

# Safety Data Sheet

according to UK REACH

Date of issue: 18.02.2020 Revision date: 22.08.2025 Version/Replaced version: 4.0/3.0

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

1.1. Product identifier

Product form : Mixture

Product name : Curil T2 ProfiPress
Product code : 471.181 (200 ml)

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

#### 1.2.1. Relevant identified uses

Intended for general public

Use of the substance/mixture : Sealants

#### 1.2.2. Uses advised against

No additional information available

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

Manufacturer (Germany)

ElringKlinger AG
Max-Eyth-Straße 2

72581 Dettingen/Erms - Germany

T +49 (0)7123 724 799

det.iam.sdb@elringklinger.com

#### Manufacturer (England)

Elring Parts Ltd
Unit 2, Derwent Court
Earlsway Team Valley Trading Estate
Gateshead
Tyne and Wear
NE11 TF - England
Sales T +44 191 4915678 - F +44 191 4875001

sales@elringparts.co.uk

Safety Data Sheet: DLAC Dienstleistungsagentur Chemie GmbH, E-mail: sds@dlac-gmbh.de

### 1.4. Emergency telephone number

| Country | Organisation/Company   | Address                                  | Emergency number |
|---------|--|--|------------------|
| Germany | Giftinformationszentrum (GIZ-Nord)<br>Universitätsmedizin Göttingen - Georg-August-Universität | Robert-Koch Straße 40<br>37075 Göttingen | +49 551 19240    |

Supplier

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

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

#### Classification according to GB CLP

Aerosol, Category 3 H229

Full text of H-phrases: see section 16

### Adverse physicochemical, human health and environmental effects

Pressurised container: May burst if heated.

#### 2.2. Label elements

#### Labelling according to GB CLP

Signal word (CLP) : Warning

Hazard statements (CLP) : H229 - Pressurised container: May burst if heated.

Precautionary statements (CLP) : P102 - Keep out of reach of children.

P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No

smoking.

P251 - Do not pierce or burn, even after use.

P410+P412 - Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F.

#### 2.3. Other hazards

The mixture does not contain substance(s) classified as PBT or vPvB in concentrations above 0.1 %. The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or is not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0.1 %.

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

#### 3.1. Substances

Not applicable

#### 3.2. Mixtures

This mixture does not contain any substances to be mentioned according to the criteria of section 3.2 of UK REACH Annex II.

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

First-aid measures after eye contact

#### 4.1. Description of first aid measures

First-aid measures general : Get medical advice/attention if you feel unwell. If possible, show him this sheet. Failing this, show him the packaging or label. Never give anything by mouth to an unconscious person.

Place the affected person in the recovery position.

First-aid measures after inhalation : Remove victim to fresh air and keep at rest in a position comfortable for breathing.

First-aid measures after skin contact : Remove/Take off immediately all contaminated clothing. Wash with plenty of soap and water.

: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present

and easy to do. Continue rinsing.

First-aid measures after ingestion : Rinse mouth. Drink water as a precaution. Do NOT induce vomiting.

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

Symptoms/injuries : Not expected to present a significant hazard under anticipated conditions of normal use.

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

Treat symptomatically.

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

#### 5.1. Extinguishing media

Suitable extinguishing media : Use extinguishing agents that suit the environment. Carbon dioxide. Extinguishing powder.

Water spray. For a significant fire: Alcohol resistant foam.

Unsuitable extinguishing media : Do not use a heavy water stream.

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

Hazardous decomposition products in case of

ire

: Carbon dioxide. Carbon monoxide. Toxic gases and vapours.

Explosion hazard : Pressurised container: May burst if heated.

# 5.3. Advice for firefighters

Firefighting instructions : Use water spray or fog for cooling exposed containers. Prevent fire-fighting water from entering

environment.

Protection during firefighting : Use a self-contained breathing apparatus and also a protective suit.

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

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

General measures : Provide adequate ventilation. Do not breathe vapours.

