

MATERIAL SAFETY DATA SHEET

GUTTA PERCHA POINTS

Manufactured By:

Precise Dental Products Ltd.
242 South Dean Street
Englewood, NJ 07631
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Date Prepared:

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Hazardous Components:

Zinc Oxide N982 CAS

Physical / Chemical Characteristics:

Boiling Point: N/A*
Specific Gravity: 2.55 – 2.60
Vapor Pressure: N/A*
Melting Point: Approx. 210 F
Vapor Density: N/A*
Evaporation Rate: N/A*
Solubility in Water: Negligible
Appearance and Odor:
Pink Cones - Mild Rubber Odor

Fire and Explosion Hazard Data:

Flash Point: 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

Reactivity Data:

Stability: Stable
Conditions to Avoid: Oxidizing Agents
Compatibility: None Known
Hazardous Decomposition or Byproducts: N/A
Hazardous Polymerization: Will not occur.

Health Hazard Data:

Health Hazards (Acute and Chronic):
None Known. Latex sensitive people may experience a mild reaction.
Carcinogenicity:
NTP: N/A*
IARC Monographs: N/A*
OSHA Regulated: N/A*
Signs & Symptoms of Exposure: N/A*
Special Conditions Generally Aggravated by Exposure:
May cause a mild reaction in latex sensitive people.
Emergency & First Aid Procedures: Consult a physician if allergic reaction requires attention.

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 in accordance with local, state, and federal regulations.
Handling and Storage Precautions: Store in cool dark place to avoid premature aging.
Other Precautions: None

Control Measures:

Local Exhaust: N/A*
Mechanical: N/A*
Special: 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 / Hygenic Practices: As required by good practice standards.