



# CHURCH & DWIGHT CO., INC.

CONSUMER PRODUCTS • SPECIALTY PRODUCTS

## MATERIAL SAFETY DATA SHEET

MSDS NUMBER: MSDS-7138

ISSUE DATE: 04/06/09

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### 1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME

**ORAJEL Maximum Strength Liquid**  
(all variants WalMart, Walgreens, Meijer)

**Product Use:** Oral Care Medication

**Chemical Name:** Mixture

**Chemical Formula:** Mixture

**Synonyms/Common Names:** Mouth Sore Medication

Church & Dwight Co., Inc.  
469 N. Harrison Street  
Princeton, NJ 08540

Emergency Phone:

1-800-424-9300

Medical Emergency Phone:

1-888-234-1828

Information Phone:

1-800-952-5080

### 2. HAZARDS IDENTIFICATION

#### EMERGENCY OVERVIEW

Flammable

Reddish-orange liquid.

Eye contact may cause irritation and redness.

Ingestion of large quantities may cause gastric disturbances.

This product has been formulated for external use and is regulated by the FDA as a drug.

**PRECAUTION:** 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.

Under normal conditions of use this product is not a hazardous material as defined by the OSHA Hazard Communication Standard (29 CFR 1910.1200). However, the use pattern and exposure in the workplace are generally not consistent with those experienced by consumers. Therefore, the requirements of the Occupational Safety and Health Administration applicable to this MSDS differ from the labeling requirements of the FDA, and this MSDS may contain additional health hazard information not pertinent to consumer use and not found on the product label.

HMIS Rating

Health 1





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Fire	1
Reactivity	0

### Potential Health Effects

EYE: Eye contact may cause irritation and redness.

SKIN CONTACT: Varying severities of irritation are possible from prolonged, repeated, or occluded exposure to skin. Has local anesthetic properties.

INGESTION: Ingested amounts may cause gastric disturbances.

INHALATION: Inhaled dust may cause irritation to the upper respiratory tract.

SUBCHRONIC EFFECTS/CARCINOGENICITY: None known. Not classified as carcinogenic by IARC, NTP, OSHA, OR ACGIH or NIOSH.

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

No hazardous ingredients at levels defined by OSHA 29 CFR 1910.1200

<u>Chemical Ingredients</u>	<u>% By Wt.</u>	<u>CAS Number</u>
Benzocaine	20%	94-09-7
Ethyl Alcohol	45%	64-17-5

### 4. FIRST AID MEASURES

EYES: Immediately flush eyes with a directed stream of water for at least 15 minutes, forcibly holding eyelids apart to insure complete irrigation of all eye and lid tissues. IF IRRITATION PERSISTS GET MEDICAL ATTENTION.

SKIN: Remove contaminated clothing, including footwear. Wash contaminated areas thoroughly with soap and water. Wash clothing before reuse. Do not reuse footwear that is contaminated on the inner surfaces. GET MEDICAL ATTENTION IF IRRITATION DEVELOPS.

INHALATION: Immediately move from area of exposure to fresh air. If breathing is difficult have a trained person administer oxygen. If breathing has stopped, have a trained person administer artificial respiration. GET MEDICAL ATTENTION IMMEDIATELY.

INGESTION: NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON. If ingested, do not induce vomiting. If the patient is conscious and can swallow, first rinse out mouth and then give one or two glasses of water to drink. GET MEDICAL ATTENTION IMMEDIATELY.

### 5. FIRE FIGHTING MEASURES

FLAMMABLE PROPERTIES

FLAMMABLE LIMITS

FLASHPOINT: 16°C, 61°F

LFL: NA

EXTINGUISHING MEDIA: Water spray, dry chemical, alcohol foam or carbon dioxide.





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FIRE-FIGHTING INSTRUCTIONS: Use a self-contained breathing apparatus (SCBA) and full protective equipment (Bunker Gear).

UNUSUAL FIRE AND EXPLOSION HAZARDS: None known

### 6. ACCIDENTAL RELEASE MEASURES

Close off area. Remove all sources of ignition. Use non-sparking tools. Wear personal protective equipment (See Section 8). Spills should be contained, pumped into containers, or absorbed onto commercial absorbent and placed in containers for disposal. Flush residues to waste treatment system as permitted. Landfill solids according to all applicable regulations.

### 7. HANDLING AND STORAGE

Wear protective equipment when handling material to prevent skin and eye contact. Store in a cool, dry area away from incompatible substances. Keep containers closed.

### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

EXPOSURE LIMITS: PEL = Ethyl alcohol 1000ppm

ENGINEERING CONTROLS: Use ventilation as necessary to maintain airborne concentrations below any levels that may cause irritation.

RESPIRATORY PROTECTION: Not normally required. Wear a NIOSH approved respirator with where dust exposures may cause irritation.

PROTECTIVE GLOVES: Impervious (rubber or neoprene) gloves as needed as necessary to prevent excessive contact. May cause skin irritation in some people.

EYE PROTECTION: Wear safety glasses to avoid eye contact.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: Eyewash facility is recommended in work area or in close proximity.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Reddish- orange clear liquid

ODOR: Fruity

PHYSICAL STATE: Liquid

pH AS IS: NA

BOILING POINT @ 760mm Hg: NA

MELTING POINT: NA

SOLUBILITY IN WATER % by WT: Soluble

SPECIFIC GRAVITY (Water = 1): NA

VOLATILE ORGANIC COMPOUNDS: 0%





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### 10. STABILITY AND REACTIVITY

CONDITIONS TO AVOID: Heat, flames, ignition sources and incompatible materials.

CHEMICAL STABILITY: Stable under normal conditions.

INCOMPATIBILITY WITH OTHER MATERIALS: Strong oxidizing agents.

HAZARDOUS DECOMPOSITION PRODUCTS: Burning may produce carbon monoxide, carbon dioxide, nitrogen oxides

HAZARDOUS POLYMERIZATION: Will not occur.

### 11. TOXICOLOGICAL INFORMATION

Topical use as a local anesthetic

No data available

### 12. ECOTOXICOLOGICAL INFORMATION

TOXICITY: No data available

### 13. DISPOSAL CONSIDERATIONS

Dispose of waste product in accordance with all government regulations. State and local regulations may differ from federal. Be sure to consult with state and local agencies for specific rules.

### 14. TRANSPORTATION INFORMATION

DOT (US): Domestic (Land, D.O.T.)

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Proper Shipping Name: Ethanol Solution

Hazard Class: 3

UN: UN1170

Packing Group: II

Proper Shipping Name: Flammable Liquid n.o.s. (ethyl alcohol)

Consumer Commodity Exception – Consumer Commodity ORM-D

International (Water, I.M.O.)

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Proper Shipping Name: Ethanol Solution

Hazard Class: 3

UN: UN1170

Packing Group: II



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### TDG

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**Proper Shipping Name:** Ethanol Solution

**Hazard Class:** 3

**UN:** UN1170

**Packing Group:** II

### IATA

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**Proper Shipping Name:** Ethanol Solution

**Hazard Class:** 3

**UN:** UN1170

**Packing Group:** II

**Consumer Commodity Exception** – ID8000 Consumer Commodity, 9

## 15. REGULATORY INFORMATION

FDA: Regulated for use as a drug.

## 16. OTHER INFORMATION

SUPERSEDES DATE: 10/31/08

REASON FOR REVISION: NEW Part No. 7138, Flash point

For additional non-emergency health, safety and environmental information telephone 609.279.7705 or write to:

Church & Dwight Co. Inc.

Product Stewardship

469 North Harrison Street

Princeton, New Jersey 08543

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