6.1.1. For non-emergency personnel

Emergency procedures : Evacuate unnecessary personnel.

6.1.2. For emergency responders

Protective equipment : Use personal protective equipment as required. In case of inadequate ventilation wear

respiratory protection. For further information refer to section 8: "Exposure controls/personal

protection".

#### 6.2. Environmental precautions

Prevent entry to sewers and public waters.

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

Methods for cleaning up : Wipe up with absorbent material (for example cloth). Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Keep in suitable, closed containers for

disposal. Dispose of in accordance with relevant local regulations.

#### 6.4. Reference to other sections

Exposure controls and personal protection, see section 8. Concerning disposal elimination after cleaning, see section 13.

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

## 7.1. Precautions for safe handling

Precautions for safe handling : Ensure good ventilation of the work station. Avoid breathing vapours, spray. Avoid contact with skin and eyes. Wear personal protective equipment. Keep away from heat, hot surfaces,

sparks, open flames and other ignition sources. No smoking. Do not pierce or burn, even after use.

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: Handle in accordance with good industrial hygiene and safety procedures. Wash hands and Hygiene measures other exposed areas with mild soap and water before eating, drinking or smoking and when

leaving work. When using do not eat, drink or smoke.

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

Storage conditions

: Store in original container. Keep container tightly closed. Store in a dry, cool and well-ventilated place. Protect from heat and direct sunlight. Do not expose to temperatures exceeding 50 °C/

122 °F

Prohibitions on mixed storage : Keep away from food, drink and animal feedingstuffs.

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

Sealants.

### SECTION 8: Exposure controls/personal protection

#### **Control parameters**

No additional information available

#### **Exposure controls**

Appropriate engineering controls

: Provide local exhaust or general room ventilation to minimize vapour concentrations.

Hand protection

Wear suitable gloves (EN 374 or equivalent). Prolonged or repeated contact: butyl rubber, ≥ 0.7 mm; > 480 min. The exact break through time has to be found out by the manufacturer of the

protective gloves and has to be observed.

Eve protection Chemical goggles or safety glasses (EN ISO 16321 or equivalent). Wear suitable protective clothing (EN 14605, EN 13982 or equivalent). Skin and body protection

Respiratory protection Where exposure through inhalation may occur from use, respiratory protection equipment is

recommended. Respiratory protection with filter type A (EN 14387 or equivalent).

Environmental exposure controls : Avoid release to the environment.

#### SECTION 9: Physical and chemical properties

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

Appearance : Liquid. Paste. Green. Odour : Characteristic No data available Odour threshold рΗ No data available : No data available Melting point/freezing point

: > 35 °C Initial boiling point and boiling range · > 63 °C Flash point

Evaporation rate No data available : No data available Flammability (solid, gas) Upper/lower flammability or explosive limits : No data available : No data available Vapour pressure Vapour density No data available Relative density No data available Density : 1.05 g/ml

Solubility(ies) Water: partially miscible : No data available Partition coefficient: n-octanol/water Auto-ignition temperature No data available Decomposition temperature No data available Viscosity : No data available

Explosive properties : Pressurised container: May burst if heated.

Oxidising properties : None

### Other information

No additional information available

# **SECTION 10: Stability and reactivity**

#### 10.1. Reactivity

Reacts with: Oxidizing agent. Pressurised container: May burst if heated.

# **Chemical stability**

Stable under use and storage conditions as recommended in section 7.

### Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

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#### 10.4. Conditions to avoid

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

#### 10.5. Incompatible materials

Oxidizing agents.

#### 10.6. Hazardous decomposition products

No hazardous decomposition products known at room temperature. In case of fire: Carbon dioxide. Carbon monoxide. Toxic gases and vapours.

