

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 ³	1900 mg/m ³	N/A
n-Alkyl Dimethyl Ethylbenzyl Ammonium Chloride	68956-79-6	1900 mg/m ³	1900 mg/m ³	N/A
2 butoxyethanol	111-76-2	20 ppm	360 mg/m ³	11.7%-flammable
Isopropyl Alcohol	67-63-0	400 ppm	400 ppm	N/A
Sodium Perborate, Monohydrate	10332-33-9	10 mg/m ³ (total)	15 mg/m ³ (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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