



# CHURCH & DWIGHT CO., INC.

CONSUMER PRODUCTS • SPECIALTY PRODUCTS

## MATERIAL SAFETY DATA SHEET

MSDS NUMBER: MSDS-7127

ISSUE DATE: 10/16/08

PAGE 1 OF 4

### 1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME

**ORAJEL Regular Strength Gel**

**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

001-703-527-3887 (Int'l)

Medical Emergency Phone:

1-888-234-1828

Information Phone:

1-800-952-5080

### 2. HAZARDS IDENTIFICATION

#### EMERGENCY OVERVIEW

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
Fire	1



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PAGE 2 OF 4

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	10%	94-09-7

### 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:** NA

**LFL:** NA

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

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

**UNUSUAL FIRE AND EXPLOSION HAZARDS:** None known



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PAGE 3 OF 4

### **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 = Not established TLV = Not established

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: Semi-viscous gel

ODOR: Mint

PHYSICAL STATE: Gel

pH AS IS: 4.0-5.0

BOILING POINT @ 760mm Hg: NA

MELTING POINT: Na

SOLUBILITY IN WATER % by WT: Slightly soluble

SPECIFIC GRAVITY (Water = 1): Not determined

VOLATILE ORGANIC COMPOUNDS: 0%

### **10. STABILITY AND REACTIVITY**

CONDITIONS TO AVOID: None.



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PAGE 4 OF 4

CHEMICAL STABILITY: Stable under normal conditions.  
INCOMPATIBILITY WITH OTHER MATERIALS: None.  
HAZARDOUS DECOMPOSITION PRODUCTS: NA  
HAZARDOUS POLYMERIZATION: Will not occur.

### **11. TOXICOLOGICAL INFORMATION**

Topical use as a local anesthetic  
Acute Oral LD50=14.5g/Kg.  
Dermal Irritation= Not indicated  
Ocular Irritation= Mild Irritant

### **12. ECOTOXICOLOGICAL INFORMATION**

TOXICITY: No data available  
PERSISTENCE: No data available  
BIOACCUMULATION: 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): Not Regulated

### **15. REGULATORY INFORMATION**

FDA: Regulated for use as a drug.

### **16. OTHER INFORMATION**

SUPERSEDES DATE: NEW

REASON FOR REVISION: NEW- 7127,7128

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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