks and open flames.

#### 10.4. Conditions to avoid

none

#### 10.5. Incompatible materials

strong acids, strong base, strong oxidants

#### 10.6. Hazardous decomposition products

No known hazardous decomposition products.

### SECTION 11: Toxicological information

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

##### Acute oral toxicity:

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

##### Acute dermal toxicity:

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

##### Acute inhalation toxicity:

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

##### Skin corrosion/irritation:

May cause skin or eye irritation by direct contact in sensitive individuals.

##### Serious eye damage/irritation:

May cause skin or eye irritation by direct contact in sensitive individuals.

##### Respiratory or skin sensitisation:

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

##### 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.

#### 11.2. Information on other hazards

##### Endocrine disrupting properties:

None of the ingredients are included.

### SECTION 12: Ecological information

#### 12.1. Toxicity

##### Assessment/classification:

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

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### 12.2. Persistence and degradability

#### Additional information:

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

### 12.3. Bioaccumulative potential

#### Bioconcentration factor (BCF):

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

#### Accumulation / Evaluation:

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

### 12.4. Mobility in soil

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

### 12.5. Results of PBT and vPvB assessment

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

### 12.6. Endocrine disrupting properties

None of the ingredients are included.

### 12.7. Other adverse effects

No further relevant information available.

## SECTION 13: Disposal considerations

### 13.1. Waste treatment methods

Dispose of waste according to applicable legislation.

## SECTION 14: Transport information

| Land transport (ADR/RID)                                   | Inland waterway craft (ADN)                                | Sea transport (IMDG)                                       | Air transport (ICAO-TI / IATA-DGR)                         |
|------------------------------------------------------------|------------------------------------------------------------|------------------------------------------------------------|------------------------------------------------------------|
| <b>14.1. UN number or ID number</b>                        |                                                            |                                                            |                                                            |
| No dangerous good in sense of these transport regulations. | No dangerous good in sense of these transport regulations. | No dangerous good in sense of these transport regulations. | No dangerous good in sense of these transport regulations. |
| <b>14.2. UN proper shipping name</b>                       |                                                            |                                                            |                                                            |
| No dangerous good in sense of these transport regulations. | No dangerous good in sense of these transport regulations. | No dangerous good in sense of these transport regulations. | No dangerous good in sense of these transport regulations. |
| <b>14.3. Transport hazard class(es)</b>                    |                                                            |                                                            |                                                            |
| not relevant                                               | not relevant                                               | not relevant                                               | not relevant                                               |
| <b>14.4. Packing group</b>                                 |                                                            |                                                            |                                                            |
| not relevant                                               | not relevant                                               | not relevant                                               | not relevant                                               |
| <b>14.5. Environmental hazards</b>                         |                                                            |                                                            |                                                            |
| not relevant                                               | not relevant                                               | not relevant                                               | not relevant                                               |
| <b>14.6. Special precautions for user</b>                  |                                                            |                                                            |                                                            |
| not relevant                                               | not relevant                                               | not relevant                                               | not relevant                                               |

### 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

No data available

### 15.2. Chemical Safety Assessment

For this substance a chemical safety assessment is not required.

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### SECTION 16: Other information

#### 16.1. Indication of changes

No data available

#### 16.2. Abbreviations and acronyms

|       |                                                                                                 |
|-------|-------------------------------------------------------------------------------------------------|
| ADN   | European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways |
| ADR   | European Agreement concerning the International Carriage of Dangerous Goods by Road             |
| BCF   | Bioconcentration Factor                                                                         |
| CAS   | Chemical Abstracts Service                                                                      |
| CLP   | Classification, Labelling and Packaging                                                         |
| ICAO  | International Civil Aviation Organization                                                       |
| IMDG  | International Maritime Dangerous Goods                                                          |
| IMO   | International Maritime Organization                                                             |
| NFPA  | National Fire Protection Association                                                            |
| PBT   | persistent and bioaccumulative and toxic                                                        |
| REACH | Registration, Evaluation and Authorization of Chemicals                                         |
| RID   | Dangerous goods regulations for transport by rail                                               |
| UN    | United Nations                                                                                  |

#### 16.3. Key literature references and sources for data

No data available

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

The mixture is classified as not hazardous according to regulation (EC) No 1272/2008 [CLP].

#### 16.5. List of relevant hazard statements and/or precautionary statements from sections 2 to 15

| Hazard statements |                                                  |
|-------------------|--------------------------------------------------|
| H242              | Heating may cause a fire.                        |
| H315              | Causes skin irritation.                          |
| H319              | Causes serious eye irritation.                   |
| H360D             | May damage the unborn child.                     |
| H411              | Toxic to aquatic life with long lasting effects. |

#### 16.6. Training advice

No data available

#### 16.7. Additional information

To the best of our knowledge, the information contained herein is accurate. However, neither the above-mentioned supplier nor its subsidiaries assume any liability with regard to the correctness or completeness of the information provided. A final determination of the suitability of individual materials is the sole responsibility of the user. All materials may involve unknown risks and should be used with caution. While certain risks are described herein, we cannot guarantee that these are the only possible risks.