

**Safety Data Sheet**  
according to 91/155/EEC

<b>1. Product identification/preparation/company undertaking</b>		
Trade name:		
Manufacturer/supplier: SWEDEN & MARTINA SPA Emergency information: SWEDEN & MARTINA SPA		
<b>2. Composition/Information of Ingredients</b>		
Chemical characterization:	Gutta Percha, Zinc Oxide, Barium Sulfate, Coloring Agent and Paper	
Description:		
Hazardous components:	None	
<u>CAS-Nr.:</u>	<u>Name</u>	<u>R-classification</u>
<b>3. Hazards identification</b>		
Risk identification:		
Special risks for human beings and environment:	None	
Classification:	Classification corresponds to actual EEC guidelines, however completed with details from technical literature and company data.	
<b>4. First-aid measures</b>		
General information:		
after skin contact:	None effect	
after eye contact:	None effect	
after swallowing:	Seek medical advice immediately	
<b>5. Fire fighting measures</b>		
Extinguishing media:	Water for paper points only	
Protective equipment:	Not necessary	

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<b>6. <u>Accidental release measures</u></b>				
<b>Personal precautions:</b>	Not necessary			
<b>Environmental precautions:</b>				
<b>Methods for cleaning up:</b>	Normal clearing			
<b>Additional information:</b>				
<b>7. <u>Handling and storage</u></b>				
<b>Handling:</b>				
<b>Handling procedures:</b>	Not necessary			
<b>Recommendation for fire and explosion protection:</b>				
<b>storage:</b>	Store in a cool area			
<b>Requirements at storerooms and containers:</b>				
<b>Requirements for storage with other products:</b>				
<b>Additional storage conditions:</b>				
<b>Storage classification:</b>				
<b>VBF-classification:</b>				
<b>8. <u>Exposure controls/personal protection</u></b>				
<b>Additional information for technical plants:</b>				
<b>Components with limits of values to be supervised at the workplace:</b>				
CAS-Nr.	Name	value	unit	art
The product contains no relevant quantities of components with limits of values to be supervised at the workplace.				
<b>Additional information:</b>				
<b>Personal protective equipment:</b>	Not necessary			
<b>General measures of protection and hygiene:</b>	Normal hygienic measures			
<b>respiration:</b>				
<b>hands:</b>				
<b>eyes:</b>				

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<b>9. <u>Physical and chemical properties</u></b>			
<b>Appearance</b>			
<b>Form:</b>	Solid		
<b>Colour:</b>	Different (polymerisation indicator)		
<b>Odour:</b>	odourless		
	Value	Unit	Method
<b>Information on change in the physical state</b>			
<b>Melting point/melting range:</b>			
<b>Boiling point/boiling range:</b>	None		
<b>Flash point:</b>			
<b>Autoignation temperature:</b>			
<b>Danger of explosion:</b>	None		
<b>Density:</b>			
<b>Vapour pressure:</b>	None		
<b>Viscosity:</b>	None (Solid)		
<b>pH:</b>			
<b>Solubility in/miscibility with:</b>			
<b>Water:</b>	Insoluble		
<b>Content of solvents:</b>	None		
<b>Organic solvents:</b>	-		
<b>Water:</b>	-		
<b>Content of solids:</b>	All		
<b>10. <u>Stability and reactivity</u></b>			
<b>Incompatibility with other substances:</b>	Not known		
<b>Hazardous discomposition products:</b>	Not known		
<b>11. <u>Toxicological information</u></b>			
<b>Acute toxicity:</b>	None		
<b>Primary irritation:</b>			
<b>Skin:</b>	None		
<b>Eye:</b>	None		
<b>Inhalation:</b>	Non volatile		
<b>Ingestion:</b>	Possible toxic when swallowed		
<b>Sensitization of product:</b>	Not observed		
<b>Additional toxikological information:</b>	During the long period of use as composite material for dental purposes no health deseases are reported.		

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**12. Ecological information**

**General information:** No data known  
**Classification of water endangerment:**

**13. Disposal consideration**

**Product:**  
**Recommendation:** Use proper landfill disposal or incineration in accordance with local, state and federal regulations  
**Disposal key number:**  
**Uncleaned packaging:**  
**Recommendation:**

**14. Transport information**

**Land transport ADR/RID and GGVs/GGVE (Germany)** Not classified as dangerous goods.  
**Sea transport IMDG** Not classified as dangerous goods.  
**Air transport ICAO-TI and IATA-DGR** Not classified as dangerous goods.

**15. Regulatory information**

**Classification according to EEC-guidelines:** No classification necessary to actual EEC guidelines  
**National Prescriptions:**  
**Classification according to VbF:**

**16. Other information:**

The above information is based on our present day knowledge and relates solely to the safety requirements of the product. The data do not signify any warranty with regards to products properties. However users of the product should satisfy themselves that the information given is sufficient and correct for their specific circumstances of use.