

## Material Safety Data Sheet

### I. Product Identification

Product Name: Gutta Percha  
Trade Name: Dental Gutta Percha  
Chemical Name: Transpolyisoprene (Gutta Percha)

FDA Classification: 76 EKM

Manufacturer's Name  
and Address: Charles B. Schwed Co. Inc.  
124-02 Metropolitan Avenue  
Kew Gardens, NY 11415-27112

Emergency Telephone: +1 718 441 0526

### II. Hazardous Components

#### General Information:

Component	CAS No.
Gutta Percha	N/A
Zinc Oxide	1314-13-2
Barium Sulfate	7727-43-7
FD&C coloring Agents	N/A

Hazardous Ingredients: No Known Hazardous Ingredients

### III. Physical Data

Appearance and Odor: Pink, Thermoplastic Material with No Odor/Taste  
Melting Point: 76 - 100°C  
Solubility in Water: Negligible

### IV. Fire and Explosion Hazard Data

Flash Point: None  
Extinguishing Media: Carbon Dioxide, Dry Chemical, Foam, Water

Special Fire Fighting  
Procedures: Wear NIOSH/MSHA approved SCBA and Full  
Protective Equipment

V. Health Hazard Data

Route of Entry:

Inhalation:	Yes. Take appropriate precautions, i.e., Dental Dam
Eye contact:	No
Skin contact:	No
Skin absorption:	No
Ingestion:	Yes. Take appropriate precautions, i.e., Dental Dam

Not known to cause significant health problems.  
Avoid Inhalation/Ingestion.

*Does not contain any chemical ingredients known to  
the State of California to cause cancer.*

*Does not contain any chemical ingredients known to  
the State of California to cause birth defects or other reproductive harm.*

VI. Reactivity Data

Stability:	Stable
Conditions to Avoid:	Natural and Ultra-Violet Light, Excessive Heat and Humidity
Materials to avoid:	Strong Oxidizing Agents

VII. Spill and Disposal Procedures

No special Procedures

VIII. Protective Equipment

No Special Protective Equipment

IX. Storage and Handling Precautions

Store in a Cool, Dry, Dark Area

X. Transportation Data

Domestic (DOT):	Not Regulated
International (IMO)	Not Regulated

Manufacturer's Disclaimer

As the conditions or methods of use are beyond our control, we do not assume any responsibility and expressly disclaim any liability for the use of this product. Information contained herein is believed to be true and accurate, but all statements and suggestions are made without warranty, expressed, or implied, regarding accuracy of the information, the hazards connected with the use of this product or the results obtained thereof.