

Safety Data Sheet according to Regulation (EU) 2020/878 Date of issue: 18.02.2020

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Version/Replaced version: 3.0/2.0

SECTION 1: Identification of the sub	stance/mixture and of the company/undertaking
1.1. Product identifier	
Product form	: Mixture
Product name	: Curil T2 ProfiPress
Product code	: 471.181 (200 ml)
UFI	: 3K00-V0H9-000E-PH0S
1.2. Relevant identified uses of the subs	tance or mixture and uses advised against
1.2.1.Relevant identified usesIntended 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 of	data sheet
Manufacturer ElringKlinger AG Max-Eyth-Straße 2 72581 Dettingen/Erms - Germany T +49 (0)7123 724 799 det.iam.sdb@elringklinger.com	Supplier
Safety Data Sheet: DLAC Dienstleistungsagentu	r 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

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008 [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 Regulation (EC) No	1272/2008 [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.

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 REACH Annex II.

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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	
Symptoms/injuries	: Not expected to present a significant hazard under anticipated conditions of normal use.
4.3. Indication of any immediate media Treat symptomatically.	cal attention and special treatment needed
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	
Hazardous decomposition products in case of fire	
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	
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 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.
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, inclu	ding 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.

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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 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 166).
Skin and body protection	: Wear suitable protective clothing (EN 14605, EN 13982).
Respiratory 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
Physical state	: Liquid. Paste.
Colour	: Green
Odour	: Characteristic
Melting point/freezing point	: No data available
Boiling point or initial boiling point and boiling range	: > 35 °C
Flammability	: No data available
Lower and upper explosion limit	: No data available
Flash point	: > 63 °C
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
рН	: No data available
Kinematic viscosity	: No data available
Solubility	: Water: partially miscible
Partition coefficient n-octanol/water (log value)	: Not applicable
Vapour pressure	: No data available
Density and/or relative density	: 1.05 g/ml
Relative vapour density	: No data available
Particle characteristics	: Not applicable
0.0 Other information	

9.2. Other information

9.2.1. Information with regard to physical hazard classes

Explosive properties	: Pressurised container: May burst if heated.
Oxidising properties	: None

9.2.2. Other safety characteristics

VOC content : 0 % SECTION 10: Stability and reactivity Reactivity 10.1. 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. 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.

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10.6. Hazardous decomposition products

No hazardous decomposition products known a	at room temperature. In case of fire: Carbon dioxide. Carbon monoxide. Toxic gases and vapours.	
SECTION 11: Toxicological informa	tion	
11.1. Information on hazard classes as d	lefined in Regulation (EC) No 1272/2008	
Acute toxicity	: Not classified	
Skin corrosion/irritation	Based on available data, the classification criteria are not met : Not classified	
Serious eye damage/irritation	Based on available data, the classification criteria are not met 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 : Not classified	
Aspiration hazard	Based on available data, the classification criteria are not met	
11.2. Information on other hazards		
11.2.1.Endocrine disrupting properties Endocrine disruption for human health	: The mixture has no endocrine disrupting properties.	
11.2.2. Other information No additional information available		
SECTION 12: Ecological information	n .	
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 assessme	ont	
	ent oxic (PBT), very Persistent and very Bioaccumulative (vPvB) criteria.	
12.6. Endocrine disrupting properties		
Endocrine disruption for the environment	: The mixture has no endocrine disrupting properties.	
12.7. Other adverse effects No additional information available		
SECTION 13: Disposal consideratio 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	

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Waste code

: The valid EWC waste code numbers are source related. The manufacturer is therefore unable to specify EWC waste codes for the articles or products used in the various sectors. The EWC codes listed are intended as a recommendation for users.

SECTION 14: Transport information	on
In accordance with ADR / IMDG / IATA	
14.1. UN number or ID number	
UN-No. (ADR)	: UN 1950
UN-No. (IMDG)	: UN 1950
UN-No. (IATA)	: UN 1950
14.2. UN proper shipping name	
Proper Shipping Name (ADR)	: AEROSOLS
Proper Shipping Name (IMDG)	: AEROSOLS
Proper Shipping Name (IATA)	: Aerosols, non-flammable
Transport document description (ADR)	: UN 1950 AEROSOLS, 2.2, (E)
Transport document description (IMDG)	: UN 1950 AEROSOLS, 2.2
Transport document description (IATA)	: UN 1950 Aerosols, non-flammable, 2.2
14.3. Transport hazard class(es)	
ADR	
Transport hazard class(es) (ADR) Danger labels (ADR)	: 2.2 : 2.2
Danger labels (ADR)	. 2.2
	2
	•
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) Packing group (IMDG)	: Not applicable : Not applicable
Packing group (IMDG) Packing group (IATA)	: Not applicable
14.5. Environmental hazards	
Dangerous for the environment Marine pollutant	: No : 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
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Special packing provisions (ADR)	: PP87, RR6, L2
Mixed packing provisions (ADR)	: MP9
Transport category (ADR)	: 3
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
44.7 Moniting the part in bulls according	

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

15.1.1. EU-Regulations

REACH Annex XIV (Authorisation List)

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

REACH Candidate List (SVHC)

Contains no substance(s) listed on the REACH Candidate List.

PIC Regulation (Prior Informed Consent)

Contains no substance(s) listed on the PIC list (Regulation EU 649/2012 concerning the export and import of hazardous chemicals).

POP Regulation (Persistent Organic Pollutants)

Contains no substance(s) listed on the POP list (Regulation EU 2019/1021 on persistent organic pollutants).

Explosives Precursors Regulation (2019/1148)

Contains no substance(s) listed on the Explosives Precursors list (Regulation EU 2019/1148 on the marketing and use of explosives precursors).

Drug Precursors Regulation (273/2004)

Contains no substance(s) listed on the Drug Precursors list (Regulation EC 273/2004 on the manufacture and the placing on market of certain substances used in the illicit manufacture of narcotic drugs and psychotropic substances).

15.1.2. National regulations

No additional information available

15.2. Chemical safety assessment

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

SECTION 16: Other information

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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.

Changes compared to the previous version

: Section 15.1.1

Abbreviations and acronyms:

abbieviations and ac	isonyme.
ADR	European Agreement concerning the International Carriage of Dangerous Goods by Road
CLP	Regulation (EC) No 1272/2008 on classification, labelling and packaging of substances and mixtures
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)
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
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 EL	JH-phrases:
H229	Pressurised container: May burst if heated.

SDS EU (REACH Annex II)

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.