

**SECTION 1 – IDENTITY**

Company Name: **JS Dental Manufacturing, Inc.** Tel. No: (203) 438-8832  
 PO Box 904, Ridgefield, CT 06877 Fax No: (203) 431-8485  
 Product Name: **SonicTab** Product Code: C10025

**SECTION 2 – HAZARDOUS INGREDIENTS**

Component	CAS Number	ACGIH TLV	OSHA PEL	Other Limits
2 butoxyethanol	111-76-2	20 ppm	360 mg/m <sup>3</sup>	11.7%-flammable
Alkylbenzene Sulfonate	25155-30-0	Not Established	Not Established	N/A
Boric Acid	10043-35-3	Not Established	Not Established	N/A
Ethyl Alcohol	64-17-5	1000 ppm	1000 ppm	N/A
Isopropyl Alcohol	67-63-0	400 ppm	400 ppm	N/A
Methyl Alcohol	67-56-1	200 ppm	200 ppm	N/A
Glycols	9036-19-5	Not Established	Not Established	N/A
Polyethylene Glycol	25322-68-3	Not Established	Not Established	N/A
Sodium Perborate, Monohydrate	10332-33-9	10 mg/m <sup>3</sup> (total)	15 mg/m <sup>3</sup> (total)	None

**SECTION 3 – PHYSICAL DATA**

**Boiling Point:** N/A      **Specific Gravity:** N/A      **Vapor Pressure:** N/A  
**Vapor Density:** N/A      **Evaporation Rate:** N/A      **Solubility in water:** Readily soluble  
**Appearance & Odor:** Light blue tablet, mild mint fragrance      **pH (1% solution):** 9-10

**SECTION 4 – FIRE AND EXPLOSION HAZARD**

**Extinguishing Media:** Extinguish fire with water spray or apply alcohol-type or all-purpose-type foam according to manufacturer's directions for large fires. Use carbon dioxide or dry chemical media for small fires.

**Special Fire Fighting Procedure:** Do not direct a solid stream of water or foam into hot, burning pools; this may cause frothing and increase fire intensity.

**Unusual Fire and Explosion Hazards:** This material may produce a floating fire hazard in extreme fire conditions.

**SECTION 5 – HEALTH HAZARDS**

**Routes of entry include eye and skin contact, ingestion, and inhalation.**

- Eye Contact:** Irritant. Causes severe irritation or eye burn.
- Skin Contact:** Irritant. Prolonged contact can cause severe irritation or tissue destruction.
- Inhalation:** Irritant. High concentrations of vapor cause irritations of the respiratory tract.
- Ingestion:** Very dangerous in case of ingestion. Seek immediate medical attention.

**Emergency and First Aid Procedures:**

- Eye Contact:** Immediately flush with water for at least 15 minutes. If irritation persists, get medical attention.
- Skin Contact:** Flush with water (remove contaminated clothing). If irritation persists, get medical attention.
- Inhalation:** Remove to fresh air. If breathing is difficult, get medical attention.
- Ingestion:** Drink large amounts of water or milk. Do NOT induce vomiting. Never give an unconscious person anything to ingest. Seek medical attention.

**Medical Conditions Aggravated by Exposure:** Skin contact may aggravate existing dermatitis.

**Note to Physicians:** There is no specific antidote. Treatment of overexposure should be directed at the control of symptoms & the clinical condition of patient.

**SECTION 6 – REACTIVITY DATA**

**Stability:** Stable.      **Conditions to Avoid:** None known.      **Incompatibility:** Strong oxidizing agents, flammables.  
**Hazardous Decomposition Products:** None known.      **Hazardous Polymerization:** None known.

**SECTION 7 – SPILL OR LEAK PROCEDURES**

**Steps to be Taken if Material is Released or Spilled:** Contain spills immediately with inert materials (e.g. sand, earth). Collect into closed container for recovery or disposal. To avoid gelling or foaming problems, do not use water to flush away spills.

**Waste Disposal Method:** Dispose of in accordance with local and state regulations. Avoid discharge into natural waters.

**SECTION 8 – SPECIAL PROTECTION INFORMATION**

**Respiratory Protection:** None. General (mechanical) room ventilation is expected to be satisfactory.  
**Protective Gloves:** PVC-coated.  
**Eye Protection:** Safety glasses.  
**Other Protective Clothing or Equipment:** Suggest Eye bath, safety shower, chemical apron.

