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1. Identification of the substance/mixture and of the company/undertaking **Product Identifier** Trade name: normocem temp Use of the preparation: Dental product Details of the supplier of the safety data sheet: **Manufacturer: Distributor:** SanaPro Dental GmbH LABORATORIOS NORMON, S.A. 27570 Bremerhaven Ronda de Valdecarrizo, nº 6 Germany 28760 Tres Cantos – Madrid dentalproducts@sanapro.dental www.normon.es 2. Hazards identification **Classification of the substance or mixture:** Classification according to Regulation (EC) No 1272/2008: Acute aquatic toxicity, Category 1, H400 Very toxic to aquatic life Chronic aquatic toxicity, Category 1, H410 Very toxic to aquatic life with long lasting effects Skin Irritation, Category 2; H315 Causes skin irritation Eye Irritation, Category 2; H319 Causes serious eye irritation STOT SE, Category 3, H335 May cause respiratory irritation Information concerning particular hazards for human and environment: The product has to be labeled due to the calculation procedure of the "General classification guideline for preparations of the EU" in the latest valid version. **Classification system:** The classification corresponds to actual EU-lists, and completed with details from technical literature and company data. Label elements: Labeling according to Regulation (EC) 1272/2008: Hazard pictograms Signal word Warning Hazard statements H400 Very toxic to aquatic life H315 Causes skin irritation H319 Causes serious eye irritation H335 May cause respiratory irritation **Precautionary statements** P280 Wear protective gloves/protective clothing/eye protection/face protection P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P302+P352 IF ON SKIN: Wash with plenty of soap and water P273 Avoid release to the environment

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Labeling according to EU guidelines:			
Medical devices as defined in Directive 93/42/EEC and which are invasive or used in direct			
physical contact with the human body; are exempted from the provisions of Regulation (EC)			
No. 1272/2008 (CLP/GHS) usually if they are in the finished state and intended for the final	user.		
Other hazards			
Results of PBT and vPvB assessment			
PBT: not applicable			
vPvB: not applicable			
3. <u>Composition/Information on Ingredients</u>			
Chemical characterization: Mixture			
Description of the mixture: Mixture of organic acids, zinc oxide and methacrylates			
Hazardous components:			
Zinc Oxide [CAS-No. 1314-13-2] GHS09, H410, H411			
Methacrylates [Index-No. 607-134-00-4] GHS07, H315, H319, H335			
Mixture of organic acids GHS07, H315, H319, H335			
4. First-aid measures			
General information: no special measures required			
after skin contact: wash with plenty of water and soap	- 4		
after eye contact: Rinse opened eye for several minutes under running water and consult a do	ctor		
after swallowing: Seek medical advice immediately			
5. <u>Fire fighting measures</u>			
Extinguishing media:			
CO ₂ , powder, water spray.			
Use extinguishing method and media suitable to surrounding fire			
Special hazards arising from the substance or mixture No further relevant information			
available			
Protective equipment Wear self-contained respiratory protective equipment			
6. <u>Accidental release measures</u>			
Personal precautions, protective equipment and emergency procedures			
Environmental precautions:			
Do not allow to enter drains/surface water/ ground-water.			
Methods for cleaning up:			
Take up mechanically. Clean up affected area.			
Reference to other sections:			
See Section 7 for information on safe handling			
See Section 8 for information on personal protection equipment			
See Section 13 for disposal information			
7. Handling and storage			
Handling: This product should only be supplied or handled to dentists or dental technician	is or		
upon their instructions.	15 01		
Precautions for safe handling: Observe normal care for working with chemicals			
Information about fire and explosion protection: No special measures required			
Storage:			
Requirements at storerooms and containers: Store only in the original containers			
Further information on storage conditions:			
Nitona at dwy mlaga, atomaga tammanatuma V (1591) Vitana aryay from tood stuffs	Store at dry place, storage temperature 8 - 25°C. Store away from food stuffs. Specific end uses: No further relevant information available		

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8. Exposure controls/personal protection Components with limits of values to be supervised at the workplace: The product contains no relevant quantities of components with limit values to be supervised at the workplace. Additional information: The lists valid during the making were used as basis **Personal protective equipment:** General protective and hygienic measures: The usual precautionary measures are to be adhered to when handling chemicals. Keep away from foodstuffs and beverages. Hand protection Protective gloves. Due to missing tests no recommendation to the glove material can be given for the product. **Eye protection:** safety glasses **Respiratory protection:** Required, when aerosols are generated 9. Physical and chemical properties Information on basic physical and chemical properties Appearance Form: paste white yellowish Color: odorless **Odor:** Value Unit Method Safety relevant basic data Melting point/melting range: n.a. **Boiling point/boiling range:** n.a. Flash point: n.a. **Ignition temperature:** Product is not selfigniting **Danger of explosion:** None **Density:** 1,71 (20 °C) g/cm³ Not applicable (non volatile) Vapor pressure: Solubility in/miscibility with: slightly in toluene, organic solvents Water: insoluble **Content of solvents:** none **Organic solvents:** none **10. Stability and reactivity** Thermal decomposition / conditions to be avoided No decomposition if used according to specifications. Possibility of hazardous reactions: No dangerous reaction known Conditions to avoid: avoid heat, direct sunlight Incompatible materials: Peroxides, metal powders, strong oxidizers, free radical initiators Hazardous decomposition products: No dangerous decomposition products known. **11. Toxicological information** Allergic reactions to methacrylates by chronic exposure to the product are possible Acute toxicity: **Primary irritation:** skin: slight irritating eye: irritating effect Sensitization: no sensitizing effect known

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Additional toxicological information:	
When used and handled according to specifications, the product does not have a	ny harmful
effects to our experience and the information provided to us.	
12. Ecological information	
Toxicity:	
Aquatic toxicity: May cause long term adverse effect in the aquatic environmen	ıt
Persistence and degradability: No further relevant information available	
Behavior in environmental systems:	
Bioaccumulative potential No further relevant information available	
Mobility in soil No further relevant information available	
General information: Do not allow product into surface water or sanitary sewer	r system
13. <u>Disposal considerations</u>	
Product:	
Recommendation:	· ·
Use proper landfill disposal or incineration in accordance with local, state and fe	deral
regulations	hatan aa itaalf
Uncleaned packaging: Handle contaminated packaging in the same way as the su Recommendation: Disposal must be made according to official regulations	ubstance itsen.
14. Transport information	
Land transport ADR/RID and GGVS/GGVE (Germany)	
ADR, RID	
UN 3077 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (zind	c oxide), 9, III
Sea transport IMDG	,, ,
IMDG-Code	
UN 3077 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (zind	c oxide), 9, III
EmS: F-A S-F	
Air transport ICAO-TI and IATA-DGR	
CAO, PAX UN 3077 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (zind	c oxide), 9, III
The transport regulations are cited according to international regulations and in the form applicable in Gerr	many. Possible
national deviations in other countries are not considered.	
15. <u>Regulatory information</u>	
Classification according to EC-guidelines:	
The product is a medical device according to EC-directive 93/42 EEC.	
Chemical safety assessment:	
A Chemical Safety Assessment has not been carried out.	
16. <u>Other information:</u> Changes compared with the previous version:	
Adaptation according to 1907/2006/EG, Article 31	
The above information is based on our present day knowledge and relates solely	•
requirements of the product. The data do not signify any warranty with regards to properties. However users of the product should satisfy themselves that the infor is sufficient and correct for their specific circumstances of use.	-