

DENTSPLY Tulsa Dental Specialties

Safety Data Sheet

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1. PRODUCT IDENTIFICATION

Trade Name (as labeled): Absorbent Paper Points
Chemical Name/Classification: Silk Paper or Mitsumata Fibers
Product Identifier (Part/Item Number): Not applicable
U.N. Number: Not applicable
U.N. Dangerous Goods Classification: Not applicable
Recommended Use: Endodontic treatment
Restrictions on Use: Not applicable
Manufacturer/Supplier Name: DENTSPLY Tulsa Dental Specialties
Manufacturer/Supplier Address: 608 Rolling Hills Dr., Johnson City, TN 37604
Manufacturer/Supplier Telephone Number: 1-800-662-1202 (Product Information)
Emergency Contact Telephone Number: Chemtrec (800) -262-8200
Email address: Chemtrec@chemtrec.com

2. HAZARD(S) IDENTIFICATION

Hazard/Danger Classification:

Health	Environmental	Physical
Not applicable	Not applicable	Not applicable

Associated Hazards:

Hazard Statements	Precautionary Statements
Not applicable	Not applicable



Include as applicable

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EU Classification: Not applicable

EU Risk (R) and Safety (S) Phrases: Not applicable

Refer to Section 16 for the full text of the EU Classifications and R Phrases.

3. COMPOSITION AND INFORMATION ON INGREDIENTS

Hazardous Components	C.A.S. # EC#	IUPAC Name	Substance Classification	WT %
Sodium Silicate	1344-09-8	Not applicable	Not applicable	≤ 1

Refer to Section 16 for the full text of the GHS and H phrases and EU Classifications and R Phrases.





4. FIRST-AID MEASURES

Routes of Exposure	First Aid Instructions
Eye	Not applicable
Skin	Not applicable
Inhalation	Not applicable
Ingestion	It is a choking hazard if ingested, seek medical attention immediately.
Most important symptoms of exposure	Not applicable
Other	Not applicable
Note to Physicians (Treatment, Testing, and Monitoring)	
Not applicable	





5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media:	CO2, extinguishing powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
Fire Fighting Procedures:	No special measures required
Specific Hazards Arising from the Chemical:	No special measures required
Precautions for Fire Fighters:	No special measures required

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Recommended Protective Equipment for Fire Fighters:			
EYES/FACE	SKIN	RESPIRATORY	THERMAL
			

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions, PPE and Emergency Procedures: Not applicable			
Environmental Precautions: Water hazard class 0 (Self-assessment): generally not hazardous for water.			
Methods and Materials for Containment and Clean-up: Placed in suitable containers for disposal by local, state, or federal waste disposal regulations.			
Recommended Personal Protective Equipment for Containment and Clean-up:			
EYES/FACE	SKIN	RESPIRATORY	SKIN
			



7. HANDLING AND STORAGE

Precautions for Safe Handling: This product is for dental use only.
Conditions for Safe Storage: Store only in the original receptacle. Store in cool, dry conditions in well-sealed receptacles. If sterile store to preserve sterility of product until uses.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational Exposure Limits: Not applicable

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Biological Exposure Limits: Not applicable			
Appropriate Engineering Controls: No further controls			
Individual Protection Measures (PPE)			
<p>Specific Eye/face Protection: Not applicable Specific Skin Protection: Not applicable Specific Respiratory Protection: Not applicable Specific Thermal Hazards: Not applicable</p>			
Recommended Personal Protective Equipment			
	SKIN	RESPIRATORY	SKIN
			
Environmental Exposure Controls: Not applicable			
General Hygiene Considerations and Work Practices: The usual precautionary measures for handling chemicals should be followed.			
Protective Measures During Repair and Maintenance of Contaminated Equipment: Protective work clothing.			

