

## **SAFETY DATA SHEETS**

**This SDS packet was issued with item:**

070837997

**The safety data sheets (SDS) in this packet apply to the individual products listed below. Please refer to invoice for specific item number(s).**

271200591 273044906

# DENTSPLY Tulsa Dental Specialties

## Safety Data Sheet

Date Issued: 2/16/12  
Document Number: SDSABSPP  
Date Revised:  
Revision Number: 0

### 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](mailto: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

<b>Personal Precautions, PPE and Emergency Procedures:</b> Not applicable			
<b>Environmental Precautions:</b> Water hazard class 0 (Self-assessment): generally not hazardous for water.			
<b>Methods and Materials for Containment and Clean-up:</b> 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

<b>Precautions for Safe Handling:</b> This product is for dental use only.
<b>Conditions for Safe Storage:</b> 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

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

## 9. PHYSICAL AND CHEMICAL PROPERTIES

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

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<b>Flammability:</b>	Not tested	<b>Viscosity:</b>	Not determined
<b>Explosive Properties:</b>	Not applicable	<b>Oxidizing Properties:</b>	Not applicable

## 10. STABILITY AND REACTIVITY

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

## 11. TOXICOLOGICAL INFORMATION

<b>Signs and Symptoms of Overexposure:</b> No irritating or sensitizing effects known.							
<b>Emergency Overview:</b> 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)
<b>Eye:</b>	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
<b>Skin:</b>	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
<b>Inhalation:</b>	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
<b>Ingestion:</b>	Ingestion may cause nausea, choking, vomiting and difficulty swallowing.	Single	Mild	Not applicable	Not applicable	Not applicable	Not applicable
<b>Other:</b>	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
<b>Medical Conditions Aggravated by Exposure:</b> Not applicable							
<b>Carcinogenicity:</b> 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

<b>Immediate Hazard:</b>	Not applicable	<b>Pressure Hazard:</b>	Not applicable
<b>Delayed Hazard:</b>	Not applicable	<b>Reactivity Hazard:</b>	Not applicable
<b>Fire Hazard:</b>	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%:  $\leq 1$

**Date of SDS Preparation/Revision:** 021412

**Data Sources:** Supplier