

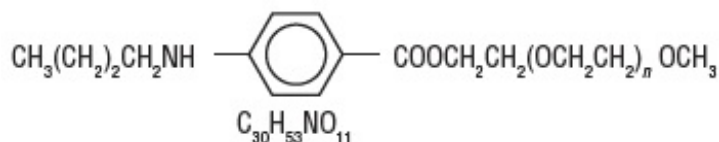
BENZONATATE- benzonatate capsule Bryant Ranch Prepack

BENZONATATE CAPSULES USP, 100 mg and 200 mg

Rx only

DESCRIPTION

Benzonatate, a non-narcotic oral antitussive agent, is 2, 5, 8, 11, 14, 17, 20, 23, 26-nonaoxaocacosan-28-yl *p*(butylamino) benzoate; with a molecular weight of 603.7.



Each soft gelatin capsule, for oral administration, contains 100 mg or 200 mg benzonatate USP. In addition, each capsule contains the following inactive ingredients: D&C Yellow No. 10, gelatin, glycerin, and purified water.

CLINICAL PHARMACOLOGY

BENZONATATE acts peripherally by anesthetizing the stretch receptors located in the respiratory passages, lungs, and pleura by dampening their activity and thereby reducing the cough reflex at its source. It begins to act within 15 to 20 minutes and its effect lasts for 3 to 8 hours. BENZONATATE has no inhibitory effect on the respiratory center in recommended dosage.

INDICATIONS AND USAGE

BENZONATATE is indicated for the symptomatic relief of cough.

CONTRAINDICATIONS

Hypersensitivity to benzonatate or related compounds.

WARNINGS

Hypersensitivity

Severe hypersensitivity reactions (including bronchospasm, laryngospasm and cardiovascular collapse) have been reported which are possibly related to local anesthesia from sucking or chewing the capsule instead of swallowing it. Severe reactions have required intervention with vasopressor agents and supportive measures.

Psychiatric Effects

Isolated instances of bizarre behavior, including mental confusion and visual hallucinations, have also been reported in patients taking BENZONATATE in combination with other prescribed drugs.

Accidental Ingestion and Death in Children

Keep BENZONATATE out of reach of children. Accidental ingestion of BENZONATATE resulting in death has been reported in children below age 10. Signs and symptoms of overdose have been reported within 15-20 minutes and death has been reported within one hour of ingestion. If accidental ingestion occurs, seek medical attention immediately (see OVERDOSAGE).

PRECAUTIONS

Benzonatate is chemically related to anesthetic agents of the para-amino-benzoic acid class (e.g. procaine; tetracaine) and has been associated with adverse CNS effects possibly related to a prior sensitivity to related agents or interaction with concomitant medication.

Information for patients:

Swallow BENZONATATE Capsules whole. Do not break, chew, dissolve, cut, or crush BENZONATATE capsules. Release of BENZONATATE from the capsule in the mouth can produce a temporary local anesthesia of the oral mucosa and choking could occur. If numbness or tingling of the tongue, mouth, throat, or face occurs, refrain from oral ingestion of food or liquids until the numbness has resolved. If the symptoms worsen or persist, seek medical attention.

Keep BENZONATATE out of reach of children. Accidental ingestion resulting in death has been reported in children. Signs and symptoms of overdose have been reported within 15-20 minutes and death has been reported within one hour of ingestion. Signs and symptoms may include restlessness, tremors, convulsions, coma and cardiac arrest. If accidental ingestion occurs, seek medical attention immediately.

Overdosage resulting in death may occur in adults.

Do not exceed a single dose of 200 mg and a total daily dosage of 600 mg. If you miss a dose of BENZONATATE, skip that dose and take the next dose at the next scheduled time. Do not take 2 doses of BENZONATATE at one time.

Usage in Pregnancy:

Pregnancy Category C.

Animal reproduction studies have not been conducted with BENZONATATE. It is also not known whether BENZONATATE can cause fetal harm when administered to a pregnant woman or can affect reproduction capacity. BENZONATATE should be given to a pregnant woman only if clearly needed.

Nursing mothers:

It is not known whether this drug is excreted in human milk. Because many drugs are excreted in human milk caution should be exercised when BENZONATATE is

administered to a nursing woman.

Carcinogenesis, mutagenesis, impairment of fertility:

Carcinogenicity, mutagenicity, and reproduction studies have not been conducted with BENZONATATE.

Pediatric Use:

Safety and effectiveness in children below the age of 10 have not been established. Accidental ingestion resulting in death has been reported in children below age 10. Keep out of reach of children.

ADVERSE REACTIONS

Potential Adverse Reactions to BENZONATATE may include:

Hypersensitivity reactions including bronchospasm, laryngospasm, cardiovascular collapse possibly related to local anesthesia from chewing or sucking the capsule.