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Solid, white	Explosive limits:	Not applicable
Odor:	Odorless	Vapor pressure:	Not tested
Odor threshold:	Not applicable	Vapor density:	Not determined
pH:	Not applicable	Relative density:	Not determined
Melting/freezing point:	Not tested	Solubility:	Insoluble
Initial boiling point and range:	Not tested	Partition coefficient: n-octanol/water:	Not applicable
Flash point:	Not tested	Auto-ignition temperature:	Not determined
Evaporation rate:	Not applicable	Decomposition temperature:	Not determined

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Flammability:	Not tested	Viscosity:	Not determined
Explosive Properties:	Not applicable	Oxidizing Properties:	Not applicable

10. STABILITY AND REACTIVITY

Reactivity: None known
Chemical Stability: Stable
Possibility of Hazardous Reactions: May not occur
Conditions to Avoid: Not applicable
Incompatible materials: None known. No dangerous reactions known.
Hazardous Decomposition Products: No dangerous products of decomposition known.

11. TOXICOLOGICAL INFORMATION

Signs and Symptoms of Overexposure: No irritating or sensitizing effects known.							
Emergency Overview: Not applicable							
Likely Routes of Exposure	Signs and Symptoms	Single, Repeated, or Lifetime Exposure	Severity (Mild, Moderate, Severe)	Acute and Chronic Health Effect(s)	Target Organ(s)	LD50 Testing Data (as applicable)	LC50 Testing Data (as applicable)
Eye:	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
Skin:	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
Inhalation:	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
Ingestion:	Ingestion may cause nausea, choking, vomiting and difficulty swallowing.	Single	Mild	Not applicable	Not applicable	Not applicable	Not applicable
Other:	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
Medical Conditions Aggravated by Exposure: Not applicable							
Carcinogenicity: Not applicable							

12. ECOLOGICAL INFORMATION

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Toxicity: Water hazard class 0 (Self-assessment): generally not hazardous for water.

Persistence and Degradability: Not applicable

Bio-accumulative Potential: Not applicable

Mobility in Soil: Not applicable

Other Adverse Effects: Not applicable

Results of PBT/vPvB Assessment: Not applicable

13. DISPOSAL CONSIDERATIONS

Regulations: Observe the general safety regulations when handling chemicals. The product is not subject to identification regulations according to directives on hazardous materials.

Properties (Physical/Chemical) Affecting Disposal: Smaller quantities can be disposed of with household waste.

Waste Treatment Recommendations: Disposal must be made in accordance to official regulations.

14. TRANSPORT INFORMATION

UN Identification Number: Not applicable

UN Proper Shipping Name: Not applicable

Transport hazard class(es): Not applicable

Packing Group: Not applicable

Special precautions for user: Not applicable



Include as applicable

15. REGULATORY INFORMATION

U.S. Federal Regulations

Comprehensive Environmental Response and Liability Act of 1980 (CERCLA): Not applicable

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Toxic Substances Control Act (TSCA): Not applicable

Clean Water Act (CWA): Not applicable

Clean Air Act (CAA): Not applicable

Superfund Amendments and Reauthorization Act (SARA) Title III Information: Not applicable

SARA Section 311/312 (40 CFR 370) Hazard Categories: Not applicable

Immediate Hazard:	Not applicable	Pressure Hazard:	Not applicable
Delayed Hazard:	Not applicable	Reactivity Hazard:	Not applicable
Fire Hazard:	Not applicable		

This product contains the following toxic chemical(s) subject to reporting requirements of SARA Section 313 (40 CFR 372):

Components	C.A.S. #	WT %
Not applicable	Not applicable	Not applicable

State Regulations

California: This product contains the following chemicals(s) known to the State of California to cause cancer, birth defects or reproductive harm:

Components	C.A.S. #	WT %
Not applicable	Not applicable	Not applicable

International Regulations

Canadian Environmental Protection Act: Not applicable

Canadian Workplace Hazardous Materials Information System (WHMIS): Not applicable

European Inventory of Existing Chemicals (EINECS): Not applicable

16. OTHER INFORMATION

Full text of Classification abbreviations used in Section 2 and 3:

Hazard/Danger Classification:

Health - Not applicable

Environmental - Not applicable

Physical - Not applicable

Associated Hazards:

Hazard Statements: Not applicable

Precautionary Statements: Not applicable

EU Classification: Not applicable

EU Risk (R) and Safety (S) Phrases: Not applicable

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Hazardous Components: Not applicable

C.A.S.#, EC#: Sodium silicate - 1344-09-8

Substance Classification: Not applicable

WT%: ≤ 1

Date of SDS Preparation/Revision: 021412

Data Sources: Supplier