YAMAHACHI DENTAL MFG., Co. Material Safety Data Sheet

1. <u>Names of Material, and Company</u> Trade name: Manufacture/supplier: Address: Information sector: Phone number: Fax number: Preparation: Revision:	PMMA DISK YAMAHACHI DENTAL MFG., Co. 54-1 Ochigara Nishiura-cho Gamagori-city Aichi Pref., Japan Quality Assurance Department ++81-533-57-7121,8519 ++81-533-57-1764 01/05/2011		
2. <u>Composition/Details on Components</u> Component: Poly(methylmethacrylate)plastics Carbon black Ferric Oxide Titanium dioxide	Content: 100% slight quantity slight quantity slight quantity	Formula: (CH2=C(CH3)COOCH3)n C Fe ₂ O ₃ TiO ₂	CAS No. 9011-14-7 1333-86-4 1309-37-1 13463-67-7
3. <u>Possible Risk</u> Designation of risk: Harmfulness: Environmental sanitation:	none none none		
4. <u>First-Aid-Measures</u> after eye contact: after skin contact: after swallowing:		water and contact a doctor. ing disorder, contact a doctor. a doctor.	
5. <u>Fire Fighting Measures</u> Fire fighting methods:	water, foam, carbo	n dioxide gas, powder fire extingu	isher
6. <u>Measures in Case of Unintended Relea</u> Collect it promptly.	<u>se</u>		
7.<u>Handing and Storage</u>7.1 handling:7.2 Storage:	Only by qualified staff in dental office or dental laboratories. Do not store in the direct Sun. Store in good ventilated rooms and areas		
8. <u>Personal Protective Equipment</u> protect equipment:	Use of protection	gloves is recommended. glasses is recommended. mask is recommended.	

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9. Physical and Chemical Properties	
Appearance:	solid
Color:	milky white / Clear
Odor:	none
Melting point:	no data available
Boiling point:	none
Vapour pressure:	none
Volatility:	none
Specific gravity:	no data available
solubility in water:	not soluble
solucinty in water.	
10. Stability and Reactivity	
The flash point:	no data available
Explosion limits:	none
Ignition point:	no data available
Decomposition temperature:	no data available
Combustibility:	yes
Ignitability:	none
Oxidization:	none
Explosiveness on hazard:	none
Stability:	stable at the room temperature
11.Toxicological Data	
Acute toxicity:	no data available
Stimulation:	no data available
Stimulation.	especially it is no a problem in a swallowing.
other information:	We are selling the acrylic resin teeth that used the same raw material
outer mornation.	(PMMA) for 20 years or more. But, we have not received the
	biological problem.
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12. Ecological Data	
Degradability:	no data available
Accumulation:	no data available
Fish-toxicity:	no data available
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13. <u>Disposal Instructions</u> Product:	general resin polymer
Recommendations:	
Recommendations:	obey local and governmental regulations
14. Particulars on Transport	
Particulars:	Do not fall, damage.
	See storage.
UN No.:	None
Class or Division:	None
MARINE POLLUTANT:	Not applicable
15. <u>Regulation</u>	
regulation:	None

16. Other Particulars

All information above has been given according to our present state of knowledge. It has been compiled to the best of our knowledge. The above-mentioned data do not represent a guarantee on characteristics. They only describe the safety requirements with regard to our products. They do not represent an assurance of product characteristics in the meaning of guarantees.