

Safety Data Sheet according to UK REACH Date of issue: 18.02.2020

Revision date: 17.08.2023

Version/Replaced version: 2.0/1.0

SECTION 1: Identification of the sul	ostance/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 sub	stance 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	Supplier
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.	Emoro	ency tele	nhone	numbor
1.00	Enlerg	lency lele	phone	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

### **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)	<ul> <li>P102 - Keep out of reach of children.</li> <li>P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.</li> <li>P251 - Do not pierce or burn, even after use.</li> <li>P410+P412 - Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F.</li> </ul>
2.3 Other hazards	

#### 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.

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### SECTION 3: Composition/information on ingredients

Substances 3.1.

### 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	
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.
First-aid measures after eye contact	: 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 eff	lects, 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 media	cal attention and special treatment needed
Treat symptomatically.	
<b>SECTION 5: Firefighting measures</b>	
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 s	substance or mixture
Hazardous decomposition products in case of fire	: Carbon dioxide. Carbon monoxide. Toxic gases and vapors.
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 me	asures
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 contain	ment 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, se	e 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

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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 leaving work. When using do not eat, drink or smoke.
7.2.	Conditions for safe storage, including	ng	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.
Prohibitic	ons on mixed storage	:	Keep away from food, drink and animal feedingstuffs.
7.3.	Specific end use(s)		
Sealants			
SECTI	ON 8: Exposure controls/perse	on	al protection
8.1.	Control parameters		
No additi	onal information available		
8.2.	Exposure controls		
Appropria	ate engineering controls	:	Provide local exhaust or general room ventilation to minimize vapour concentrations.
Hand pro	tection	:	Wear suitable gloves (EN 374 or equivalent). Prolonged or repeated contact: butyl rubber, $\geq$ 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 prote	ection	:	Chemical goggles or safety glasses (EN 166).
Skin and	body protection	:	Wear suitable protective clothing (EN 14605, EN 13982).
Respirate	bry protection	:	Where exposure through inhalation may occur from use, respiratory protection equipment is recommended. Respiratory protection with filter type A (EN 14387).

Environmental exposure controls	: Avoid release to the environment.

SECTION 9: Physical and chemical properties		
9.1. Information on basic physical and o	chemical properties	
Appearance	: Liquid. Paste. Green.	
Odour	: Characteristic	
Odour threshold	: No data available	
рН	: 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	: Pressurised container: May burst if heated.	
Oxidising properties	: None	
9.2. Other information		

No additional information available

### 10.1. Reactivity

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

### 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.

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10.4. Conditions to avoid	
High temperature. Keep away from heat, hot sur	rfaces, sparks, open flames and other ignition sources. No smoking.
10.5. Incompatible materials	
Oxidizing agents.	
10.6. Hazardous decomposition products	3
No hazardous decomposition products known at	t room temperature. In case of fire: Carbon dioxide. Carbon monoxide. Toxic gases and vapours.
SECTION 11: Toxicological informat	tion
11.1. Information on toxicological effects	
Acute toxicity	: Not classified
2	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
Poproductivo toxicity	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	: Not classified
exposure)	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 substance/mixture has no endocrine disrupting properties.
SECTION 12: Ecological information	h
12.1. Toxicity	
Acute aquatic toxicity	: Not classified
Chronic aquatic toxicity	: Not classified
12.2. Persistence and degradability	
No additional information available	
2.3. Bioaccumulative potential	
lo additional information available	
2.4. Mobility in soil	
lo additional information available	
2.5. Results of PBT and vPvB assessme	ent
Not fulfilling Persistent, Bioaccumulative and To:	xic (PBT), very Persistent and very Bioaccumulative (vPvB) criteria.
2.6. Other adverse effects	
Endocrine disruption for the environment	: The substance/mixture has no endocrine disrupting properties.
SECTION 13: Disposal consideration	ns
3.1. 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.
Naste 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

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<b>SECTION 14: Transport information</b>	on
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
	. 6111666
14.2. UN proper shipping name	
Proper Shipping Name (ADR) Proper Shipping Name (IMDG)	: AEROSOLS : AEROSOLS
Proper Shipping Name (IATA)	: Aerosols, non-flammable
Transport document description (ADR)	: UN 1950 AEROSOLS, 2.2, (E)
Transport document description (ADR)	: UN 1950 AEROSOLS, 2.2, (L) : UN 1950 AEROSOLS, 2.2
Transport document description (IMDG)	: UN 1950 Aerosols, non-flammable, 2.2
14.3. Transport hazard class(es)	
Transport hazard class(es) (ADR) Danger labels (ADR)	: 2.2 : 2.2
	. 2.2
	2
	V
IMDG	
Transport hazard class(es) (IMDG)	: 2.2
Danger labels (IMDG)	: 2.2
	2
	•
ΙΑΤΑ	
Transport hazard class(es) (IATA)	: 2.2
Danger labels (IATA)	: 2.2
	2
14.4. Packing group	
Packing group (ADR)	: Not applicable
Packing group (IMDG)	: Not applicable
Packing group (IATA)	: Not applicable
14.5. Environmental hazards	
Dangerous for the environment	: No
Marine pollutant	: No
Other information	: No supplementary information available.
14.6. Special precautions for user	
Overland transport	
Classification code (ADR)	: 5A
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
Mixed packing provisions (ADR)	: MP9
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 An	nex II of Marpol and the IBC Code
Not applicable	
SECTION 15: Regulatory informatic	
15.1. Safety, health and environmental r	regulations/legislation specific for the substance or mixture
Contains no substance(s) listed on UK REACH Contains no substance(s) listed on the UK REA	
15.2. Chemical safety assessment	
Chemical safety assessments for substances in	n 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:

European Agreement concerning the International Carriage of Dangerous Goods by Road
Regulation (EC) No 1272/2008 on classification, labelling and packaging of substances and mixtures
Derived Minimal Effect Level
Derived No-Effect Level
The effective concentration of substance that causes 50% of the maximum response (Median Effective Concentration)
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
Persistent, Bioaccumulative and Toxic substance
Predicted No-Effect Concentration

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REACH	Regulation (EC) No 1907/2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals
SDS	Safety Data Sheet
STP	Sewage Treatment Plant
UFI	Unique Formula Identifier
vPvB	Very Persistent and Very Bioaccumulative
Full text of H- and EUH-phrases:	
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.