

SAFETY DATA SHEET

SECTION 1. Identification

PRODUCT NAME: Henry Schein Glossy Polishing Paste Syringe – Boxed

COMMON OR CHEMICAL NAME: Dental Polishing Paste

RECOMMENDED USE: Dental Material

MANUFACTURED BY:

Henry Schein Inc
135 Duryea Road
Melville, NY 11747

EMERGENCY TELEPHONE:

Chemtrec 1-800-424-9300

GENERAL INFORMATION: 1-800-472-4346

SECTION 2. Hazards Identification

Hazard Classification: For potential health hazards: SEE Section 11 below.

No other significant hazards to man or the environment are reasonably foreseen.

SECTION 3. Composition/Information on Ingredients

Chemical Name/Common Name: Dental Polishing Paste.

Product Contents: 3g Dental Polishing Paste Syringe.

Hazardous Ingredients: None listed.

Formulation Represents A Trade Secret Mixture

SECTION 4. First Aid Measures

Inhalation: No harm anticipated from materials in quantities as packaged.

Skin Contact: Wash with soap and water.

Eye Contact: Flush with copious amounts of water.

Ingestion: No harm anticipated.

SECTION 5. Fire-Fighting Measures

Suitable Extinguishing Media: Water contact acceptable.

Extinguishing Media which should not be used: None.

Special exposure hazards from combustion products: None in quantities as packaged.

Special protective equipment for fire fighters: None.

SECTION 6. Accidental Release Measures

Personal Precautions and Emergency Procedures: Avoid contact of skin or eyes. Wash hands with soap and water if contact occurs.

Environmental Precautions and Methods for Containment: Dispose of in accordance to all federal, state, local regulations.

Methods for Cleaning Up: Wipe up with soap, water, and paper towels.

SECTION 7. Handling and Storage

Handling Precautions: Avoid exposure to extreme temperatures.

Safe Storage Conditions: Store at temperatures not exceeding 83°F (30°C).

Other Restrictions or Recommendations: None.

SECTION 8. Exposure Controls/Personal Protection

OSHA Permissible Exposure Limits: Not established.

Respiratory Protection & Ventilation: Not required under normal handling.

Protective Clothing or Equipment: Not required under normal handling.

Unusual Work/Hygienic Practices: Routine dental office practices.

SECTION 9. Physical and Chemical Properties

Appearance (physical state, color, etc.): Abrasive paste.

Odor: Negligible odor.

Odor threshold: Not established.

pH: Not applicable.

Melting point/freezing point: Not applicable.

Initial boiling point and boiling range: Not applicable.

Flash point: 177°C (Method: Cleveland Open Cup).

Evaporating rate: Not established.

Flammability (solid, gas): No.

Upper/Lower flammability or explosive limits: Not applicable.

Vapor pressure: Negligible at room temperatures.

Vapor density: Not applicable.

Relative density: ~ 1.8

Solubility (ies): Partially soluble in water.

Partition coefficient: n-octanol/water: Not established.

Auto-ignition temperature: Not applicable.

SECTION 9. Physical and Chemical Properties - Continued

Decomposition temperature: Not established.

Viscosity: Not established.

SECTION 10. Stability and Reactivity

Stability: Generally stable.

Conditions of Instability: Avoid extreme temperatures above 200°C.

Incompatibility or Reactivity with Various Substances: None.

Hazardous Decomposition Products: Acrolein, when exposed to temperatures above 200°C.

Hazardous Polymerization: Will not occur.

Conditions to Avoid: None known.

SECTION 11. Toxicological Information

Potential Acute Health Effects: None known.

Potential Chronic Health Effects: None known.

Signs and Symptoms of Exposure: None known.

Medical Conditions Generally Aggravated by Exposure: None known.

Carcinogenic or Potential Carcinogenic Effects: No ingredient listed as a carcinogen.

Other Potential Health Effects: None known.

SECTION 12. Ecological Information

No ecological damage or impact anticipated upon exposure to the environment in quantities as packaged.

SECTION 13. Disposal Considerations

Waste Disposal: Dispose into sink is acceptable. Dispose in accordance with all federal, state, and local regulations.

SECTION 14. Transport Information

UN Classification: Not applicable.

Identification: Not applicable.

Special Provisions for Transport: None.

SECTION 15. Regulatory Information

U.S. FDA Dental Device: Class II product

EC Medical Device Directive: Class I product

SECTION 16. Other Information

Some of the information presented and conclusions drawn herein are from sources other than direct test data on the product itself. The information in this SDS was obtained from sources that we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or method of handling, storage, use and disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage, or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. If the product is used as a component in another product or used in a way other than recommended by the Company, this SDS information may not be applicable.