**SECTION 9 – SPECIAL PRECAUTIONS**

**PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:** Keep locked up, away from heat and sources of ignition.

Ground all equipment containing material. Do not ingest, breathe gas, fumes, vapor, or spray. Keep away from oxidizing agents.

**OTHER PRECAUTIONS:** Keep out of reach of children. Keep container tightly closed in cool ventilated area. Avoid skin or eye contact.

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**SECTION 1 – IDENTITY**

Company Name: **JS Dental Manufacturing, Inc.** Tel. No: (203) 438-8832  
 PO Box 904, Ridgefield, CT 06877 Fax No: (203) 431-8485  
 Product Name: **SonicTab-D (Tablet A)** Product Code: C20016 (Tablet A)

**SECTION 2 – HAZARDOUS INGREDIENTS**

Component	CAS Number	ACGIH TLV	OSHA PEL	Other Limits
Dimethylhydantoin	77-71-4	Not Established	Not Established	
Sodium Bromide	7647-15-6	Not Established	Not Established	
Potassium Bicarbonate	7647-15-6	Not Established	Not Established	
Sodium Bisulfate	7681-38-1	Not Established	Not Established	
Sodium Carbonate	497-19-8	Not Established	Not Established	
Sorbitol	50-70-4	Not Established	Not Established	
Polyethylene Glycol	25322-68-3	Not Established	Not Established	
Sodium Benzoate	532-32-1	Not Established	Not Established	
Sodium lauryl sulfate		Not Established	Not Established	
Fragrance		Not Established	Not Established	

**SECTION 3 – PHYSICAL DATA**

**Boiling Point:** N/A **Vapor Pressure:** N/A  
**Specific Gravity:** N/A **Vapor Density:** N/A  
**Solubility in water:** Readily soluble **Evaporation Rate:** N/A  
**Appearance & Odor:** White tablet, mild lemon fragrance

**SECTION 4 – FIRE AND EXPLOSION HAZARD**

**Extinguishing Media:** Not Applicable  
**Special Fire Fighting Procedure:** Use water to cool containers exposed to fire. On small fires, use water spray or fog. On large fires, use heavy deluge or fog streams. Flooding amounts of water may be required before extinguishment can be accomplished. Do not use dry chemical extinguisher containing ammonium compounds.

**SECTION 5 – HEALTH HAZARDS**

**Routes of entry include eye and skin contact, ingestion, and inhalation.**  
**Eye Contact:** Irritant. Avoid contact with eyes.  
**Skin Contact:** Irritant. Avoid contact with skin.  
**Inhalation:** Irritant. Avoid breathing dust or aerosol.  
**Ingestion:** Harmful if swallowed.  
**Emergency and First Aid Procedures:**  
**Eye Contact:** Immediately flush with water. Get immediate medical attention.  
**Skin Contact:** Flush with water. If irritation persists, get medical attention.  
**Inhalation:** Remove to fresh air. If breathing is difficult, get medical attention.  
**Ingestion:** Drink large amounts of water. Do NOT induce vomiting.

**SECTION 6 – REACTIVITY DATA**

**Stability:** Stable.  
**Conditions to Avoid:** Extremely high temperatures.  
**Incompatibility:** None known.  
**Hazardous Decomposition Products:** None known.  
**Hazardous Polymerization:** None.

**SECTION 7 – SPILL OR LEAK PROCEDURES**

**Steps to be Taken if Material is Released or Spilled:** Vacuum or moisten with water and collect into closed disposal container. Spill area should be flushed with water.  
**Waste Disposal Method:** Dispose of in accordance with local and state regulations.

**SECTION 8 – SPECIAL PROTECTION INFORMATION**

**Respiratory Protection:** Not normally required.  
**Protective Gloves:** Rubber or vinyl.  
**Eye Protection:** Safety glasses required.  
**Other Protective Clothing or Equipment:** None required.

**SECTION 9 – SPECIAL PRECAUTIONS**

**PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:** Keep in a cool dry place.  
**OTHER PRECAUTIONS:** Avoid splashing solution. Keep out of reach of children.