#### SECTION 11: Toxicological information

#### 11.1. Information on toxicological effects

Acute toxicity : Not classified

Based on available data, the classification criteria are not met

Skin corrosion/irritation : Not classified

Based on available data, the classification criteria are not met

Serious eye damage/irritation : Not classified

Based on available data, the classification criteria are not met

Respiratory or skin sensitisation : Not classified

Based on available data, the classification criteria are not met

Germ cell mutagenicity : Not classified

Based on available data, the classification criteria are not met

Carcinogenicity : Not classified

Based on available data, the classification criteria are not met

Reproductive toxicity : Not classified

Based on available data, the classification criteria are not met

Specific target organ toxicity (single exposure) : Not classified

Based on available data, the classification criteria are not met

Specific target organ toxicity (repeated

exposure)

: Not classified

Based on available data, the classification criteria are not met

Aspiration hazard : Not classified

Based on available data, the classification criteria are not met

Potential adverse human health effects and

symptoms

: Endocrine disruption for human health: The mixture has no endocrine disrupting properties.

#### **SECTION 12: Ecological information**

#### 12.1. Toxicity

Acute aquatic toxicity : Not classified Chronic aquatic toxicity : Not classified

#### 12.2. Persistence and degradability

No additional information available

#### 12.3. Bioaccumulative potential

No additional information available

#### 12.4. Mobility in soil

No additional information available

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

Not fulfilling Persistent, Bioaccumulative and Toxic (PBT), very Persistent and very Bioaccumulative (vPvB) criteria.

## 12.6. Other adverse effects

Endocrine disruption for the environment : The mixture has no endocrine disrupting properties.

### SECTION 13: Disposal considerations

### 13.1. Waste treatment methods

Regional legislation (waste) : Dispose in a safe manner in accordance with local/national regulations.

Waste treatment methods : Do not empty into drains.

Waste disposal recommendations : Empty the packaging completely prior to disposal. When totally empty, containers are

recyclable like any other packing.

List of Waste (LoW) code : 16 05 04\* - gases in pressure containers (including halons) containing hazardous substances

15 01 04 - metallic packaging

Waste code : The valid LoW waste code numbers are source related. The manufacturer is therefore unable

to specify LoW waste codes for the articles or products used in the various sectors. The LoW

codes listed are intended as a recommendation for users.

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#### **SECTION 14: Transport information**

In accordance with ADR / IMDG / IATA

#### 14.1. **UN** number

UN-No. (ADR) : UN 1950 UN-No. (IMDG) : UN 1950 UN-No. (IATA) : UN 1950

#### 14.2. **UN** proper shipping name

: AEROSOLS Proper Shipping Name (ADR) Proper Shipping Name (IMDG) : AEROSOLS

Proper Shipping Name (IATA) : Aerosols, non-flammable : UN 1950 AEROSOLS, 2.2, (E) Transport document description (ADR) Transport document description (IMDG) : UN 1950 AEROSOLS, 2.2

Transport document description (IATA) : UN 1950 Aerosols, non-flammable, 2.2

#### Transport hazard class(es)

#### ADR

Transport hazard class(es) (ADR) : 2.2 : 2.2 Danger labels (ADR)

#### **IMDG**

Transport hazard class(es) (IMDG) : 2.2 2.2

Danger labels (IMDG)



### IATA

Transport hazard class(es) (IATA) : 2.2 : 2.2

Danger labels (IATA)



#### 14.4. **Packing group**

Packing group (ADR) : Not applicable Packing group (IMDG) : Not applicable Packing group (IATA) : Not applicable

#### **Environmental hazards**

Dangerous for the environment : No Marine pollutant : No

Other information : No supplementary information available.

