

Safety Data Sheet according to Federal Register / Vol. 89, No. 98 / Monday, May 20, 2024 / Rules and Regulations Date of issue: 02/18/2020 Revision date: 08/01/2024 Version/Replaced version: 3.0/2.0

SECTION 1: Identification	
1.1. Product identifier	
Product form	: Mixture
Product name	: Curil T2 ProfiPress
Product code	: 471.181 (200 ml)
	ance or mixture and uses advised against
Use of the substance/mixture	: Sealants
1.3. Details of the supplier of the safety d	
Manufacturer (Germany) ElringKlinger AG Max-Eyth-Straße 2 72581 Dettingen/Erms - Germany Fon +49 (0)7123 724 799 det.iam.sdb@elringklinger.com	Supplier
Manufacturer (USA) ElringKlinger Texas, LLC. Ridgeview 35 4210 IH-35 San Antonio, TX 78218 - USA Fon +1 210 253 8182 Info.us@elringklinger.com	
Safety Data Sheet: DLAC Dienstleistungsagentur	Chemie GmbH, E-mail: sds@dlac-gmbh.de
1.4. Emergency telephone number	
24-hour emergency contact number	: +1 872 5888271 (EKA)
SECTION 2: Hazard identification	
2.1. Classification of the substance or mi	xture
GHS-US classification in accordance with para Aerosols, Category 3 H229	agraph (d) of § 1910.1200
Full text of H-phrases: see section 16	
2.2. Label elements	
GHS-US labelling in accordance with paragrap	h (f) of § 1910.1200
Signal word (GHS-US)	: Warning
Hazard statements (GHS-US)	: H229 - Pressurized container: may burst if heated.
Precautionary statements (GHS-US)	: 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 122 °F (50 °C).
2.3. Other hazards	
No additional information available	
2.4. Unknown acute toxicity (GHS-US)	
Not applicable	
SECTION 3: Composition/information	n on ingredients
3.1. Substances	
Not applicable	
3.2. Mixtures	
This product does not contain hazardous ingredients at levels requiring disclosure by the OSHA Hazard Communication Standard (29 CFR 1910.1200).	
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.

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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 preser 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 effect	cts, 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 medica	I attention and special treatment needed
Treat symptomatically.	
SECTION 5: Fire-fighting 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 su	bstance or mixture
Hazardous decomposition products in case of fire	: Carbon dioxide. Carbon monoxide. Toxic gases and vapors.
Explosion hazard	: Pressurized 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 vapors.	
Emergency procedures	: Evacuate unnecessary personnel.	
Protective equipment	: Use personal protective equipment as required. In case of inadequate ventilation wear respiratory protection. For further information refer to heading 8: "Exposure controls/personal protection".	
6.2. Methods and materials for containm	nent 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.	
For containment	: Keep in suitable, closed containers for disposal.	
Other information	: Dispose of in accordance with relevant local regulations.	
SECTION 7: Handling and storage		
7.1. Precautions for safe handling		
Precautions for safe handling	: Ensure good ventilation of the work station. Do not breathe vapors, 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, includi	ng any incompatibilities	
Technical measures	: Take all necessary measures to avoid accidental discharge of products into drains and waterways due to the rupture of containers or transfer systems.	
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 122 °F (50 °C).	
Prohibitions on mixed storage	: Keep away from food, drink and animal feedingstuffs.	

SECTIO	SECTION 8: Exposure controls/personal protection			
8.1.	Control parameters			
No additional information available				
8.2.	Appropriate engineering controls			
Appropriate engineering controls		: Provide local exhaust or general room ventilation to minimize vapor concentrations.		

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3. Individual protection measures, such as personal protective equipment	
Hand protection	: Wear suitable gloves. 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.
Skin and body protection	: Wear suitable protective clothing.
Respiratory protection	: Where exposure through inhalation may occur from use, respiratory protection equipment is recommended.

SECTION 9: Physical and chemical properties	
9.1. Information on basic physical and	chemical properties
Physical state	: Liquid. Paste.
Color	: Green
Odor (includes odor threshold)	: Characteristic
Melting point/freezing point	: No data available
Boiling point (or initial boiling point or boiling range)	: > 35 °C
Flammability	: No data available
Lower and upper explosion limit/flammability limit	: No data available
Flash point	: > 63 °C
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
pH	: No data available
Kinematic viscosity	: No data available
Solubility	: Water: partially miscible
Partition coefficient n-octanol/water (log value)	: Not applicable
Vapor pressure (includes evaporation rate)	: No data available
Density and/or relative density	: 1.05 g/ml
Relative vapor density	: No data available
Particle characteristics	: Not applicable

SECTION 10: Stability and reactivity

10.1. Reactivity

Reacts with: Oxidizing agents. Pressurized container: may burst if heated.