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**SECTION 1 – IDENTITY**

Company Name: **JS Dental Manufacturing, Inc.** Tel. No: (203) 438-8832  
 PO Box 904, Ridgefield, CT 06877 Fax No: (203) 431-8485  
 Product Name: **SonicTab-D (Tablet B)** Product Code: C20016 (Tablet B)

**SECTION 2 – HAZARDOUS INGREDIENTS**

Component	CAS Number	ACGIH TLV	OSHA PEL	Other Limits
Sodium dichloroisocyanurate, dihydrate	51580-86-0	Not Established	Not Established	
Potassium Bicarbonate	7647-15-6	Not Established	Not Established	
Sodium Bisulfate	7681-38-1	Not Established	Not Established	
Sodium Carbonate	497-19-8	Not Established	Not Established	
Sorbitol	50-70-4	Not Established	Not Established	
Polyethylene Glycol	25322-68-3	Not Established	Not Established	
Sodium Benzoate	532-32-1	Not Established	Not Established	
Sodium lauryl sulfate		Not Established	Not Established	
Fragrance		Not Established	Not Established	

**SECTION 3 – PHYSICAL DATA**

**Boiling Point:** N/A **Vapor Pressure:** N/A  
**Specific Gravity:** N/A **Vapor Density:** N/A  
**Solubility in water:** Readily soluble **Evaporation Rate:** N/A  
**Appearance & Odor:** White tablet, mild lemon fragrance

**SECTION 4 – FIRE AND EXPLOSION HAZARD**

**Extinguishing Media:** Water, Carbon Dioxide, Dry Chemical  
**Special Fire Fighting Procedures:** None  
**Unusual Fire and Explosion Hazards:** None

**SECTION 5 – HEALTH HAZARDS**

**Routes of entry include eye and skin contact, ingestion, and inhalation.**  
**Eye Contact:** Irritant. Avoid contact with eyes.  
**Skin Contact:** Irritant. Avoid contact with skin.  
**Inhalation:** Lung toxin. Avoid breathing dust or aerosol.  
**Ingestion:** Harmful if swallowed.  
**Emergency and First Aid Procedures:**  
**Eye Contact:** Immediately flush with water. Get immediate medical attention.  
**Skin Contact:** Flush with water. If irritation persists, get medical attention.  
**Inhalation:** Remove to fresh air. If breathing is difficult, get medical attention.  
**Ingestion:** Drink large amounts of water. Do NOT induce vomiting.

**SECTION 6 – REACTIVITY DATA**

**Stability:** Stable.  
**Conditions to Avoid:** Extremely high temperatures.  
**Incompatibility:** Easily oxidizable materials.  
**Hazardous Decomposition Products:** None known.  
**Hazardous Polymerization:** None.

**SECTION 7 – SPILL OR LEAK PROCEDURES**

**Steps to be Taken if Material is Released or Spilled:** Vacuum or moisten with water and collect into closed disposal container. Spill area should be flushed with water.  
**Waste Disposal Method:** Dispose of in accordance with local and state regulations.

**SECTION 8 – SPECIAL PROTECTION INFORMATION**

**Respiratory Protection:** Use NIOSH/OSHA approved device if adequate ventilation can not be provided.  
**Protective Gloves:** Rubber or vinyl.  
**Eye Protection:** Safety glasses required.  
**Other Protective Clothing or Equipment:** None required.

**SECTION 9 – SPECIAL PRECAUTIONS**

**PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:** Keep in a cool dry place.  
**OTHER PRECAUTIONS:** Avoid splashing solution. Keep out of reach of children.

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**SECTION 1 – IDENTITY**

Company Name: **JS Dental Manufacturing, Inc.** Tel. No: (203) 438-8832  
 PO Box 904, Ridgefield, CT 06877 Fax No: (203) 431-8485  
 Product Name: **SonicTab-D solution** Product Code: C20016 (solution)

**SECTION 2 – HAZARDOUS INGREDIENTS**

Component	CAS Number	ACGIH TLV	OSHA PEL	Other Limits
Sodium dichloroisocyanurate, dihydrate	51580-86-0	Not Established	Not Established	
Dimethylhydantoin	77-71-4	Not Established	Not Established	
Sodium Bromide	7647-15-6	Not Established	Not Established	
Potassium Bicarbonate	7647-15-6	Not Established	Not Established	
Sodium Bisulfate	7681-38-1	Not Established	Not Established	
Sodium Carbonate	497-19-8	Not Established	Not Established	
Sorbitol	50-70-4	Not Established	Not Established	
Polyethylene Glycol	25322-68-3	Not Established	Not Established	
Sodium Benzoate	532-32-1	Not Established	Not Established	
Sodium lauryl sulfate & Fragrance		Not Established	Not Established	

