Safety Data Sheet according to 1907/2006/EC, Article 31

Revision Date: 07.10.2015 Date of Print: 15.04.2016

Version: 1

1. Product identification/preparation/company undertaking		
Product details		
Trade name: Harvard PremiumSil Mono		
Use or preparation: Dental product		
Manufacturer/supplier:		
Harvard Dental International GmbH,		
Margaretenstraße 2-4,		
15366 Hoppegarten, Germany		
info@harvard-dental-international.de		
Emergency telephone number:		
+ 49 (0) 30 99 28 978-0 (Quality Management)		
2. <u>Hazards identification</u>		
Classification of the substance or mixture		
Classification according to Regulation (EC) 1272/2008: void		
Information concerning particular hazards for human and environment:		
The product does not have to be labeled due to the calculation procedure of the "General		
classification guideline for preparations of the EU" in the latest valid version.		
Label elements:		
Labeling according to Regulation (EC) 1272/2008: void		
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 of Ingredients</u>		
Chemical characterization:		
Description:		
mixture of polydimethyl polymethyl vinyl siloxane, polydimethyl polymethyl hydrogen siloxane and silica		
Hazardous components: none		
4. First-aid measures:		
General information: no special measures required		
after skin contact: wash with plenty of water and soap after eye contact: rinse with plenty of water and consult a doctor		
after swallowing: If symptoms persist consult a doctor		
5. Fire fighting measures		
Extinguishing media: CO ₂ , water Protective equipment: no special measures required		
1 rowenve equipment. no special measures required		

Safety Data Sheet according to 1907/2006/EC, Article 31

6. <u>Accidental release measures</u>		
Personal precautions: not required		
Environmental precautions: no special measures required		
Methods for cleaning up: pick up mechanically		
Additional information: none		
7. <u>Handling and storage</u>		
Handling:		
Information for safe handling: For dental use only. No special measures required.		
Recommendation for fire and explosion protection: No special measures required		
Storage:		
Requirements at storerooms and containers: No special measures required		
Requirements for storage with othe		
Further information on storage conditions: none		
8. Exposure controls/personal protection		
Components with limits of values to be supervised at the workplace:		
The product does not contain any relevant quantities of materials with critical values that		
have to be monitored at the workplace		
Additional information: The lists valid during the making were used as basis.		
Personal protective equipment:		
	bygiene : normal bygienic measures	
General measures of protection and hygiene: normal hygienic measures Respiratory protection: not required		
Protection of hands: not required		
Eye protection: not absolute required		
9. <u>Physical and chemical properties</u> Appearance:		
Form:	pasto	
Color:	paste bright blue	
Odor:	sweet-fruity	
	-	
Information on change in the physic		
Melting point/melting range:	20	
Boiling point/boiling range: Flash point:		
Autoignition temperature:		
Danger of explosion:	n.a.	
Density:	none 1,41 (20°C) g/cm^3	
•		
Vapor pressure: Viscosity:		
Viscosity: pH:	paste	
-	neutral Partially soluble in toluone, patrol other	
Solubility in/miscibility with: Water:	Partially soluble in toluene, petrol ether insoluble	
Content of solvents:	none	
Organic solvents:		
Water:		
Content of solids:	n.a.	

Safety Data Sheet according to 1907/2006/EC, Article 31

Revision Date: 07.10.2015 Date of Print: 15.04.2016

Version: 1

10. <u>Stability and reactivity</u> Conditions to avoid:		
No decomposition if used according to specification		
Hazardous decomposition products: none under normal conditions of storage and use		
11. <u>Toxicological information</u>		
Acute toxicity:		
Primary irritation:		
skin: no irritating effect		
eye: no irritating effect		
Additional toxicological information:		
When used and handled according to specifications, the product does not have any		
harmful effects to our experience and the information provided to us.		
12. <u>Ecological information</u>		
General information: Avoid transfer into environment		
Classification of water endangerment: WGK 1 (German regulation) slightly hazardous		
for water		
13. <u>Disposal consideration</u>		
Product:		
Recommendation: Small quantities can be disposed of with household waste.		
Use proper landfill disposal or incineration in accordance with local, state and federal		
regulations.		
Uncleaned packaging:		
Recommendation: Disposal must be made according to official regulations.		
14. Transport information		
Land transport ADR, RID: -		
Maritime transport: IMDG-Code: -		
Air transport ICAO-TI/IATA-DGR: -		
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. Other information:		
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 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.		