



SAFETY DATA SHEET

SMOOTH KAST

1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT DESCRIPTION: Debubbler

Date Revised: November 2014

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.



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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.



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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.



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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

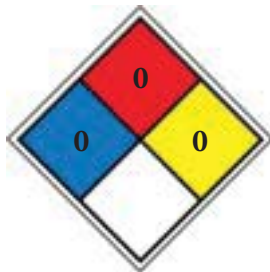
15. REGULATORY INFORMATION

GENERAL COMMENTS: None known.

16. OTHER INFORMATION

DATE PREPARED: November 2014
SUPERSEDES MSDS: September 2011

HMIS RATING:



Health: 0
Flammability: 0
Physical Hazard: 0
Personal Protection:

MANUFACTURER DISCLAIMER:

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