**SECTION 3 – PHYSICAL DATA**

**Boiling Point:** 100°C **Vapor Pressure:** N/A  
**Specific Gravity:** 1.01 **Vapor Density:** N/A  
**Solubility in water:** Readily soluble **Evaporation Rate:** N/A  
**Appearance & Odor:** Clear liquid, mild lemon fragrance

**SECTION 4 – FIRE AND EXPLOSION HAZARD**

**Extinguishing Media:** Not Applicable  
**Special Fire Fighting Procedure:** Nonflammable

**SECTION 5 – HEALTH HAZARDS**

**Routes of entry include eye and skin contact, ingestion, and inhalation.**  
**Eye Contact:** Practically non-irritating to the eye. Avoid contact with eyes.  
**Skin Contact:** Slightly irritating. Avoid contact with skin.  
**Inhalation:** No data available.  
**Ingestion:** No data available.  
**Emergency and First Aid Procedures:**  
**Eye Contact:** Immediately flush with water. If irritation persists, get medical attention.  
**Skin Contact:** Flush with water. If irritation persists, get medical attention.  
**Inhalation:** Remove to fresh air. If breathing is difficult, get medical attention.  
**Ingestion:** Drink large amounts of water. Do NOT induce vomiting. Seek medical advice.

**SECTION 6 – REACTIVITY DATA**

**Stability:** Stable.  
**Conditions to Avoid:** Non known.  
**Incompatibility:** None known.  
**Hazardous Decomposition Products:** None known.  
**Hazardous Polymerization:** None known.

**SECTION 7 – SPILL OR LEAK PROCEDURES**

**Steps to be Taken if Material is Released or Spilled:** Spill area should be flushed with water.  
**Waste Disposal Method:** Dispose of in accordance with local and state regulations.

**SECTION 8 – SPECIAL PROTECTION INFORMATION**

**Respiratory Protection:** Not normally required.  
**Protective Gloves:** Not normally required. Rubber gloves suggested.  
**Eye Protection:** Not normally required. Safety glasses suggested.  
**Other Protective Clothing or Equipment:** None required.

**SECTION 9 – SPECIAL PRECAUTIONS**

**PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:** Keep in a cool dry place.  
**OTHER PRECAUTIONS:** Avoid splashing solution. Keep out of reach of children.

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**SECTION 1 – IDENTITY**

Company Name: **JS Dental Manufacturing, Inc.** Tel. No: (203) 438-8832  
 PO Box 904, Ridgefield, CT 06877 Fax No: (203) 431-8485  
 Product Name: **SonicTab~TS** Product Code: C30025

**SECTION 2 – HAZARDOUS INGREDIENTS**

Component	CAS Number	ACGIH TLV	OSHA PEL	Other Limits
Alkanolamide	64175-88-8	Not Established	Not Established	N/A
Boric Acid	10043-35-3	Not Established	Not Established	N/A
Citric Acid	77-92-9	None	None	N/A
Ethyl Alcohol	64-17-5	1000 ppm	1000 ppm	N/A
Isopropyl Alcohol	67-63-0	400 ppm	400 ppm	N/A
Methyl Alcohol	67-56-1	200 ppm	200 ppm	N/A
Sodium Carbonate	497-19-8	Not Established	Not Established	N/A
Sodium Perborate, Monohydrate	10332-33-9	10 mg/m <sup>3</sup> (total)	15 mg/m <sup>3</sup> (total)	None

**SECTION 3 – PHYSICAL DATA**

**Boiling Point:** N/A      **Specific Gravity:** N/A      **Vapor Pressure:** N/A  
**Vapor Density:** N/A      **Evaporation Rate:** N/A      **Solubility in water:** Readily soluble  
**Appearance & Odor:** White tablet, peppermint fragrance      **pH (1% solution):** 9-10

**SECTION 4 – FIRE AND EXPLOSION HAZARD**

**Extinguishing Media:** Extinguish fire with water spray or apply alcohol-type or all-purpose-type foam according to manufacturer's directions for large fires. Use carbon dioxide or dry chemical media for small fires.  
**Special Fire Fighting Procedure:** Do not direct a solid stream of water or foam into hot, burning pools; this may cause frothing and increase fire intensity.  
**Unusual Fire and Explosion Hazards:** This material may produce a floating fire hazard in extreme fire conditions.

