



SAFETY DATA SHEET

SMOOTH KAST

1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT DESCRIPTION: Debubbler

Date Revised: November 2018

MANUFACTURER

Dental Ventures of America, Inc.
1787 Pomona Rd., Suite C
Corona, 92880, CA.

Emergency Contact: Infotrack: 800.535.5053

Emergency Phone: 951.270.0606

Alternative Emergency Phone: 800.228.6696

USE OR APPLICATION: Debubbler for dental materials.

USES ADVISED AGAINST: None Known.

2. HAZARD(S) IDENTIFICATION

EMERGENCY OVERVIEW

PHYSICAL APPEARANCE: Clear, light green transparent liquid.

IMMEDIATE CONCERNS: No acute hazards. Repeated or prolonged exposure to low concentrations of vapor may cause sore throat, which is transient.

POTENTIAL HEALTH EFFECTS: EYES: Contact may cause eye irritation. SKIN; May cause irritation.

3. COMPOSITION /INFORMATION ON INGREDIENTS

Under GHS-OSHA 4.11 the precise composition of this product is withheld as confidential business information (CBI). A more complete disclosure can be provided to a health, or safety professional when necessary.

SUBSTANCES or MIXTURE

NO. COMPONENT	CAS.NO	PERCENT
Water	7732-18-5	>90
2-Propanol	67-63-0	4-8

4. FIRST-AID MEASURES

EYES: Immediately flush eyes with plenty of water. Get medical attention if irritation persists.

SKIN: Wash with soap and water.

INHALATION: Remove to fresh air. Get medical attention if breathing is difficult.

INGESTION: Product considered to be non toxic by ingestion.

SIGNS AND SYMPTOMS OF OVER EXPOSURE: Not toxic.



SAFETY DATA SHEET

SMOOTH KAST

5. FIRE-FIGHTING MEASURES

FLAMMABLE CLASS: Not flammable.

EXTINGUISHING MEDIA: Water spray, foam, carbon dioxide, dry chemicals.

FIRE FIGHTING PROCEDURES: As in any fire, wear self-contained breathing apparatus pressure-demand, (MSHA/NIOSH approved or equivalent) and full protective gear.

HAZARDOUS DECOMPOSITION PRODUCTS: Carbon monoxide or carbon dioxide.

6. ACCIDENTAL RELEASE MEASURES

SMALL SPILL: Absorb liquid and place in sealed container.

LARGE SPILL: Prevent contamination of soil, drains and surface waters. Dike and contain material. Soak up residue with absorbent (clay, sand) materials and dispose of properly.

7. HANDLING AND STORAGE

HANDLING: Use with adequate ventilation. Avoid direct contact with eyes and clothing.

STORAGE: Avoid freezing temperatures.

INCOMPATIBILITIES: Not known.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

EXPOSURE GUIDELINES;

OSHA COMPONENTS (29 CFR1910.1200)

EXPOSURE LIMITS

OSHA PEL

ACGIH TLV

Supplier OEL

ppm mg/m3

ppm mg/m3

ppm mg/m3

CHEMICAL NAME		OSHA PEL		ACGIH TLV		Supplier OEL	
		ppm	mg/m3	ppm	mg/m3	ppm	mg/m3
2-Propanol	TWA	400 ppm	980 mg/m3	200 ppm	490 mg/m3	NL (1)	NL (1)
	STEL	ppm	mg/m3	400 ppm	960 mg/m3	NL	NL

PERSONAL Protective EQUIPMENT:

EYES AND FACE: For normal conditions, wear safety glasses. Where there is reasonable probability of liquid contact, wear splash-proof goggles.

COMMENTS: Wash thoroughly after handling.



SAFETY DATA SHEET

SMOOTH KAST

9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: Liquid
ODOR: Low odor.
APPEARANCE: Light green transparent liquid.
FLASH POINT AND METHOD: N/A
VAPOR PRESSURE: 18.52 mmHg at 21C (69.8F)
VAPOR DENSITY: Water
BOILING POINT: 100C (212F)
SOLUBILITY IN WATER: Soluble
EVAPORATION RATE: Not established
SPECIFIC GRAVITY: 1 (water=1)

10. STABILITY AND REACTIVITY

STABLE: Yes
HAZARDOUS POLYMERIZATION: No
CONDITIONS TO AVOID: Avoid freezing temperatures.
HAZARDOUS DECOMPOSITION PRODUCTS: None.

11. TOXICOLOGICAL INFORMATION

ACUTE: Notes: None Known.

12. ECOLOGICAL INFORMATION

COMMENTS: None Known.

13. DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD:
Dispose of following all local authority requirements for disposal.

Please refer to Section 8 for Exposure Controls/Personal Protection.

14. TRANSPORT INFORMATION

UN Number: N/A

UN Proper Shipping Name: Not restricted.

PACKING GROUP NUMBER: N/A

ENVIRONMENTAL HAZARDS: N/A

GUIDANCE ON TRANSPORT IN BULK: N/A

SPECIAL PRECAUTIONS: Not restricted

15. REGULATORY INFORMATION

California Proposition 65



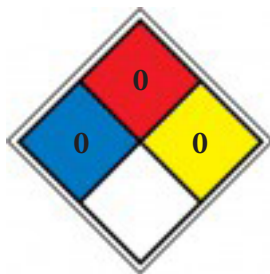
WARNING: This product can expose you to chemicals including Ethylene Oxide, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov

16. OTHER INFORMATION

DATE PREPARED: November 2018

SUPERSEDES MSDS: March 2018

HMIS RATING:



Health: 0

Flammability: 0

Physical Hazard: 0

Personal Protection:

MANUFACTURER DISCLAIMER:

To the best of our knowledge, the information contained herein is accurate. However, Dental Ventures of America, Inc does not assume any liability for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards which exist.