

Material Safety Data Sheet
 May be used to comply with
 OSHA's Hazard Communication Standard,
 29 CFT 1910.1200. Standard must be
 consulted for specific requirements.

U.S. Department of Labor
 Occupational Safety and Health Administration
 (Non-Mandatory Form)
 Form Approved
 OMB No. 1218-0072



IDENTITY (As Used on Label and List) GUTTA PERCHA POINTS	Note: Blank Spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.
--------------------------------------------------------------------	-------------------------------------------------------------------------------------------------------------------------------------------------

Section I

Manufacturer's Name JS Dental Manufacturing, Inc.	Emergency Telephone Number 203-438-8832
Address (Number, Street, City, State, Zip Code) 196 North Salem Road	Telephone Number for Information 203-438-8832
Ridgefield, CT 06877	Date Prepared March 2000
U.S.A.	Signature of Preparer (Optional)

Section II – Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
Gutta Percha				

Section III – Physical/Chemical Characteristics

Boiling Point	N/A	Specific Gravity (H ₂ O = 1)	2.55 - 2.60
Vapor Pressure (mm Hg.)	N/A	Melting Point	210° F
Vapor Density (AIR = 1)	N/A	Evaporation Rate (Butyl Acetate = 1)	N/A
Solubility in Water Negligible			
Appearance and Odor Pink cones – Mild odor			

Section IV – Fire and Explosion Hazard Data

Flash Point (Method Used) N/A	Flammable Limits N/A	LEL N/A	UEL N/A
Extinguishing Media CO₂, Foam, Dry Chemical			
Special Fire Fighting Procedures Self contained breathing apparatus to prevent smoke inhalation.			
Unusual Fire and Explosion Hazards None			

Section V – Reactivity Data

Stability	Unstable		Conditions to Avoid Oxidizing Agents, heat, direct sunlight.
	Stable	X	

Incompatibility (*Materials to Avoid*)

None known

Hazardous Decomposition or Byproducts

N/A

Hazardous Polymerization	May Occur		Conditions to Avoid N/A
	Will Not Occur	X	

Section VI – Health Hazard Data

Route(s) of Entry:	Inhalation? N/A	Skin? N/A	Ingestion? X
--------------------	---------------------------	---------------------	------------------------

Health Hazards (*Acute and Chronic*)

No known hazards

Carcinogenicity:	NTP? N/A	IARC Monographs? N/A	OSHA Regulated? N/A
------------------	--------------------	--------------------------------	-------------------------------

Signs and Symptoms of Exposure

N/A

Medical Conditions

Generally Aggravated by Exposure **Contains dry natural rubber.**

Emergency and First Aid Procedures

N/A

Section VII – Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled

Dispose of material in accordance with local, State, and Federal Regulations.

Waste Disposal Method

Dispose of in accordance with local, State, and Federal Regulations.

Precautions to Be Taken in Handling and Storing

Store in a cool dark place to avoid premature aging.

Other Precautions

None

Section VIII – Control Measure

Respiratory Protection (*Specify Type*)

N/A

Ventilation	Local Exhaust N/A	Special N/A
	Mechanical (<i>General</i>) N/A	Other N/A

Protective Gloves

As required by good practice standards.

Eye Protection

As required by good practice standards.

Other Protective Clothing or Equipment

None

Work/Hygienic Practice

As required by good practice standards.