**SECTION 5 – HEALTH HAZARDS**

**Routes of entry include eye and skin contact, ingestion, and inhalation.**

- Eye Contact:** Irritant. Causes severe irritation or eye burn.
- Skin Contact:** Irritant. Prolonged contact can cause severe irritation or tissue destruction.
- Inhalation:** Irritant. High concentrations of vapor cause irritations of the respiratory tract.
- Ingestion:** Very dangerous in case of ingestion. Seek immediate medical attention.

**Emergency and First Aid Procedures:**

- Eye Contact:** Immediately flush with water for at least 15 minutes. If irritation persists, get medical attention.
- Skin Contact:** Flush with water (remove contaminated clothing). If irritation persists, get medical attention.
- Inhalation:** Remove to fresh air. If breathing is difficult, get medical attention.
- Ingestion:** Drink large amounts of water or milk. Do NOT induce vomiting. Never give an unconscious person anything to ingest. Seek medical attention.

**Medical Conditions Aggravated by Exposure:** Skin contact may aggravate existing dermatitis.

**Note to Physicians:** There is no specific antidote. Treatment of overexposure should be directed at the control of symptoms & the clinical condition of patient.

**SECTION 6 – REACTIVITY DATA**

**Stability:** Stable.      **Conditions to Avoid:** None known.      **Incompatibility:** Strong oxidizing or reducing agents & flammables.  
**Hazardous Decomposition Products:** None known.      **Hazardous Polymerization:** None known.

**SECTION 7 – SPILL OR LEAK PROCEDURES**

**Steps to be Taken if Material is Released or Spilled:** Contain spills immediately with inert materials (e.g. sand, earth). Collect into closed container for recovery or disposal. To avoid gelling or foaming problems, do not use water to flush away spills.  
**Waste Disposal Method:** Dispose of in accordance with local and state regulations. Avoid discharge into natural waters.

**SECTION 8 – SPECIAL PROTECTION INFORMATION**

**Respiratory Protection:** None. General (mechanical) room ventilation is expected to be satisfactory.  
**Protective Gloves:** Latex, Nitrile, or PVC-coated.  
**Eye Protection:** Safety glasses.  
**Other Protective Clothing or Equipment:** Suggest Eye bath, safety shower, chemical apron.

**SECTION 9 – SPECIAL PRECAUTIONS**

**PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:** Keep locked up, away from heat and sources of ignition. Ground all equipment containing material. Do not ingest, breathe gas, fumes, vapor, or spray. Keep away from oxidizing agents.  
**OTHER PRECAUTIONS:** Keep out of reach of children. Keep container tightly closed in cool ventilated area. Avoid skin or eye contact.

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**SECTION 1 – IDENTITY**

Company Name: **JS Dental Manufacturing, Inc.** Tel. No: (203) 438-8832  
 PO Box 904, Ridgefield, CT 06877 Fax No: (203) 431-8485  
 Product Name: **SonicTab~Evac** Product Code: C40025

**SECTION 2 – HAZARDOUS INGREDIENTS**

Component	CAS Number	ACGIH TLV	OSHA PEL	Other Limits
Boric Acid	10043-35-3	Not Established	Not Established	N/A
n-Alkyl Dimethyl Benzyl Ammonium Chloride	68391-01-5	1900 mg/m <sup>3</sup>	1900 mg/m <sup>3</sup>	N/A
n-Alkyl Dimethyl Ethylbenzyl Ammonium Chloride	68956-79-6	1900 mg/m <sup>3</sup>	1900 mg/m <sup>3</sup>	N/A
2 butoxyethanol	111-76-2	20 ppm	360 mg/m <sup>3</sup>	11.7%-flammable
Isopropyl Alcohol	67-63-0	400 ppm	400 ppm	N/A
Sodium Perborate, Monohydrate	10332-33-9	10 mg/m <sup>3</sup> (total)	15 mg/m <sup>3</sup> (total)	None

**SECTION 3 – PHYSICAL DATA**

**Boiling Point:** N/A **Specific Gravity:** N/A **Vapor Pressure:** N/A  
**Vapor Density:** N/A **Evaporation Rate:** N/A **Solubility in water:** Readily soluble  
**Appearance & Odor:** Green tablet, characteristic fragrance **pH (1% solution):** 10-11

**SECTION 4 – FIRE AND EXPLOSION HAZARD**

**Extinguishing Media:** Water, Carbon Dioxide, Dry Chemical.  
**Special Fire Fighting Procedure:** None.  
**Unusual Fire and Explosion Hazards:** None.

**SECTION 5 – HEALTH HAZARDS**

Routes of entry include eye and skin contact, ingestion, and inhalation.