CNS: sedation; headache; dizziness; mental confusion; visual hallucinations.

GI: constipation; nausea; GI upset.

Dermatologic: pruritus; skin eruptions.

Other: nasal congestion; sensation of burning in the eyes; vague "chilly" sensation; numbness of the chest; hypersensitivity.

Deliberate or accidental overdose has resulted in death, particularly in children.

To report SUSPECTED ADVERSE REACTIONS, contact Bionpharma at 1-888-235-2466 or FDA at 1-800-FDA-1088 or www.fda.gov/medwatch

OVERDOSAGE

Intentional and unintentional overdose may result in death, particularly in children.

The drug is chemically related to tetracaine and other topical anesthetics and shares various aspects of their pharmacology and toxicology. Drugs of this type are generally well absorbed after ingestion.

Signs and Symptoms:

The signs and symptoms of overdose of benzonatate have been reported within 15-20 minutes. If capsules are chewed or dissolved in the mouth, oropharyngeal anesthesia will develop rapidly, which may cause choking and airway compromise.

CNS stimulation may cause restlessness and tremors which may proceed to clonic convulsions followed by profound CNS depression. Convulsions, coma, cerebral edema and cardiac arrest leading to death have been reported within 1 hour of ingestion.

Treatment:

In case of overdose, seek medical attention immediately. Evacuate gastric contents and administer copious amounts of activated charcoal slurry. Even in the conscious patient,

cough and gag reflexes may be so depressed as to necessitate special attention to protection against aspiration of gastric contents and orally administered materials. Convulsions should be treated with a short-acting barbiturate given intravenously and carefully titrated for the smallest effective dosage. Intensive support of respiration and cardiovascular-renal function is an essential feature of the treatment of severe intoxication from overdose.

Do not use CNS stimulants.

DOSAGE AND ADMINISTRATION

Adults and Children over 10 years of age: Usual dose is one 100 mg or 200 mg capsule three times a day as needed for cough. If necessary to control cough, up to 600 mg daily in three divided doses may be given. **BENZONATATE should be swallowed whole.** BENZONATATE Capsules are not to be broken, chewed, dissolved, cut or crushed.

HOW SUPPLIED

Benzonatate Capsules USP, 200 mg: Yellow soft gelatin capsules, imprinted with "PA83", available in bottles of 100's (NDC 72162-1914-1)

The capsules should be protected from light, moisture and humidity, and stored at controlled room temperature 20° to 25°C (68° to 77°F) [See USP].

Dispense in a tight, light-resistant container as defined in USP/NF.

Benzonatate 200 mg Capsules



Each softgel (soft gelatin capsule) contains:
Benzonatate, USP 200 mg.

Keep out of reach of children.

Store at 20° to 25°C (68° to 77°F) [See USP
Controlled Room Temperature]. Do not
freeze. Protect softgels from light, moisture
and humidity.

Dispense in a well closed, light-resistant
container with a child-resistant closure.

PHARMACIST: Dispense the Instructions for
Use: <https://dailymed.nlm.nih.gov/dailymed/>

NDC 72162-1914-1

**Benzonatate
Capsules, USP**

200 mg



Relabeled by:
Bryant Ranch Prepack, Inc.
Burbank, CA 91504 USA

Rx only
100 Soft Gelatin Capsules

Manufactured by:
Patheon Softgels Inc.



BENZONATATE

benzonatate capsule

Product Information

Product Type	HUMAN PRESCRIPTION	Item Code	NDC:72162-1914(NDC:69452-
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Product Type	DRUG	(Source)	144)	
Route of Administration	ORAL			
Active Ingredient/Active Moiety				
	Ingredient Name	Basis of Strength	Strength	
	BENZONATATE (UNII: 5P4DHS6ENR) (BENZONATATE - UNII:5P4DHS6ENR)	BENZONATATE	200 mg	
Inactive Ingredients				
	Ingredient Name		Strength	
	D&C YELLOW NO. 10 (UNII: 35SW5USQ3G)			
	GELATIN, UNSPECIFIED (UNII: 2G86QN327L)			
	GLYCERIN (UNII: PDC6A3C0OX)			
	WATER (UNII: 059QF0K00R)			
Product Characteristics				
Color	yellow	Score	no score	
Shape	OVAL (CAPSULE)	Size	9mm	
Flavor		Imprint Code	PA83	
Contains				
Packaging				
#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:72162-1914-1	100 in 1 BOTTLE, PLASTIC; Type 0: Not a Combination Product	01/30/2024	
Marketing Information				
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date	
ANDA	ANDA081297	08/15/2016		

Labeler - Bryant Ranch Prepack (171714327)

Registrant - Bryant Ranch Prepack (171714327)

Establishment

Name	Address	ID/FEI	Business Operations
Bryant Ranch Prepack		171714327	REPACK(72162-1914) , RELABEL(72162-1914)