10.2. Chemical stability

Stable at ambient temperature and under normal conditions of use and storage.

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.

10.6. Hazardous decomposition products

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

SECTION 11: Toxicological information

11.1. Information on toxicological effects		
Acute toxicity	:	Not classified
Skin corrosion/irritation	:	Not classified
Serious eye damage/irritation	:	Not classified
Respiratory or skin sensitization	:	Not classified
Germ cell mutagenicity	:	Not classified
Carcinogenicity	:	Not classified
Reproductive toxicity	:	Not classified
Specific target organ toxicity (single exposure)	:	Not classified
Specific target organ toxicity (repeated exposure)	:	Not classified

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Aspiration hazard	: Not classified
Symptoms/injuries after inhalation	: No known effects from this product.
Symptoms/injuries after ingestion	: No known effects from this product.
Symptoms/injuries after skin contact	: No known effects from this product.
Symptoms/injuries after eye contact	: No known effects from this product.

SECTION 12: Ecological information	n
12.1. Ecotoxicity	
Ecology - general	: To our knowledge, the product does not present any particular risk, under normal conditions of use.
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. Other adverse effects	
Effect on global warming	: No known effects from this product.
SECTION 13: Disposal consideration	ns
13.1. Waste treatment methods	
Waste treatment methods	: Discharging into rivers and drains is forbidden. Dispose of in accordance with relevant local regulations.
Regional legislation (waste)	: Dispose in a safe manner in accordance with local/national regulations.
Waste treatment methods	: Dispose of this material and its container at hazardous or special waste collection point. 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.
SECTION 14: Transport information	
In accordance with DOT / ADR / IMDG / IATA	
14.1. UN number	
UN-No. (DOT)	: UN 1950
UN-No. (ADR)	: UN 1950
UN-No. (IMDG)	: UN 1950
UN-No. (IATA)	: UN 1950
14.2. UN proper shipping name	
Proper Shipping Name (DOT)	: Aerosols non-flammable (each not exceeding 1 L capacity).
Proper Shipping Name (ADR)	AEROSOLS
Proper Shipping Name (IMDG)	AEROSOLS
Proper Shipping Name (IATA)	: Aerosols, non-flammable
Transport document description (DOT)	: UN 1950 Aerosols (non-flammable), 2.2
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) DOT	

Transport hazard class(es) (DOT) Danger labels (DOT)

- : 2.2 Class 2.2 Non-flammable compressed gas 49 CFR 173.115
- : 2.2 Non-flammable compressed gas



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Transport hazard class(es) (ADR) Danger labels (ADR)	: 2.2 : 2.2
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	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 (DOT)	: Not applicable
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 Other information	: No : No supplementary information available
14.6. Special precautions	
DOT Deckaging Exceptions (40 CEP 172 year)	: 306
DOT Packaging Exceptions (49 CFR 173.xxx) DOT Packaging Non Bulk (49 CFR 173.xxx)	: None
DOT Packaging Bulk (49 CFR 173.xxx)	: None
DOT Quantity Limitations Passenger aircraft/rail (49 CFR 173.27)	: 75 kg
DOT Quantity Limitations Cargo aircraft only (49 CFR 175.75)	: 150 kg
DOT Vessel Stowage Location	: A - The material may be stowed "on deck" or "under deck" on a cargo vessel and on a passenger vessel.
DOT Vessel Stowage Other	: 48, 87, 126
ADR	
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) Special provisions for carriage - Packages	: 3 : V14
(ADR)	
Special provisions for carriage - Loading, unloading and handling (ADR)	: CV9, CV12
Tunnel restriction code (ADR)	: E
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IMDG

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
ΙΑΤΑ	
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. Maritime transport in bulk according to IMO instruments

Not applicable

SECTION 15: Regulatory information

15.1. US Federal regulations

All substances in this mixture are listed on the United States TSCA (Toxic Substances Control Act) inventory

Active Status: Active

15.2. International regulations

Canada

All substances in this mixture are listed on Canadian DSL (Domestic Sustances List)

EU-Regulations

All substances in this mixture are listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)

15.3. US State regulations

California Proposition 65

This product does not contain any substance(s) known to the state of California to cause cancer:

This product does not contain any substance(s) known to the state of California to cause developmental toxicity.

This product does not contain any substance(s) known to the state of California to cause reproductive toxicity.

SECTION 16: Other information, including date of preparation or last revision

Date of Preparation	: August 1, 2024
Abbreviations and acro	onyms:
ADR	European Agreement concerning the International Carriage of Dangerous Goods by Road
DOT	Department of Transport, U.S. Department of Transportation Ground (49 CFR)
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
SDS	Safety Data Sheet
Full text of H-phrases:	
H229	Pressurized container: may burst if heated.

SDS US (GHS HazCom 2024)

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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.