- Eye Contact:** Irritant. Avoid contact with eyes.
- Skin Contact:** Irritant. Avoid contact with skin.
- Inhalation:** Irritant. Avoid breathing dust or aerosol.
- Ingestion:** Harmful if swallowed. Seek medical attention if ingestion should occur.

**Emergency and First Aid Procedures:**

- Eye Contact:** Immediately flush with water for at least 15 minutes. If irritation persists, get medical attention.
- Skin Contact:** Flush with water (remove contaminated clothing). If irritation persists, get medical attention.
- Inhalation:** Remove to fresh air. If breathing is difficult, get medical attention.
- Ingestion:** Drink large amounts of water. Do NOT induce vomiting. Never give an unconscious person anything to ingest. Seek medical attention.

**SECTION 6 – REACTIVITY DATA**

**Stability:** Stable. **Hazardous Polymerization:** None will occur.  
**Conditions to Avoid:** Extremely high temperatures. **Hazardous Decomposition Products:** None known.  
**Incompatibility:** Easily oxidizable materials.

**SECTION 7 – SPILL OR LEAK PROCEDURES**

**Steps to be Taken if Material is Released or Spilled:** Vacuum or moisten with water and collect into closed disposal container. Spill area should be flushed with water.  
**Waste Disposal Method:** Dispose of in accordance with local and state regulations.

**SECTION 8 – SPECIAL PROTECTION INFORMATION**

**Respiratory Protection:** None. Room ventilation is expected to be satisfactory.  
**Protective Gloves:** Latex, Vinyl, or Nitrile.  
**Eye Protection:** Goggles or Safety Glasses.  
**Other Protective Clothing or Equipment:** Lab Coat and Eye Wash Station.

**SECTION 9 – SPECIAL PRECAUTIONS**

**Precautions to be taken in handling and storage:** Keep container tightly closed and in a cool dry place away from heat and sources of ignition.  
**Other Precautions:** Keep out of reach of children.

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**SECTION 1 – IDENTITY**

Company Name: **JS Dental Manufacturing, Inc.** Tel. No: (203) 438-8832  
 PO Box 904, Ridgefield, CT 06877 Fax No: (203) 431-8485  
 Product Name: **SonicTab~All** Product Code: C11006

**SECTION 2 – HAZARDOUS INGREDIENTS**

Component	CAS Number	ACGIH TLV	OSHA PEL	Other Limits
Boric Acid	10043-35-3	Not Established	Not Established	N/A
n-Alkyl Dimethyl Benzyl Ammonium Chloride	68391-01-5	1900 mg/m <sup>3</sup>	1900 mg/m <sup>3</sup>	N/A
n-AlkylDimethylEthylbenzylAmmoniumChloride	68956-79-6	1900 mg/m <sup>3</sup>	1900 mg/m <sup>3</sup>	N/A
2 butoxyethanol	111-76-2	20 ppm	360 mg/m <sup>3</sup>	11.7%-flammable
Ethyl Alcohol	64-17-5	1000 ppm	1000 ppm	N/A
Isopropyl Alcohol	67-63-0	400 ppm	400 ppm	N/A
Methyl Alcohol	67-56-1	200 ppm	200 ppm	N/A
Sodium Perborate, Monohydrate	10332-33-9	10 mg/m <sup>3</sup> (total)	15 mg/m <sup>3</sup> (total)	None

**SECTION 3 – PHYSICAL DATA**

**Boiling Point:** N/A **Specific Gravity:** N/A **Vapor Pressure:** N/A  
**Vapor Density:** N/A **Evaporation Rate:** N/A **Solubility in water:** Readily soluble  
**Appearance & Odor:** Purple tablet, characteristic fragrance **pH (1% solution):** 10-11

**SECTION 4 – FIRE AND EXPLOSION HAZARD**

**Extinguishing Media:** Water, Carbon Dioxide, Dry Chemical.  
**Special Fire Fighting Procedure:** None.  
**Unusual Fire and Explosion Hazards:** None.

**SECTION 5 – HEALTH HAZARDS**

Routes of entry include eye and skin contact, ingestion, and inhalation.

- Eye Contact:** Irritant. Avoid contact with eyes.
- Skin Contact:** Irritant. Avoid contact with skin.
- Inhalation:** Irritant. Avoid breathing dust or aerosol.
- Ingestion:** Harmful if swallowed. Seek medical attention if ingestion should occur.