#### 14.6. Special precautions for user

#### Overland transport

: 5A Classification code (ADR)

Special provisions (ADR) : 190, 327, 344, 625

Limited quantities (ADR) : 11 Excepted quantities (ADR) : E0

Packing instructions (ADR) : P207, LP200 Special packing provisions (ADR) : PP87, RR6, L2

: MP9 Mixed packing provisions (ADR) Transport category (ADR) : 3

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Special provisions for carriage - Packages

(ADR)

: V14

Special provisions for carriage - Loading,

unloading and handling (ADR)

: CV9, CV12

Tunnel restriction code (ADR) : E

Transport by sea

Special provisions (IMDG) : 63, 190, 277, 327, 344, 381, 959

Limited quantities (IMDG) : SP277
Excepted quantities (IMDG) : E0

Packing instructions (IMDG) : P207, LP200
Special packing provisions (IMDG) : PP87, L2
EmS-No. (Fire) : F-D
EmS-No. (Spillage) : S-U
Stowage category (IMDG) : None
Stowage and handling (IMDG) : SW1, SW22
Segregation (IMDG) : SG69

Air transport

PCA Excepted quantities (IATA) : E0
PCA Limited quantities (IATA) : Y203
PCA limited quantity max net quantity (IATA) : 30kgG
PCA packing instructions (IATA) : 203
PCA max net quantity (IATA) : 75kg
CAO packing instructions (IATA) : 203
CAO max net quantity (IATA) : 150kg

Special provisions (IATA) : A98, A145, A167, A802

ERG code (IATA) : 2L

#### 14.7. Transport in bulk according to Annex II of Marpol and the IBC Code

Not applicable

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

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

Contains no substance(s) listed on UK REACH Annex XIV (Authorisation List). Contains no substance(s) listed on the UK REACH Candidate List.

# 15.2. Chemical safety assessment

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

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

Data sources

REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006. The Chemicals (Health and Safety) and Genetically Modified Organisms (Contained Use) (Amendment etc.) (EU Exit) Regulations 2019 No. 720 as amended by The Chemicals (Health and Safety) and Genetically Modified Organisms (Contained Use) (Amendment etc.) (EU Exit) Regulations 2020.

Changes compared to the previous version

: General revision

#### Abbreviations and acronyms:

| Abbreviations and adjornyms.  |  |  |  |
|---|--|--|--|
| European Agreement concerning the International Carriage of Dangerous Goods by Road   |  |  |  |
| Derived Minimal Effect Level  |  |  |  |
| Derived No-Effect Level   |  |  |  |
| The effective concentration of substance that causes 50% of the maximum response (Median Effective Concentration)   |  |  |  |
| Regulation (EC) No 1272/2008 on classification, labelling and packaging of substances and mixtures, as amended and changed through the Chemicals (Health and Safety) and Genetically Modified Organisms (Contained Use) (Amendment etc.) (EU Exit) Regulations 2019 No. 720 as amended by The Chemicals (Health and Safety) and Genetically Modified Organisms (Contained Use) (Amendment etc.) (EU Exit) Regulations 2020. |  |  |  |
| International Air Transport Association   |  |  |  |
| "International Maritime Dangerous Goods Code" for the transport of dangerous goods by sea   |  |  |  |
| Lethal Concentration to 50 % of a test population (Median Lethal Concentration)   |  |  |  |
| Lethal Dose to 50% of a test population (Median Lethal Dose)  |  |  |  |
| No Observed Effect Concentration/Level  |  |  |  |
| Organisation for Economic Cooperation and Development   |  |  |  |
|   |  |  |  |

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| PBT      | Persistent, Bioaccumulative and Toxic substance   |
|----------|---|
| PNEC     | Predicted No-Effect Concentration   |
| SDS      | Safety Data Sheet   |
| STP      | Sewage Treatment Plant  |
| UK REACH | Regulation (EC) No 1907/2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals, as amended and changed through the Chemicals (Health and Safety) and Genetically Modified Organisms (Contained Use) (Amendment etc.) (EU Exit) Regulations 2019 No. 720 as amended by The Chemicals (Health and Safety) and Genetically Modified Organisms (Contained Use) (Amendment etc.) (EU Exit) Regulations 2020. |
| vPvB     | Very Persistent and Very Bioaccumulative  |

#### Full text of H- and EUH-phrases:

| dii text of 11- and E011-philases. |   |  |
|------------------------------------|---|--|
| H229                               | Pressurised container: May burst if heated. |  |

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.

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