

Curil T2 Safety Data Sheet according to UK REACH

according to UK REACH

Date of issue: 13.06.2019 Revision date: 22.08.2025 Version/Replaced version: 6.0/5.0

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

1.1. Product identifier

Product form : Mixture
Product name : Curil T2

Product code : 471.081 (70 ml), 252.869 (500 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) Universitätsmedizin Göttingen - Georg-August-Universität	Robert-Koch Straße 40 37075 Göttingen	+49 551 19240

Supplier

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to GB CLP

Not classified

Adverse physicochemical, human health and environmental effects

To our knowledge, this product does not present any particular risk, provided it is handled in accordance with good occupational hygiene and safety practice.

2.2. Label elements

Labelling according to GB CLP

No labelling applicable

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 %.

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.

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SECTION 4: First aid measures

First-aid measures after eye contact

Description of first aid measures

: Get medical advice/attention if you feel unwell. If possible, show him this sheet. Failing this, First-aid measures general 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.

Most important symptoms and effects, both acute and delayed

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

Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

SECTION 5: Firefighting measures

Extinguishing media 5.1.

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

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

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

Special hazards arising from the substance or mixture

Hazardous decomposition products in case of : Carbon dioxide. Carbon monoxide. Toxic gases and vapours.

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

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".

Environmental precautions

Prevent entry to sewers and public waters.

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

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

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.

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

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

Conditions for safe storage, including any incompatibilities

: Store in original container. Keep container tightly closed. Store in a dry, cool and well-ventilated Storage conditions

place. Protect from heat and direct sunlight.

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

Specific end use(s)

Sealants.

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SECTION 8: Exposure controls/personal protection

8.1. Control parameters

No additional information available

8.2. 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.

Eye protection : Chemical goggles or safety glasses (EN ISO 16321 or equivalent).

Skin and body protection : Wear suitable protective clothing (EN 14605, EN 13982 or equivalent)

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

9.1. Information on basic physical and chemical properties

Appearance : Liquid. Paste. Green.

Odour : Characteristic

Odour threshold : No data available

pH : No data available

Melting point/freezing point : No data available

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

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

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

Explosive properties : None Oxidising properties : None

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

Reacts with: Oxidizing agent.

10.2. Chemical stability

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

10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

10.4. Conditions to avoid

High temperature.

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.

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SECTION 11: Toxicological information

Information on toxicological effects

: Not classified Acute toxicity

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

Not classified Germ cell mutagenicity

Based on available data, the classification criteria are not met

Carcinogenicity Not classified

Based on available data, the classification criteria are not met

: Not classified Reproductive toxicity

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 : Not classified Chronic aquatic toxicity

12.2. Persistence and degradability

No additional information available

Bioaccumulative potential

No additional information available

12 4 Mobility in soil

No additional information available

Results of PBT and vPvB assessment

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

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.

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

recyclable like any other packing.

08 04 09* - waste adhesives and sealants containing organic solvents or other hazardous List of Waste (LoW) code substances

15 01 02 - plastic packaging 15 01 07 - glass 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.

SECTION 14: Transport information

In accordance with ADR / IMDG / IATA

UN number

UN-No. (ADR) : Not applicable UN-No. (IMDG) : Not applicable

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UN-No. (IATA) : Not applicable

UN proper shipping name 14.2.

: Not applicable Proper Shipping Name (ADR) Proper Shipping Name (IMDG) : Not applicable Proper Shipping Name (IATA) : Not applicable

Transport hazard class(es)

ADR

Transport hazard class(es) (ADR) : Not applicable

IMDG

Transport hazard class(es) (IMDG) : Not applicable

IATA

Transport hazard class(es) (IATA) : Not applicable

Packing group 14.4.

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

Environmental hazards

Dangerous for the environment : No Marine pollutant : No

Other information : No supplementary information available.

14.6. Special precautions for user

Overland transport

Not applicable

Transport by sea

Not applicable

Air transport

Not applicable

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

Not applicable

SECTION 15: Regulatory information

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.

Chemical safety assessment

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

SECTION 16: Other information

REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE Data sources

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:

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ADR	European Agreement concerning the International Carriage of Dangerous Goods by Road	
DMEL	Derived Minimal Effect Level	
DNEL	Derived No-Effect Level	
EC50	The effective concentration of substance that causes 50% of the maximum response (Median Effective Concentration)	

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GB CLP	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.
IATA	International Air Transport Association
IMDG	"International Maritime Dangerous Goods Code" for the transport of dangerous goods by sea
LC50	Lethal Concentration to 50 % of a test population (Median Lethal Concentration)
LD50	Lethal Dose to 50% of a test population (Median Lethal Dose)
NOEC/L	No Observed Effect Concentration/Level
OECD	Organisation for Economic Cooperation and Development
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

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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