# ORAJEL 4X MEDICATED PM FOR TOOTHACHE AND GUM- benzalkonium chloride, benzocaine, menthol, zinc chloride cream Church & Dwight Co., Inc.

Disclaimer: Most OTC drugs are not reviewed and approved by FDA, however they may be marketed if they comply with applicable regulations and policies. FDA has not evaluated whether this product complies.

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# Orajel 4X Medicated PM For Toothache and Gum, Cream

#### **Active Ingredients**

Benzalkonium chloride 0.13%

Benzocaine 20%

Menthol 0.26%

Zinc chloride 0.15%

#### Purpose

Oral antiseptic, Oral pain reliever, Oral astringent

#### Uses

- for the temporary relief of pain due to minor irritation or injury of the mouth and gums
- first aid to help prevent infection in minor oral irritation

#### Warnings

**Methemoglobinemia warning**: use of this product may cause methemoglobinemia, a serious condition that must be treated promptly because it reduces the amount of oxygen carried in blood. This can occur even if you have used this product before. Stop use and seek immediate medical attention if you or a child in your care develops: pale, gray, or blue colored skin (cyanosis), headache, rapid heart rate, shortness of breath, dizziness or lightheadedness, fatigue or lack of energy

**Allergy alert**: do not use this product if you have a history of allergy to local anesthetics such as procaine, butacaine, benzocaine or other "caine" anesthetics

#### Do not use

- more than directed
- for more than 7 days unless directed by a dentist or doctor
- for teething
- in children under 2 years of age

#### Stop use and ask a doctor if

- symptoms do not improve in 7 days
- swelling, rash or fever develops
- irritation, pain or redness persists or worsens

### Keep out of reach of children

In case of overdose or allergic reaction, get medical help or contact a Poison Control Center right away

## Directions

Adults and children 2 years of age and older

• Apply to affected area up to 4 times daily or as directed by a dentist or doctor

Children between 2 and 12 years of age

• Ask a doctor before use. Should be supervised in the use of this product

Children under 2 years of age

Do not use

#### Other information

- do not use if Tamper-Evident Tab is open before first use
- avoid using toothpaste or drinking soft drinks or fruit juices for at least one hour after applying

#### Inactive ingredients

ammonium glycyrrhizate, chamomile, flavor, PEG-8, PEG-75, PEG/PPG 116/66 copolymer, poloxamer 407, sodium saccharin, sorbic acid, titanium dioxide, water

#### **Questions or comments?**

call us at 1-800-952-5080 M-F 9am-5pm ET or visit our website at www.orajel.com

## **Principal Display Panel**

1 ORAL PAIN RELIEVER FOR TOOTHACHES Ready-Open Tube Tip Orajel 4X MEDICATED FOR TOOTHACHE AND GUM NIGHTTIME FORMULA WITH CHAMOMILE INSTANT PAIN RELIEF CREAM Clinical Strength Pain Relief Proven to Kill Harmful Bacteria Helps Prevent Infection Cooling Relief for Gum Irritation ORAL ANTISEPTIC/PAIN RELIEVER/ASTRINGENT NET WT 0.25 OZ (7.0 g)



**ORAJEL 4X MEDICATED PM FOR TOOTHACHE AND GUM** 

benzalkonium chloride, benzocaine, menthol, zinc chloride cream

Product Information					
Product Type	HUMAN OTC DRUG	Item Code (Source)	NDC:10237-789		
Route of Administration	TOPICAL				

Active Ingredient/Active Moiety					
Ingredient Name	<b>Basis of Strength</b>	Strength			
BENZOCAINE (UNII: U3RSY48JW5) (BENZOCAINE - UNII:U3RSY48JW5)	BENZOCAINE	200 mg in 1 g			
BENZALKONIUM CHLORIDE (UNII: F5UM2KM3W7) (BENZALKONIUM - UNII:7N6JUD5X6Y)	BENZ ALKONIUM CHLORIDE	1.3 mg in 1 g			
ZINC CHLORIDE (UNII: 86Q357L16B) (ZINC CATION - UNII:13S1S8SF37)	ZINC CATION	1.5 mg in 1 g			
<b>MENTHOL, UNSPECIFIED FORM</b> (UNII: L7T10EIP3A) (MENTHOL, UNSPECIFIED FORM - UNII:L7T10EIP3A)	MENTHOL, UNSPECIFIED FORM	2.6 mg in 1 g			

Inactive Ingredients		
Ingredient Name	Strength	
PEG-75 LANOLIN (UNII: 091790X7TB)		
METHYL SALICYLATE (UNII: LAV5U5022Y)		
POLYETHYLENE GLYCOL 400 (UNII: B697894SGQ)		
AMMONIUM GLYCYRRHIZATE (UNII: 3VRD35U26C)		
CHAMOMILE (UNII: FGL3685T2X)		
POLOXAMER 407 (UNII: TUF2IVW3M2)		
SORBIC ACID (UNII: X045WJ989B)		
TITANIUM DIOXIDE (UNII: 15FIX9V2JP)		
WATER (UNII: 059QF0K00R)		
PEG/PPG-116/66 COPOLYMER (UNII: JP0CK963E0)		
SACCHARIN SODIUM (UNII: SB8ZUX40TY)		

Packaging						
#	ltem Code	Package Description	Marketing Start Date	Marketing End Date		
1	NDC:10237-789- 25	1 in 1 PACKAGE	11/01/2019			
1	1 2.5 g in 1 TUBE; Type 0: Not a Combination Product					
Marketing Information						
Marketing Category Application Number or Monogra Citation		oh Marketing Start Date	Marketing End Date			
	C Monograph NC	T part333A	11/01/2019			

Establishment						
Name	Address	ID/FEI	<b>Business Operations</b>			
Church & Dwight Co., Inc.		043690812	MANUFACTURE(10237-789)			

Revised: 1/2023

Church & Dwight Co., Inc.