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1	Commercial product name and supplie	er	
1.1	Commercial product name	Dentapreg [®] SFM, Dentapreg [®] SFE, Dentapreg [®] Dentapreg [®] PFM, Dentapreg [®] PFU, Dentapreg [®] Dentapreg [®] PINPost; Dentapreg [®] BRAID; Denta Dentapreg [®] VEIL	SFU, JFM, preg [®] BUNDLE
1.2	Manufacturer	ADM, a.s., U Vodárny 2, 616 00, Brno Czech Republic	
1.3	Supplier		
1.4	TOX emergency number	Emergency-Call: +420 511 205 360 ADM, a.s., U Vodárny 2, 616 00, Brno, Czech Repu	ıblic
2	Composition		
2.1	Chemical characterization	Mixture of dimethacrylates (≈ 99%), S2 or E-glass t treated with epoxy-silane type sizing, (weight fraction	
		initiators and stabilizers (≈ 1%)	
2.2	Hazardous components	None known	
2.3	Further information	None.	
3	Hazards identification	Uncured material may cause slight, reversible irrita contact with skin and eyes. Those people known methacrylate resins should avoid the use of this pro	to be allergic to
4	First aid measures		
4.1	Eye contact	Causes irritation; may cause temporary corneal dat Immediately flush eyes with copious amounts of wa continue washing for several minutes. Contact an o	ater and
4.2	Skin contact	Prolonged skin contact causes severe irritation. Wa and water. If irritation persists, seek medical advice	
4.3	Swallowing	May cause headache, nausea, vomiting, mouth, the and stomach irritation. Seek medical advice immed	



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5	Fire-fighting measures		
5.1	Suitable extinguishing media	Chemical foam, CO ₂ , water or dry chemical.	
6	Accidental release measures		
6.1 Personal precautions:		Unknown.	
6.2 Environmental precautions:		Absorb with insert material. Collect in closed con dispose of as recommended. Avoid skin contact, equipment.	
6.3 Methods for cleaning up:		Incineration according to Federal, State and loca	I regulations.
6.4. Additional information:		Unknown.	
7	Handling and storage		
7.1	Handling	Always handle with care	
7.2	Storage	Store at 4-25 °C / 39-77 °F, away from direct sur oxidizing, and/or reducing agents. Over time, spo polymerization may occur.	U
7.3	Fire- and explosion protection	Not required.	

8 Exposure controls / personal protection

Additional information for technical plants:

Components with limits of values to be supervised at the workplace:

The product contains no relevant quantities of components with limits of values to be supervised at the workplace.

Additional information:

8.1 Personal protective equipment:	Protective gloves, goggles are recommended.
8.2 General measure of protection and hygiene:	Normal hygienic measures.
8.3 Respiration: 8.4 Hands:	Respiratory protection. Wash hands after using and before eating, drinking and smoking. Keep away from heat and flames.
8.5 Eyes:	OSH Approved goggles.



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9 **Physical and chemical properties**

9.1 Appearance: Form: Combination of solid/liquid. Odor: Moderate ester, sweet.

9.2. Color

9.3 Information on change in the physical state:

Melting point/melting range:
Boiling point/boiling range:
Flash point:
Auto-ignition temperature:
Danger of explosion:
Density:
Vapor pressure:
Viscosity:
pH:
Solubility in/miscibility with Water:
Content of solvents:
Organic solvents:

colorless to light yellow

Unknown. Unknown. Unknown. Unknown. Unknown. Unknown. Product is solid. Not applicable. Nearly insoluble. Unknown. Unknown.

10	Stability and reactivity	
10.1	Incompatibility with other substances:	Stable
10.2	Hazardous decomposition products	Unknown
11	Toxicological information	
••	rexidence gidar intermation	
11.1	Acute toxicity	Orale LD-50: not determined
	C	Orale LD-50: not determined Uncured material: prolonged or frequently repeated skin contact may cause allergic skin reactions in some individuals.



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12	Ecological information	No ecological problems to be anticipated if properly handled and used.
12.1	1 Classification of water endangerment:	Unknown
13	Disposal considerations	Burn in an adequate incinerator under carefully controlled conditions in accordance with local and national regulations. After polymerization the product can be disposed with normal mixed waste according to official regulation.
14	Transport information	Product is not classified for any mode of transportation.
15	Regulatory information	This product does not require classification according to the criteria of the EC.
16	Other information	No other information.

The above-mentioned data correspond to our present state of knowledge and experience. The safety data sheet serves as description of the products in regard to necessary safety measures. The indications have not the meaning of guarantees on properties.

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