**Emergency and First Aid Procedures:**

- Eye Contact:** Immediately flush with water for at least 15 minutes. If irritation persists, get medical attention.
- Skin Contact:** Flush with water (remove contaminated clothing). If irritation persists, get medical attention.
- Inhalation:** Remove to fresh air. If breathing is difficult, get medical attention.
- Ingestion:** Drink large amounts of water. Do NOT induce vomiting. Never give an unconscious person anything to ingest. Seek medical attention.

**SECTION 6 – REACTIVITY DATA**

**Stability:** Stable. **Hazardous Polymerization:** None will occur.  
**Conditions to Avoid:** Extremely high temperatures. **Hazardous Decomposition Products:** None known.  
**Incompatibility:** Easily oxidizable materials.

**SECTION 7 – SPILL OR LEAK PROCEDURES**

**Steps to be Taken if Material is Released or Spilled:** Vacuum or moisten with water and collect into closed disposal container. Spill area should be flushed with water.  
**Waste Disposal Method:** Dispose of in accordance with local and state regulations.

**SECTION 8 – SPECIAL PROTECTION INFORMATION**

**Respiratory Protection:** None. Room ventilation is expected to be satisfactory.  
**Protective Gloves:** Latex, Vinyl, or Nitrile.  
**Eye Protection:** Goggles or Safety Glasses.  
**Other Protective Clothing or Equipment:** Lab Coat and Eye Wash Station.

**SECTION 9 – SPECIAL PRECAUTIONS**

**Precautions to be taken in handling and storage:** Keep container tightly closed and in a cool dry place away from heat and sources of ignition.  
**Other Precautions:** Keep out of reach of children.

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**SECTION 1 – IDENTITY**

Company Name: **JS Dental Manufacturing, Inc.** Tel. No: (203) 438-8832  
PO Box 904, Ridgefield, CT 06877 Fax No: (203) 431-8485  
Product Name: **SonicTab~Glass** Product Code: C12006

**SECTION 2 – HAZARDOUS INGREDIENTS**

Component	CAS Number	ACGIH TLV	OSHA PEL	Other Limits
Boric Acid	10043-35-3	Not Established	Not Established	N/A
2 butoxyethanol	111-76-2	20 ppm	360 mg/m <sup>3</sup>	11.7%-flammable
Ethyl Alcohol	64-17-5	1000 ppm	1000 ppm	N/A
Isopropyl Alcohol	67-63-0	400 ppm	400 ppm	N/A
Methyl Alcohol	67-56-1	200 ppm	200 ppm	N/A
Sodium Perborate, Monohydrate	10332-33-9	10 mg/m <sup>3</sup> (total)	15 mg/m <sup>3</sup> (total)	None

**SECTION 3 – PHYSICAL DATA**

**Boiling Point:** N/A **Specific Gravity:** N/A **Vapor Pressure:** N/A  
**Vapor Density:** N/A **Evaporation Rate:** N/A **Solubility in water:** Readily soluble  
**Appearance & Odor:** White tablet, mild solvent odor **pH (1% solution):** 10-11

**SECTION 4 – FIRE AND EXPLOSION HAZARD**

**Extinguishing Media:** Water, Carbon Dioxide, Dry Chemical.  
**Special Fire Fighting Procedure:** None.  
**Unusual Fire and Explosion Hazards:** None.

**SECTION 5 – HEALTH HAZARDS**

**Routes of entry include eye and skin contact, ingestion, and inhalation.**

**Eye Contact:** Irritant. Avoid contact with eyes.  
**Skin Contact:** Irritant. Avoid contact with skin.  
**Inhalation:** Irritant. Avoid breathing dust or aerosol.  
**Ingestion:** Harmful if swallowed. Seek medical attention if ingestion should occur.

**Emergency and First Aid Procedures:**

**Eye Contact:** Immediately flush with water for at least 15 minutes. If irritation persists, get medical attention.  
**Skin Contact:** Flush with water (remove contaminated clothing). If irritation persists, get medical attention.  
**Inhalation:** Remove to fresh air. If breathing is difficult, get medical attention.  
**Ingestion:** Drink large amounts of water. Do NOT induce vomiting. Never give an unconscious person anything to ingest. Seek medical attention.

**SECTION 6 – REACTIVITY DATA**

**Stability:** Stable. **Hazardous Polymerization:** None will occur.  
**Conditions to Avoid:** Extremely high temperatures. **Hazardous Decomposition Products:** None known.  
**Incompatibility:** Strong Oxidizers, reducing agents, and acids.

