

Material Safety Data Sheet

Del Laboratories, Inc.  
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Product: Maximum Strength Orajel Liquid #7138 (x756390001)

Section I  
Hazardous Ingredients

Component	Cas No.	PEL/TLV – Source
Benzocaine 20%	94-09-7	
Ethyl Alcohol 44.2% by weight	64-17-5	1000 ppm; 1880 mg/m <sup>3</sup>

Section II  
Physical Data

Boiling/Melting Point @ 760 mm Hg: N/A	pH: N/A
Vapor Pressure mm Hg @ 20°C: N/A	
Specific Gravity or Bulk Index: N/A	
Solubility in Water: soluble	
Appearance: reddish-orange clear liquid	
Odor: pina coloda in ethyl alcohol	Intensity: N/A

Section III  
Fire and Explosion Data

Flash Point (Test Method): not available at this time (13°C c.c. for ethyl alcohol)
Auto Ignition Temp: 363°C for ethyl alcohol
Flammability Limits in Air (% By Vol): 3.3-19 Octanol/water partition coefficient as log Pow: -0.32 for ethyl alcohol Lower: N/A Upper: N/A
Extinguishing Media: Water spray, dry chemical, alcohol foam, or carbon dioxide.
Special Fire Fighting Procedures: In the event of a fire, wear full protective clothing and NIOSH-approved self-contained breathing apparatus with full facepiece operated in the pressure demand or other positive pressure mode.
Unusual Fire and Explosion Hazards: N/A

Section IV  
Health Data

Toxicological Test Data:	Result:
	N/A
Effects of Exposure:	N/A
First Aid Procedures: Inhalation: Remove to fresh air, seek medical attention. Eyes: Immediately flush eyes with copious amounts of water for at least 15 minutes. Contact a medical professional or local Poison Control Center. Ingestion: Rinse mouth. Do not induce vomiting. Contact a medical professional or local Poison Control Center immediately. Clothing: Remove contaminated clothes. Rinse and then wash skin with water and soap.	

**Product: Maximum Strength Orajel Liquid #7138**

**Precautions: Flammable. Keep away from heat and flame. Avoid heat and flame until product has dried. Do not use if you have a history of allergy to local anesthetics such as procaine, butacaine, benzocaine or other "caine" anesthetics. Do not use continuously or in place of professional treatment. Keep out of reach of children.**

**Section V**

**Reactivity Data**

**Stability: stable**

**Conditions to Avoid: Heat, flames, ignition sources and incompatibles.**

**Chemical Incompatibility: strong oxidizers**

**Hazardous Decomposition Products: Burning may produce carbon monoxide, carbon dioxide, nitrogen oxides.**

**Hazardous Polymerization: not likely**

**Corrosive to Metal: N/A**

**Oxidizer: N/A**

**Section VI**

**Special Protection**

**Respiratory Protection: For conditions of use where exposure to the dust or mist is apparent, a half-face dust/mist respirator may be worn. For emergencies or instances where the exposure levels are not known, use a full-face positive-pressure, air-supplied respirator. WARNING: Air-purifying respirators do not protect workers in oxygen-deficient atmospheres.**

**Eye Protection: safety goggles**

**Protective Clothing: lab coats and/or clean body-covering clothing**

**Ventilation: A system of local and/or general exhaust is recommended to keep employee exposures as low as possible. Local exhaust ventilation is generally preferred because it can control the emissions of the contaminant at its source, preventing dispersion of it into the general work area. Please refer to the ACGIH document, Industrial Ventilation, A Manual of Recommended Practices, most recent edition, for details.**

**Other: N/A**

**Section VII**

**Environmental Data**

**Environmental Toxicology Data: none**

**Spill and Leak Procedures: Remove all sources of ignition. Ventilate area of leak or spill. Wear appropriate personal protective equipment as specified in Section 6. Spills: Use non-sparking tools and equipment. Pick up spill for recovery or disposal and place in a closed container. Wash away remainder with plenty of water. Keep out of sewers and waterways.**

**Hazardous Substance Superfund:**

**RQ (lbs):**

**Waste Disposal Method: dispose of in accordance with local, state, and federal regulations**

**Product: Maximum Strength Orajel Liquid #7138**

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**Section VIII**

**Shipping Data for Consumer Packaging**

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**D.O.T. Proper Shipping Name  
(49CFR172.101-102)**

**Hazardous Substance  
(49CFR CERCLA List)**

**ORM-D Consumer Commodity**

**Reportable Quantity (RQ)**

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**D.O.T. Hazard Classification (49CFR172.101-192)**

**Primary**

**Secondary**

**ORM-D Consumer Commodity**

**D.O.T. Labels Required (49CFR.101-102)**

**ORM-D Consumer Commodity**

**D.O.T. Placards Required  
(49CFR172.504)**

**Poison Constituent  
(49CFR172.203)**

**N/A**

**Date Prepared: 1/01**

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