**SECTION 7 – SPILL OR LEAK PROCEDURES**

**Steps to be Taken if Material is Released or Spilled:** Vacuum or moisten with water and collect into closed disposal container. Spill area should be flushed with water.  
**Waste Disposal Method:** Dispose of in accordance with local and state regulations.

**SECTION 8 – SPECIAL PROTECTION INFORMATION**

**Respiratory Protection:** None. Room ventilation is expected to be satisfactory.  
**Protective Gloves:** Latex, Vinyl, or Nitrile.  
**Eye Protection:** Goggles or Safety Glasses.  
**Other Protective Clothing or Equipment:** Lab Coat and Eye Wash Station.

**SECTION 9 – SPECIAL PRECAUTIONS**

**Precautions to be taken in handling and storage:** Keep container tightly closed and in a cool dry place away from heat and sources of ignition.  
**Other Precautions:** Keep out of reach of children.

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**SECTION 1 – IDENTITY**

Company Name: **JS Dental Manufacturing, Inc.** Tel. No: (203) 438-8832  
 PO Box 904, Ridgefield, CT 06877 Fax No: (203) 431-8485  
 Product Name: **SonicTab~HS** Product Code: C61006

**SECTION 2 – HAZARDOUS INGREDIENTS**

Component	CAS Number	ACGIH TLV	OSHA PEL	Other Limits
Citric Acid	77-92-9	N/A	N/A	N/A
2-Ethylhexyl Palmitate	29806-73-3	N/A	N/A	N/A
PEG-6 Cocamide	61791-08-0	N/A	N/A	N/A
Sodium Perborate, Monohydrate	10332-33-9	10 mg/m <sup>3</sup> (total)	15 mg/m <sup>3</sup> (total)	None
Benzethonium Chloride	121-54-0	N/A	N/A	N/A

**SECTION 3 – PHYSICAL DATA**

**Boiling Point:** N/A      **Specific Gravity:** N/A      **Vapor Pressure:** N/A  
**Vapor Density:** N/A      **Evaporation Rate:** N/A      **Solubility in water:** Readily soluble  
**Appearance & Odor:** Red tablet, cantaloupe fragrance.      **pH (1% solution):** 7.5 - 8.0

**SECTION 4 – FIRE AND EXPLOSION HAZARD**

**Extinguishing Media:** Water, Carbon Dioxide, Dry Chemical.  
**Special Fire Fighting Procedure:** None.  
**Unusual Fire and Explosion Hazards:** None.

**SECTION 5 – HEALTH HAZARDS**

Routes of entry include eye and skin contact, ingestion, and inhalation.

- Eye Contact:** Irritant. Avoid contact with eyes.
- Skin Contact:** Over use could cause dry or cracked skin.
- Inhalation:** Irritant. Avoid breathing dust or aerosol.
- Ingestion:** Harmful if swallowed. Seek medical attention if ingestion should occur.

**Emergency and First Aid Procedures:**

- Eye Contact:** Immediately flush with water for at least 15 minutes. If irritation persists, get medical attention.
- Inhalation:** Remove to fresh air. If breathing is difficult, get medical attention.
- Ingestion:** Drink large amounts of water. Do NOT induce vomiting. Never give an unconscious person anything to ingest. Seek medical attention.

**SECTION 6 – REACTIVITY DATA**

**Stability:** Stable.  
**Conditions to Avoid:** Extremely high temperatures.  
**Incompatibility:** Easily oxidizable materials.  
**Hazardous Polymerization:** None will occur.  
**Hazardous Decomposition Products:** None known.

**SECTION 7 – SPILL OR LEAK PROCEDURES**

**Steps to be Taken if Material is Released or Spilled:** Vacuum or moisten with water and collect into closed disposal container. Spill area should be flushed with water.  
**Waste Disposal Method:** Dispose of in accordance with local and state regulations.

**SECTION 8 – SPECIAL PROTECTION INFORMATION**

**Respiratory Protection:** None. Room ventilation is expected to be satisfactory.  
**Protective Gloves:** None. Rinse hands with water after handling tablet.  
**Eye Protection:** Goggles or Safety Glasses.  
**Other Protective Clothing or Equipment:** None.

**SECTION 9 – SPECIAL PRECAUTIONS**

**Precautions to be taken in handling and storage:** Keep container tightly closed and in a cool dry place away from heat and sources of ignition.  
**Other Precautions:** Keep out of reach of children.

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